

# The Fourth Report on the Diagnosis, Evaluation, and Treatment of Children and Adolescents

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Summary of the Fourth Report on the Diagnosis, Evaluation, and Treatment of High Blood Pressure in Children and Adolescents. <i>Hypertension</i> , 2004, 44, 387-388.	1.3	274
2	Review of Pediatric hypertension. <i>American Journal of Kidney Diseases</i> , 2004, 44, 937-938.	2.1	0
3	Lowering the Thresholds of Disease—Are Any of Us Still Healthy?. <i>Journal of Clinical Hypertension</i> , 2004, 6, 672-674.	1.0	4
4	Reply: Values for Systolic Blood Pressure. <i>Pediatric Critical Care Medicine</i> , 2005, 6, 500-501.	0.2	21
5	Advances in the pathogenesis and management of hypertensive crisis. <i>Current Opinion in Pediatrics</i> , 2005, 17, 210-214.	1.0	67
6	Diet and blood pressure in children. <i>Current Opinion in Pediatrics</i> , 2005, 17, 642-647.	1.0	41
7	Values for Systolic Blood Pressure. <i>Pediatric Critical Care Medicine</i> , 2005, 6, 500.	0.2	47
8	White-coat hypertension and masked hypertension in children. <i>Blood Pressure Monitoring</i> , 2005, 10, 297-300.	0.4	55
9	Pediatric hyponatremic hypertensive syndrome. Therapy: Open Access in Clinical Medicine, 2005, 2, 301-309.	0.2	3
10	Longitudinal Analyses among Overweight, Insulin Resistance, and Cardiovascular Risk Factors in Children. <i>Obesity</i> , 2005, 13, 1824-1833.	4.0	72
11	Associations between adiposity, family history of CHD and blood pressure in 8-year-old children. <i>Journal of Human Hypertension</i> , 2005, 19, 675-681.	1.0	29
12	Pulse transit time as a derived noninvasive mean to monitor arterial distensibility changes in children. <i>Journal of Human Hypertension</i> , 2005, 19, 723-729.	1.0	26
13	K/DOQI Clinical Practice Guidelines for Cardiovascular Disease in Dialysis Patients. <i>American Journal of Kidney Diseases</i> , 2005, 45, 16-153.	2.1	543
14	A Comprehensive Assessment of Renal Function in Patients With Gaucher Disease. <i>American Journal of Kidney Diseases</i> , 2005, 46, 837-844.	2.1	5
15	Primary Reasons for ED Visits and Procedures Performed for Patients Who Saw Nurse Practitioners. <i>Journal of Emergency Nursing</i> , 2005, 31, 145-149.	0.5	10
16	Obesity—A Critical Issue in Preventive Cardiology: The Bogalusa Heart Study. <i>Preventive Cardiology</i> , 2005, 8, 234-241.	1.1	54
17	Atherosclerosis in childhood and adolescent type 1 diabetes: early disease, early treatment?. <i>Diabetologia</i> , 2005, 48, 1445-1453.	2.9	115
19	A diagnostic approach for the child with hypertension. <i>Pediatric Nephrology</i> , 2005, 20, 499-506.	0.9	43

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20	How are hypertensive children evaluated and managed? A survey of North American pediatric nephrologists. <i>Pediatric Nephrology</i> , 2005, 20, 791-797.	0.9	108
21	Twenty-four-hour ambulatory blood pressure monitoring in infants and toddlers. <i>Pediatric Nephrology</i> , 2005, 20, 798-802.	0.9	49
22	MRI detection of atrophic kidney in a hypertensive child with a single kidney. <i>Pediatric Nephrology</i> , 2005, 20, 1192-1194.	0.9	6
23	White-coat and masked hypertension in children: association with target-organ damage. <i>Pediatric Nephrology</i> , 2005, 20, 1151-1155.	0.9	222
24	Ambulatory blood pressure monitoring: mean blood pressure and blood pressure load. <i>Pediatric Nephrology</i> , 2005, 20, 1484-1486.	0.9	34
25	Hypertension in young children and neonates. <i>Current Hypertension Reports</i> , 2005, 7, 454-460.	1.5	3
26	The Pediatric Patient with Chronic Kidney Disease. , 2005, , 259-278.		0
27	Emergency Management of Pediatric Hypertension. <i>Clinical Pediatrics</i> , 2005, 44, 739-745.	0.4	18
28	Blood Pressure Tables. <i>Pediatrics</i> , 2005, 115, 826-827.	1.0	19
29	Current and Future Treatment of Metabolic Syndrome and Type 2 Diabetes in Children and Adolescents. <i>Diabetes Spectrum</i> , 2005, 18, 220-228.	0.4	22
31	Children in South Asia Have Higher Body Massâ€Adjusted Blood Pressure Levels Than White Children in the United States. <i>Circulation</i> , 2005, 111, 1291-1297.	1.6	138
32	Diet and Exercise Training Restore Blood Pressure and Vasodilatory Responses During Physiological Maneuvers in Obese Children. <i>Circulation</i> , 2005, 111, 1915-1923.	1.6	144
33	Risk of High Blood Pressure Among Young Men Increases With the Degree of Immaturity at Birth. <i>Circulation</i> , 2005, 112, 3430-3436.	1.6	263
34	Predictive regression equations and clinical uses of peripheral pulse timing characteristics in children. <i>Physiological Measurement</i> , 2005, 26, 317-328.	1.2	21
35	Measuring blood pressure using the mercury sphygmomanometer. <i>British Journal of Nursing</i> , 2005, 14, 145-150.	0.3	19
36	Use of Regression Equation of Peripheral Pulse Timing Characteristics to Predict Hypertension in Children. , 2005, 2005, 4123-6.		0
37	Intestinal fatty acid binding protein and microsomal triglyceride transfer protein polymorphisms in French-Canadian youth. <i>Journal of Lipid Research</i> , 2005, 46, 320-327.	2.0	28
38	Dietary Recommendations for Children and Adolescents. <i>Circulation</i> , 2005, 112, 2061-2075.	1.6	376

#	ARTICLE	IF	CITATIONS
39	Utility of Renal Imaging in the Diagnostic Evaluation of Obese Childhood Primary Hypertension. <i>Clinical Pediatrics</i> , 2005, 44, 589-592.	0.4	4
40	Pediatric Hypertension. <i>Circulation</i> , 2005, 111, .	1.6	1
41	NTP-CERHR Expert Panel Report on the reproductive and developmental toxicity of methylphenidate. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2005, 74, 300-381.	1.4	25
42	Cardiovascular Disease in Children with Chronic Kidney Disease. <i>Advances in Chronic Kidney Disease</i> , 2005, 12, 397-405.	0.6	34
43	Hypertension in Children with Chronic Kidney Disease. <i>Advances in Chronic Kidney Disease</i> , 2005, 12, 378-384.	0.6	29
44	Puberty and Chronic Kidney Disease. <i>Advances in Chronic Kidney Disease</i> , 2005, 12, 372-377.	0.6	20
45	Cardiovascular Drugs for the Newborn. <i>Clinics in Perinatology</i> , 2005, 32, 979-997.	0.8	9
46	Pediatric aspects of diabetic kidney disease. <i>Advances in Chronic Kidney Disease</i> , 2005, 12, 230-235.	0.6	5
47	Prevalence, Persistence, and Clinical Significance of Masked Hypertension in Youth. <i>Hypertension</i> , 2005, 45, 493-498.	1.3	347
48	Childhood Obesity and Type 2 Diabetes Mellitus. <i>Pediatrics</i> , 2005, 116, 473-480.	1.0	386
49	Effect of Obesity and High Blood Pressure on Plasma Lipid Levels in Children and Adolescents. <i>Pediatrics</i> , 2005, 116, 442-446.	1.0	108
50	Hypertension in Children and Adolescents. <i>Journal of Clinical Hypertension</i> , 2005, 7, 24-30.	1.0	1
51	What's New With Kids and High Blood Pressure?. <i>Journal of Clinical Hypertension</i> , 2005, 7, 243-244.	1.0	0
52	Recommendations for Blood Pressure Measurement in Humans: An AHA Scientific Statement from the Council on High Blood Pressure Research Professional and Public Education Subcommittee. <i>Journal of Clinical Hypertension</i> , 2005, 7, 102-109.	1.0	337
53	Adolescent Obesity is Associated with High Ambulatory Blood Pressure and Increased Carotid Intimal-Medial Thickness. <i>Journal of Pediatrics</i> , 2005, 147, 651-656.	0.9	172
54	Evaluation and management of hypertension in children and adolescents (part one): Diagnosis. <i>Journal of Pediatric Health Care</i> , 2005, 19, 172-175.	0.6	6
55	Evaluation and Management of Hypertension in Children and Adolescents (Part Two): Evaluation and Management. <i>Journal of Pediatric Health Care</i> , 2005, 19, 309-313.	0.6	2
57	Blood pressure patterns in rural, semi-urban and urban children in the Ashanti region of Ghana, West Africa. <i>BMC Public Health</i> , 2005, 5, 114.	1.2	76

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58	Steroid 11-Beta-Hydroxylase Deficiency Caused by Compound Heterozygosity for a Novel Mutation, p.G314R, in One <i>CYP11B1</i> Allele, and a Chimeric <i>CYP11B2/CYP11B1</i> in the Other Allele. <i>Hormone Research in Paediatrics</i> , 2005, 63, 284-293.	0.8	16
59	Pediatric Hypertension: Diagnosis, Evaluation, Management, and Treatment for the Primary Care Physician. <i>Current Problems in Pediatric and Adolescent Health Care</i> , 2005, 35, 262-294.	0.8	23
60	Cardiovascular Disorders in the College Student. <i>Pediatric Clinics of North America</i> , 2005, 52, 243-278.	0.9	3
61	Hypertension. Primary Care - Clinics in Office Practice, 2005, 32, 1011-1025.	0.7	3
62	The Consequences of Childhood Overweight and Obesity. <i>Future of Children</i> , 2006, 16, 47-67.	0.9	658
63	Higher Self-reported Physical Activity Is Associated With Lower Systolic Blood Pressure: The Dietary Intervention Study in Childhood (DISC). <i>Pediatrics</i> , 2006, 118, 2388-2393.	1.0	83
66	Detección de hipertrofia ventricular izquierda en adolescentes con hipertensión arterial esencial. <i>Hipertension</i> , 2006, 23, 277-283.	0.0	3
67	The Role of Aldosterone in Renal Sodium Transport. <i>Seminars in Nephrology</i> , 2006, 26, 173-181.	0.6	31
68	Recognizing and Monitoring Adverse Events of Second-Generation Antipsychotics in Children and Adolescents. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2006, 15, 177-206.	1.0	163
72	Hypertension in Children and Adolescents. <i>Pediatric Clinics of North America</i> , 2006, 53, 493-512.	0.9	59
73	Pediatric renovascular hypertension: 132 primary and 30 secondary operations in 97 children. <i>Journal of Vascular Surgery</i> , 2006, 44, 1219-1228.	0.6	127
74	The Molecular Basis of Pediatric Hypertension. <i>Pediatric Clinics of North America</i> , 2006, 53, 1011-1028.	0.9	7
75	Prevalence of the metabolic syndrome in elementary school children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2006, 95, 1005-1011.	0.7	53
78	Impact of Obesity on Cardiac Geometry and Function in a Population of Adolescents. <i>Journal of the American College of Cardiology</i> , 2006, 47, 2267-2273.	1.2	221
79	Effect of a short-term diet and exercise intervention on metabolic syndrome in overweight children. <i>Metabolism: Clinical and Experimental</i> , 2006, 55, 871-878.	1.5	105
80	Simple anthropometric measures identify fasting hyperinsulinemia and clustering of cardiovascular risk factors in Asian Indian adolescents. <i>Metabolism: Clinical and Experimental</i> , 2006, 55, 1569-1573.	1.5	42
81	Blood pressure disorders in the neonate: Hypotension and hypertension. <i>Seminars in Fetal and Neonatal Medicine</i> , 2006, 11, 174-181.	1.1	75
82	Endocrine and Metabolic Adverse Effects of Psychotropic Medications in Children and Adolescents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2006, 45, 771-791.	0.3	343

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83	Prehypertension and Obesity in Adolescents A Population Study. American Journal of Hypertension, 2006, 19, 708-712.	1.0	45
84	Cardiovascular disease in children with chronic renal failure. Growth Hormone and IGF Research, 2006, 16, 84-90.	0.5	16
85	HYPERTENSION: Trends in Prevalence, Incidence, and Control. Annual Review of Public Health, 2006, 27, 465-490.	7.6	278
86	Nontraditional cardiovascular risk factors in pediatric metabolic syndrome. Journal of Pediatrics, 2006, 148, 176-182.	0.9	94
87	The relationship of body mass index and blood pressure in primary care pediatric patients. Journal of Pediatrics, 2006, 148, 195-200.	0.9	203
88	High prevalence of renal dysfunction in long-term survivors after pediatric liver transplantation. Journal of Pediatrics, 2006, 148, 475-480.	0.9	104
89	Malignant hypertension, polycythemia, and paragangliomas. Journal of Pediatrics, 2006, 148, 540-545.	0.9	9
90	Management of Type 2 Diabetes in Youth (Part 2). Journal of Pediatric Health Care, 2006, 20, 88-97.	0.6	11
91	Evidence for Identifying Children at Risk for Being Overweight, Cardiovascular Disease, and Type 2 Diabetes in Primary Care. Journal of Pediatric Health Care, 2006, 20, 82-87.	0.6	17
92	Body mass, fat distribution and blood pressure in Southern Italian children: Results of the ARCA project. Nutrition, Metabolism and Cardiovascular Diseases, 2006, 16, 239-248.	1.1	54
93	Impact of total sleep duration on blood pressure in preschool children. Biomedical Research, 2006, 27, 111-115.	0.3	27
94	Hypertension in Children: An Overview. Journal of Dental Education, 2006, 70, 434-440.	0.7	5
95	Fetal Origin of Childhood Disease. JAMA Pediatrics, 2006, 160, 977-81.	3.6	68
96	Interactive but not direct effects of perceived racism and trait anger predict resting systolic and diastolic blood pressure in black adolescents.. Health Psychology, 2006, 25, 580-585.	1.3	24
97	Trends in Blood Pressure Among Children and Adolescents. Yearbook of Pediatrics, 2006, 2006, 221-223.	0.2	0
99	Hypertension in Childhood Cancer. Journal of Pediatric Hematology/Oncology, 2006, 28, 659-664.	0.3	50
100	Childhood-Onset Schizophrenia. Archives of General Psychiatry, 2006, 63, 721.	13.8	200
101	The impact of the degree of obesity on the discrepancies between office and ambulatory blood pressure values in youth. Journal of Hypertension, 2006, 24, 1557-1564.	0.3	78

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102	Progression to hypertension in the non-hypertensive participants in the Flemish Study on Environment, Genes and Health Outcomes. <i>Journal of Hypertension</i> , 2006, 24, 1719-1727.	0.3	50
103	Development and cross-validation of prediction equations for estimating resting energy expenditure in severely obese Caucasian children and adolescents. <i>British Journal of Nutrition</i> , 2006, 96, 973-979.	1.2	39
104	Changing Our Future. <i>Journal of Cardiovascular Nursing</i> , 2006, 21, 322-330.	0.6	30
105	Effect of Obesity and High Blood Pressure on Plasma Lipid Levels in Children and Adolescents. <i>MCN the American Journal of Maternal Child Nursing</i> , 2006, 31, 66.	0.3	0
106	Obesity and type 2 diabetes mellitus in adolescents: what is new?. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2006, 13, 111-118.	0.6	0
107	Validation of the Omron 705 IT oscillometric device for home blood pressure measurement in children and adolescents: The Arsakion School Study. <i>Blood Pressure Monitoring</i> , 2006, 11, 229-234.	0.4	168
108	Validation of three oscillometric blood pressure devices against auscultatory mercury sphygmomanometer in children. <i>Blood Pressure Monitoring</i> , 2006, 11, 281-291.	0.4	161
109	Violence Exposure and Optimism Predict Task-Induced Changes in Blood Pressure and Pulse Rate in a Normotensive Sample of Inner-City Black Youth. <i>Psychosomatic Medicine</i> , 2006, 68, 73-79.	1.3	15
110	Cardiac Autonomic Hypofunction in Preschool Children with Short Nocturnal Sleep. <i>Tohoku Journal of Experimental Medicine</i> , 2006, 208, 235-242.	0.5	23
111	Control of hypertension in children after renal transplantation. <i>Pediatric Transplantation</i> , 2006, 10, 316-322.	0.5	72
112	Hypertension and future cardiovascular disease in pediatric renal transplant recipients. <i>Pediatric Transplantation</i> , 2006, 10, 276-278.	0.5	15
113	Left ventricular hypertrophy in pediatric kidney transplant recipients: Long-term follow-up study. <i>Pediatric Transplantation</i> , 2006, 10, 811-815.	0.5	35
114	The dilemma of the metabolic syndrome in children and adolescents: disease or distraction?. <i>Pediatric Diabetes</i> , 2006, 7, 311-321.	1.2	37
115	Japanese Society of Hypertension. <i>Hypertension Research</i> , 2006, 29, S1-S105.	1.5	32
116	Relations between obesity and hypertension: preliminary data from a cross-sectional study in primary schoolchildren: The children study. <i>European Journal of Clinical Nutrition</i> , 2006, 60, 1226-1234.	1.3	44
117	Obesity, fitness and health in Taiwanese children and adolescents. <i>European Journal of Clinical Nutrition</i> , 2006, 60, 1367-1375.	1.3	106
118	Neonatal arterial hypertension in nephro-urological malformations in a tertiary care hospital. <i>Journal of Human Hypertension</i> , 2006, 20, 679-683.	1.0	17
119	3-5 year longitudinal follow-up of pediatric patients after acute renal failure. <i>Kidney International</i> , 2006, 69, 184-189.	2.6	393

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120	Prevalence of complications in children with chronic kidney disease according to KDOQI. <i>Kidney International</i> , 2006, 70, 585-590.	2.6	131
121	Absence of renal sequelae after childhood <i>Escherichia coli</i> O157:H7 gastroenteritis. <i>Kidney International</i> , 2006, 70, 807-812.	2.6	14
122	Neuropsychological characteristics of adolescent boys differing in risk for high blood pressure. <i>Annals of Behavioral Medicine</i> , 2006, 31, 231-237.	1.7	25
123	Unilateral renal angiodysplasia in a girl with hypertension. <i>Pediatric Nephrology</i> , 2006, 21, 292-294.	0.9	2
124	Childhood microscopic polyangiitis associated with MPO-ANCA. <i>Pediatric Nephrology</i> , 2006, 21, 46-53.	0.9	64
125	Childhood hypertension is not a silent disease. <i>Pediatric Nephrology</i> , 2006, 21, 527-532.	0.9	69
126	Clinical course of 110 children and adolescents with primary focal segmental glomerulosclerosis. <i>Pediatric Nephrology</i> , 2006, 21, 482-489.	0.9	28
127	Left ventricular hypertrophy and arterial wall thickening in children with essential hypertension. <i>Pediatric Nephrology</i> , 2006, 21, 811-819.	0.9	168
128	Alterations of blood pressure in type 1 diabetic children and adolescents. <i>Pediatric Nephrology</i> , 2006, 21, 672-676.	0.9	50
129	Treatment of primary and secondary hypertension in children. <i>Pediatric Nephrology</i> , 2006, 21, 820-827.	0.9	43
130	Serum cystatin C and left ventricular diastolic dysfunction in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2006, 21, 1293-1298.	0.9	20
131	Candesartan cilexetil in children with hypertension or proteinuria: preliminary data. <i>Pediatric Nephrology</i> , 2006, 21, 1480-1482.	0.9	25
132	Clinical course of 735 children and adolescents with primary vesicoureteral reflux. <i>Pediatric Nephrology</i> , 2006, 21, 981-988.	0.9	84
133	Predictive factors of chronic kidney disease in severe vesicoureteral reflux. <i>Pediatric Nephrology</i> , 2006, 21, 1285-1292.	0.9	48
134	Utility of ambulatory blood pressure monitoring in children and adolescents. <i>Pediatric Nephrology</i> , 2006, 21, 1640-1652.	0.9	65
135	Severe cardiac hypertrophy and long-term dialysis: the Midwest Pediatric Nephrology Consortium study. <i>Pediatric Nephrology</i> , 2006, 21, 1167-1170.	0.9	58
136	Add-on therapy with angiotensin II receptor 1 blocker in children with chronic kidney disease already treated with angiotensin-converting enzyme inhibitors. <i>Pediatric Nephrology</i> , 2006, 21, 1716-1722.	0.9	44
137	Left ventricular mass and heart sympathetic activity after renal transplantation in children and young adults. <i>Pediatric Nephrology</i> , 2006, 21, 1413-1418.	0.9	12



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138	Assessment of diet, physical activity and biological, social and environmental factors in a multi-centre European project on diet- and lifestyle-related disorders in children (IDEFICS). Zeitschrift Fur Gesundheitswissenschaften, 2006, 14, 279-289.	0.8	72
139	Characteristics of brachial-ankle pulse wave velocity in Japanese children. European Journal of Pediatrics, 2006, 165, 625-629.	1.3	74
140	MR angiography in the evaluation of a renovascular cause of neonatal hypertension. Pediatric Radiology, 2006, 36, 158-161.	1.1	13
141	Cardiovascular risk factors in adolescents. Current Treatment Options in Cardiovascular Medicine, 2006, 8, 269-275.	0.4	13
142	Diversity of metabolic syndrome risk factors in obese children and adolescents. Journal of Physiology and Biochemistry, 2006, 62, 125-133.	1.3	27
143	Association of Age and Sex With Cardiovascular Risk Factors and Insulin Sensitivity in Overweight Children and Adolescents. Journal of the Cardiometabolic Syndrome, 2006, 1, 253-258.	1.7	10
144	Altered Endothelial Function in Asymptomatic Male Adolescents with Type 1 Diabetes. Congenital Heart Disease, 2006, 1, 98-103.	0.0	57
145	Different patterns of aortic wall elasticity in patients with Marfan syndrome: A noninvasive follow-up study. Journal of Thoracic and Cardiovascular Surgery, 2006, 132, 811-819.	0.4	42
146	A school-based physical activity program to improve health and fitness in children aged 6-13 years ("Kinder-Sportstudie KISS"): study design of a randomized controlled trial [ISRCTN15360785]. BMC Public Health, 2006, 6, 147.	1.2	128
147	Evaluation of renal improvement in juvenile systemic lupus erythematosus: Comment on the articles by Ruperto et al. Arthritis and Rheumatism, 2006, 55, 990-991.	6.7	1
148	Our children and the metabolic syndrome. Drug Development Research, 2006, 67, 602-606.	1.4	2
149	Abnormal myocardial deformation properties in obese, non-hypertensive children: an ambulatory blood pressure monitoring, standard echocardiographic, and strain rate imaging study. European Heart Journal, 2006, 27, 2689-2695.	1.0	144
150	Hypertension in dialysed children: the prevalence and therapeutic approach in Poland—a nationwide survey. Nephrology Dialysis Transplantation, 2006, 21, 736-742.	0.4	54
151	Hyperinsulinemia, Impaired Glucose Tolerance, and Diabetes Mellitus in Survivors of Childhood Cancer: Prevalence and Risk Factors. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 4401-4407.	1.8	174
152	Circulating Renin Angiotensin System in Childhood Chronic Renal Failure: Marked Increase of Angiotensin-(1-7) in End-Stage Renal Disease. Pediatric Research, 2006, 60, 734-739.	1.1	53
153	Adolescent Girls with Polycystic Ovary Syndrome Have an Increased Risk of the Metabolic Syndrome Associated with Increasing Androgen Levels Independent of Obesity and Insulin Resistance. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 492-497.	1.8	383
154	Obesity and Cardiovascular Risk Factors in Korean Children and Adolescents Aged 10-18 Years from the Korean National Health and Nutrition Examination Survey, 1998 and 2001. American Journal of Epidemiology, 2006, 164, 787-793.	1.6	83
155	What Is the Significance of Increased Carotid Intima Media Thickness in Hypertensive Adolescents?. Hypertension, 2006, 48, 23-24.	1.3	14

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156	Follow-up of a Randomized, Placebo-Controlled Trial of Postnatal Dexamethasone: Blood Pressure and Anthropometric Measurements at School Age. <i>Pediatrics</i> , 2006, 118, 1592-1599.	1.0	23
157	Urinary Podocyte mRNA Excretion in Children with D+HUS: A Potential Marker of Long-Term Outcome. <i>Renal Failure</i> , 2006, 28, 475-482.	0.8	15
158	Risk Factors for Cardiovascular Disease in Children and Young Adults after Renal Transplantation. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2006, 1, 1284-1292.	2.2	45
159	The Effect of Chelation on Blood Pressure in Lead-Exposed Children: A Randomized Study. <i>Environmental Health Perspectives</i> , 2006, 114, 579-583.	2.8	11
160	Cardiovascular Risk Reduction in High-Risk Pediatric Patients. <i>Circulation</i> , 2006, 114, 2710-2738.	1.6	629
161	Leptin, free leptin index, insulin resistance and liver fibrosis in children with non-alcoholic fatty liver disease. <i>European Journal of Endocrinology</i> , 2006, 155, 735-743.	1.9	91
162	Prevalence of Cardiovascular Disease Risk Factors in U.S. Children and Adolescents With Diabetes: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2006, 29, 1891-1896.	4.3	206
163	Absence of the Wild-type Allele (192 Base Pairs) of a Polymorphism in the Promoter Region of the IGF-I Gene but Not a Polymorphism in the Insulin Gene Variable Number of Tandem Repeat Locus Is Associated With Accelerated Weight Gain in Infancy. <i>Pediatrics</i> , 2006, 118, 2374-2379.	1.0	18
164	New Cholesterol Guidelines for Children?. <i>Circulation</i> , 2006, 114, 989-991.	1.6	15
165	Prevalence and Treatment of Metabolic Syndrome in Adolescents with Type 2 Diabetes. <i>Annals of Pharmacotherapy</i> , 2006, 40, 1517-1521.	0.9	12
166	The association of fat patterning with blood pressure in rural South African children: the Ellisras Longitudinal Growth and Health Study. <i>International Journal of Epidemiology</i> , 2006, 35, 114-120.	0.9	62
167	Adherence to and Effectiveness of Positive Airway Pressure Therapy in Children With Obstructive Sleep Apnea. <i>Pediatrics</i> , 2006, 117, e442-e451.	1.0	378
168	Intima-Media Thickness in Obese Children Before and After Weight Loss. <i>Pediatrics</i> , 2006, 118, 2334-2340.	1.0	145
169	Blood Pressure, Renal Function, and Proteinuria in Children with Unilateral Renal Agenesis. <i>Kidney and Blood Pressure Research</i> , 2006, 29, 210-215.	0.9	60
170	Clinical Stress Testing in the Pediatric Age Group. <i>Circulation</i> , 2006, 113, 1905-1920.	1.6	273
171	Exercise does not cause an arm-leg blood pressure gradient in healthy children. <i>Heart</i> , 2006, 92, 1692-1693.	1.2	2
172	Prevalence of Abnormal Lipid and Blood Pressure Values Among an Ethnically Diverse Population of Eighth-Grade Adolescents and Screening Implications. <i>Pediatrics</i> , 2006, 117, 2065-2073.	1.0	120
173	Screening Children to Identify Families at Increased Risk for Cardiovascular Disease. <i>Pediatrics</i> , 2006, 118, e1789-e1797.	1.0	43

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174	Design and Methods of the Chronic Kidney Disease in Children (CKiD) Prospective Cohort Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2006, 1, 1006-1015.	2.2	339
175	Case 31-2006. <i>New England Journal of Medicine</i> , 2006, 355, 1593-1602.	13.9	19
176	Dietary Recommendations for Children and Adolescents: A Guide for Practitioners. <i>Pediatrics</i> , 2006, 117, 544-559.	1.0	440
177	Blood pressure and its influencing factors in a national representative sample of Iranian children and adolescents: the CASPIAN Study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2006, 13, 956-963.	3.1	66
178	Spectrum and Prevalence of Atherogenic Risk Factors in 27,358 Children, Adolescents, and Young Adults With Type 1 Diabetes: Cross-sectional data from the German diabetes documentation and quality management system (DPV). <i>Diabetes Care</i> , 2006, 29, 218-225.	4.3	227
179	Changes in Metabolic Syndrome Variables Since Childhood in Prehypertensive and Hypertensive Subjects. <i>Hypertension</i> , 2006, 48, 33-39.	1.3	128
180	Renal and Cardiovascular Effects of Angiotensin-Converting Enzyme Inhibitor Plus Angiotensin II Receptor Antagonist Therapy in Children With Proteinuria. <i>Pediatrics</i> , 2006, 118, e833-e838.	1.0	23
181	Childhood Sporadic Pheochromocytoma: Clinical Profile and Outcome in 19 Patients. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2006, 19, 749-56.	0.4	13
182	Blood pressure centiles for Great Britain. <i>Archives of Disease in Childhood</i> , 2007, 92, 298-303.	1.0	177
183	High Blood Pressure Trends in Children and Adolescents in National Surveys, 1963 to 2002. <i>Circulation</i> , 2007, 116, 1488-1496.	1.6	610
185	Low calcium intake and hypovitaminosis D in adolescent girls. <i>Archives of Disease in Childhood</i> , 2007, 92, 1045-1045.	1.0	34
186	Selected Primary Care Issues and Comorbidities in Children Who Are on Maintenance Dialysis: A Review for the Pediatric Nephrologist. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007, 2, 847-857.	2.2	6
187	Instability in the Diagnosis of Metabolic Syndrome in Adolescents. <i>Circulation</i> , 2007, 115, 2316-2322.	1.6	212
188	Hypertension in Childhood. <i>Pediatrics in Review</i> , 2007, 28, 283-298.	0.2	23
189	Biomarkers of Oxidative Stress and Antioxidant Status in Children Born Small for Gestational Age: Evidence of Lipid Peroxidation. <i>Pediatric Research</i> , 2007, 62, 204-208.	1.1	67
190	Prevalence of elevated blood pressure and association with overweight in children of a rapidly developing country. <i>Journal of Human Hypertension</i> , 2007, 21, 120-127.	1.0	101
191	Blood pressure variability in children with essential hypertension. <i>Journal of Human Hypertension</i> , 2007, 21, 494-500.	1.0	12
192	Modifying Cardiovascular Risk in Adolescent Obesity. <i>Circulation</i> , 2007, 115, 2251-2253.	1.6	7

#	ARTICLE	IF	CITATIONS
193	Amlodipine-Induced Bilateral Upper Extremity Edema. <i>Annals of Pharmacotherapy</i> , 2007, 41, 1536-1538.	0.9	9
194	Overweight, family history of diabetes and attending schools of lower academic grading are independent predictors for metabolic syndrome in Hong Kong Chinese adolescents. <i>Archives of Disease in Childhood</i> , 2007, 92, 224-228.	1.0	49
195	Presenting Features and Short-Term Outcome According to Pathologic Variant in Childhood Primary Focal Segmental Glomerulosclerosis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007, 2, 700-707.	2.2	42
196	Angiotensin blockade as sole treatment for proteinuric kidney disease in children. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 1332-1337.	0.4	30
197	What adult nephrologists should know about childhood blood pressure. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 2119-2123.	0.4	3
198	Children under pressure: an underestimated burden?. <i>Archives of Disease in Childhood</i> , 2007, 92, 288-290.	1.0	6
199	Sleep-Disordered Breathing and Blood Pressure in Children. <i>JAMA Pediatrics</i> , 2007, 161, 172.	3.6	83
200	Adiponectin Independently Predicts Metabolic Syndrome in Overweight Latino Youth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 1809-1813.	1.8	75
201	Review: Lisinopril in paediatric medicine: a retrospective chart review of long-term treatment in children. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2007, 8, 3-12.	1.0	13
202	Increasing Body Mass Index z-Score Is Continuously Associated with Complications of Overweight in Children, Even in the Healthy Weight Range. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 517-522.	1.8	130
203	Comparison of metabolic syndrome prevalence using eight different definitions: a critical approach. <i>Archives of Disease in Childhood</i> , 2007, 92, 1067-1072.	1.0	154
204	Waist Circumference Identifies Primary School Children with Metabolic Syndrome Abnormalities. <i>Diabetes Technology and Therapeutics</i> , 2007, 9, 149-157.	2.4	29
205	Review: Obesity and cardiometabolic syndrome in children. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2007, 1, 61-81.	1.0	17
206	Defining Hypertension. , 2007, , 49-57.		2
207	Obesity Is a Common Comorbidity in Children With Congenital and Acquired Heart Disease. <i>Pediatrics</i> , 2007, 120, e1157-e1164.	1.0	180
208	Association between Metabolic Syndrome and Sleep-disordered Breathing in Adolescents. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 401-408.	2.5	254
209	Is Nephrocalcinosis in Preterm Neonates Harmful for Long-term Blood Pressure and Renal Function?. <i>Pediatrics</i> , 2007, 119, 468-475.	1.0	85
210	Prevalence of Elevated Blood Pressure in Hispanic Versus Non-Hispanic 6th Graders. <i>Journal of School Nursing</i> , 2007, 23, 47-52.	0.9	7

#	ARTICLE	IF	CITATIONS
211	Long-term Outcome in Children After Henoch-Schönlein Purpura Nephritis. <i>Clinical Pediatrics</i> , 2007, 46, 505-511.	0.4	56
212	Cardiovascular Effects of Sibutramine in the Treatment of Obese Adolescents: Results of a Randomized, Double-Blind, Placebo-Controlled Study. <i>Pediatrics</i> , 2007, 120, e147-e157.	1.0	48
213	Is There a Single Underlying Factor for the Metabolic Syndrome in Adolescents?: A confirmatory factor analysis. <i>Diabetes Care</i> , 2007, 30, 1556-1561.	4.3	70
214	Expert Committee Recommendations Regarding the Prevention, Assessment, and Treatment of Child and Adolescent Overweight and Obesity: Summary Report. <i>Pediatrics</i> , 2007, 120, S164-S192.	1.0	3,779
215	Primary Prevention of Cardiovascular Disease in Nursing Practice: Focus on Children and Youth. <i>Circulation</i> , 2007, 116, 344-357.	1.6	123
216	Underdiagnosis of Hypertension in Children and Adolescents. <i>JAMA - Journal of the American Medical Association</i> , 2007, 298, 874.	3.8	672
217	Special Requirements of Electronic Health Record Systems in Pediatrics. <i>Pediatrics</i> , 2007, 119, 631-637.	1.0	130
218	Correlation of Serum TNF- $\alpha$ Levels and Histologic Liver Injury Scores in Pediatric Nonalcoholic Fatty Liver Disease. <i>American Journal of Clinical Pathology</i> , 2007, 127, 954-960.	0.4	162
219	What Exactly Do the Trends Mean?. <i>Circulation</i> , 2007, 116, 1437-1439.	1.6	15
220	Maternal and Neonatal Influences on, and Reproducibility of, Neonatal Aortic Pulse Wave Velocity. <i>Hypertension</i> , 2007, 49, 225-231.	1.3	22
221	The Importance of Randomized Controlled Trials in Pediatric Cardiology. <i>JAMA - Journal of the American Medical Association</i> , 2007, 298, 1214.	3.8	24
222	Inaccuracy in Pediatric Outpatient Blood Pressure Measurement. <i>Pediatrics</i> , 2007, 119, e538-e543.	1.0	73
223	Is Family History a Useful Tool for Detecting Children at Risk for Diabetes and Cardiovascular Diseases? A Public Health Perspective. <i>Pediatrics</i> , 2007, 120, S78-S86.	1.0	61
224	Obstructive Sleep Apnea and Endothelial Function in School-Aged Nonobese Children. <i>Circulation</i> , 2007, 116, 2307-2314.	1.6	214
225	Prevention and Treatment of Type 2 Diabetes in Youth. <i>Hormone Research in Paediatrics</i> , 2007, 67, 22-34.	0.8	40
226	Prevalence of Hypertension and Association of Dietary Mineral Intake with Blood Pressure in Healthy Schoolchildren from Northern Greece Aged 7-15 Years. <i>Annals of Nutrition and Metabolism</i> , 2007, 51, 471-476.	1.0	36
227	Left Ventricular Hypertrophy in Hypertensive Adolescents. <i>Hypertension</i> , 2007, 50, 392-395.	1.3	204
228	How have the past 5 years of research changed clinical practice in paediatric nephrology?. <i>Archives of Disease in Childhood</i> , 2007, 92, 357-361.	1.0	16

#	ARTICLE	IF	CITATIONS
229	Cosegregation of a Novel Homozygous CYP11B1 Mutation with the Phenotype of Non-Classical Congenital Adrenal Hyperplasia in a Consanguineous Family. <i>Hormone Research in Paediatrics</i> , 2007, 67, 189-193.	0.8	24
230	A Standard, Noninvasive Monitoring of Hematocrit Algorithm Improves Blood Pressure Control in Pediatric Hemodialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007, 2, 252-257.	2.2	52
231	Higher Prevalence of Elevated Albumin Excretion in Youth With Type 2 Than Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2007, 30, 2593-2598.	4.3	138
232	Evidence-based practice: non-invasive blood pressure measurement in children. <i>Journal of Children's and Young People's Nursing</i> , 2007, 1, 59-63.	0.2	2
233	Effects of antihypertensive drugs on blood pressure and proteinuria in childhood. <i>Journal of Hypertension</i> , 2007, 25, 2370-2376.	0.3	44
234	US demographic trends in mid-arm circumference and recommended blood pressure cuffs for children and adolescents: data from the National Health and Nutrition Examination Survey 1988-2004. <i>Blood Pressure Monitoring</i> , 2007, 12, 75-80.	0.4	20
235	Effectiveness of Oxycodone, Ibuprofen, or the Combination in the Initial Management of Orthopedic Injury-Related Pain in Children. <i>Pediatric Emergency Care</i> , 2007, 23, 627-633.	0.5	60
236	Home blood pressure normalcy in children and adolescents: the Arsakeion School study. <i>Journal of Hypertension</i> , 2007, 25, 1375-1379.	0.3	103
237	Ambulatory blood pressure monitoring and target organ damage in pediatrics. <i>Journal of Hypertension</i> , 2007, 25, 1979-1986.	0.3	73
238	Hypertension in children: an update on treatment strategies. <i>Current Opinion in Pediatrics</i> , 2007, 19, 170-177.	1.0	16
239	Hypertension, sports supplements and motivational interviewing. <i>Current Opinion in Pediatrics</i> , 2007, 19, 726-732.	1.0	1
240	Hypertension, Athletes, and the Sports Physician. <i>Current Sports Medicine Reports</i> , 2007, 6, 80-84.	0.5	2
241	Evaluation of hypertension by the general pediatrician. <i>Current Opinion in Pediatrics</i> , 2007, 19, 165-169.	1.0	11
242	Are Blood Pressure Predictors of Cardiovascular Disease Mortality Different for Prehypertensives Than for Hypertensives?. <i>Yearbook of Cardiology</i> , 2007, 2007, 40-42.	0.0	0
243	Evaluation of blood pressure in children. <i>Current Opinion in Nephrology and Hypertension</i> , 2007, 16, 577-584.	1.0	28
244	Maternal Waist Circumference and the Prediction of Children's Metabolic Syndrome. <i>JAMA Pediatrics</i> , 2007, 161, 1205.	3.6	45
245	Hypertension and target organ damage in children and adolescents. <i>Journal of Hypertension</i> , 2007, 25, 1998-2000.	0.3	15
246	Lacunar Stroke and Masked Hypertension in an Adolescent Male. <i>Pediatric Neurology</i> , 2007, 36, 125-127.	1.0	9

#	ARTICLE	IF	CITATIONS
247	Increased cardiovascular risk associated with poor nutritional habits in first-year university students. <i>Nutrition Research</i> , 2007, 27, 387-394.	1.3	44
248	Television Viewing and Hypertension in Obese Children. <i>American Journal of Preventive Medicine</i> , 2007, 33, 439-443.	1.6	87
249	The Relationship of Ambulatory Blood Pressure to Physical Activity in a Tri-Ethnic Population of Obese and Nonobese Adolescents. <i>American Journal of Hypertension</i> , 2007, 20, 140-147.	1.0	10
250	Metabolic Abnormalities, Insulin Resistance, and Metabolic Syndrome in Children With Primary Hypertension. <i>American Journal of Hypertension</i> , 2007, 20, 875-882.	1.0	69
251	Cardiovascular Characteristics in American Youth With Prehypertension. <i>American Journal of Hypertension</i> , 2007, 20, 1051-1057.	1.0	63
252	The relationships among anxiety, anger, and blood pressure in children. <i>Applied Nursing Research</i> , 2007, 20, 17-23.	1.0	9
253	Prevalence of the metabolic syndrome in Korean adolescents aged 12â€“19 years from the Korean National Health and Nutrition Examination Survey 1998 and 2001. <i>Diabetes Research and Clinical Practice</i> , 2007, 75, 111-114.	1.1	53
254	Influence of Aerobic Power and Percent Body Fat on Cardiovascular Disease Risk in Youth. <i>Journal of Adolescent Health</i> , 2007, 41, 146-152.	1.2	38
255	Overweight and hyperinsulinemia provide individual contributions to compromises in brachial artery distensibility in healthy adolescents and young adults. <i>Journal of the American Society of Hypertension</i> , 2007, 1, 200-207.	2.3	19
256	An Initial Experience of Continuous Peritoneal Dialysis in Children in the Armed Forces. <i>Medical Journal Armed Forces India</i> , 2007, 63, 220-222.	0.3	2
257	Hipertensi?n arterial (1). <i>Medicine</i> , 2007, 9, 5249-5254.	0.0	0
258	Hypertension, athletes, and the sports physician: Implications of JNC VII, the Fourth Report, and the 36th Bethesda Conference guidelines. <i>Current Sports Medicine Reports</i> , 2007, 6, 80-84.	0.5	7
259	Hypertriglyceridemic Waist Phenotype and Associated Lifestyle Factors in a National Population of Youths: CASPIAN Study. <i>Journal of Tropical Pediatrics</i> , 2007, 54, 169-177.	0.7	49
260	Le diabÃ“te de type 2 des enfants et des adolescents. <i>Cahiers De Nutrition Et De Dietetique</i> , 2007, 42, 25-30.	0.2	1
261	Metabolic syndrome in youth: current issues and challenges. <i>Applied Physiology, Nutrition and Metabolism</i> , 2007, 32, 13-22.	0.9	59
262	Systemic Hypertension and Proteinuria in Childhood Chronic Renal Parenchymal Disease. <i>Paediatric Drugs</i> , 2007, 9, 413-418.	1.3	6
263	Somatotype and blood pressure of rural South African children aged 6â€“13 years: Ellisras longitudinal growth and health study. <i>Annals of Human Biology</i> , 2007, 34, 240-251.	0.4	34
264	Has Blood Pressure Increased in Children in Response to the Obesity Epidemic?. <i>Pediatrics</i> , 2007, 119, 544-553.	1.0	147



#	ARTICLE	IF	CITATIONS
265	Assessment of Child and Adolescent Overweight and Obesity. <i>Pediatrics</i> , 2007, 120, S193-S228.	1.0	755
266	Serum Concentrations of Uric Acid and the Metabolic Syndrome Among US Children and Adolescents. <i>Circulation</i> , 2007, 115, 2526-2532.	1.6	416
267	A Cascade of Events – Obesity, Metabolic Syndrome, and Type 2 Diabetes Mellitus in Youth. <i>Nursing Clinics of North America</i> , 2007, 42, 29-42.	0.7	7
268	PBSC collection in extremely low weight infants: a single-center experience. <i>Cytotherapy</i> , 2007, 9, 356-361.	0.3	11
269	Fetal, Childhood, and Adolescence Interventions Leading to Adult Disease Prevention. <i>Primary Care - Clinics in Office Practice</i> , 2007, 34, 203-217.	0.7	15
270	Medical Management of the Athlete: Evaluation and Treatment of Important Issues in Sports Medicine. <i>Clinics in Podiatric Medicine and Surgery</i> , 2007, 24, 127-158.	0.2	7
272	Diagnostic criteria patterns of U.S. children with Metabolic Syndrome: NHANES 1999–2002. <i>Nutrition Journal</i> , 2007, 6, 38.	1.5	30
273	Off-Label Utilization of Antihypertensive Medications in Children. <i>Academic Pediatrics</i> , 2007, 7, 299-303.	1.7	13
274	Association of Physical Activity and the Metabolic Syndrome in Children and Adolescents: CASPIAN Study. <i>Hormone Research in Paediatrics</i> , 2007, 67, 46-52.	0.8	73
275	Factor Analysis of Cardiovascular Risk Clustering in Pediatric Metabolic Syndrome: CASPIAN Study. <i>Annals of Nutrition and Metabolism</i> , 2007, 51, 208-215.	1.0	41
276	Ambulatory Blood Pressure in Children and Adolescents. , 2007, , 339-367.		0
277	Management of Hypertension in Children and Adolescents. , 2007, , 702-717.		0
279	Distribution and Associations of Retinal Vascular Caliber with Ethnicity, Gender, and Birth Parameters in Young Children. , 2007, 48, 1018.		66
280	Síndrome metabólica em adolescentes com sobrepeso e obesidade. <i>Revista Paulista De Pediatria</i> , 2007, 25, 214-220.	0.4	12
281	Pressão arterial de crianças e adolescentes de uma escola pública de Fortaleza - Ceará. <i>ACTA Paulista De Enfermagem</i> , 2007, 20, 476-482.	0.1	6
282	Fatores de risco associados à pressão arterial elevada em adolescentes. <i>Revista Brasileira De Medicina Do Esporte</i> , 2007, 13, 237-240.	0.1	27
283	Risk factors associated with the death of patients hospitalized for juvenile systemic lupus erythematosus. <i>Brazilian Journal of Medical and Biological Research</i> , 2007, 40, 993-1002.	0.7	65
284	Profile of three Brazilian birth cohort studies in Ribeirão Preto, SP and São Luís, MA. <i>Brazilian Journal of Medical and Biological Research</i> , 2007, 40, 1165-1176.	0.7	67



#	ARTICLE	IF	CITATIONS
287	Prevalence of overweight and cardiovascular risk factors in rural and urban children from Central Asia: The Kazakhstan health and nutrition examination survey. <i>American Journal of Human Biology</i> , 2007, 19, 809-820.	0.8	18
288	Liver disease in adolescents: A cohort study of high-risk individuals. <i>Hepatology</i> , 2007, 46, 1750-1758.	3.6	33
289	Obesity and hypertension among children after treatment for acute lymphoblastic leukemia. <i>Cancer</i> , 2007, 110, 2313-2320.	2.0	154
290	Idiopathic membranous nephropathy in pediatric patients: presentation, response to therapy, and long-term outcome. <i>BMC Nephrology</i> , 2007, 8, 11.	0.8	45
291	Hypertension and prehypertension in long-term survivors of childhood and adolescent cancer. <i>Pediatric Blood and Cancer</i> , 2007, 49, 79-83.	0.8	36
292	Health and nutrition education program in primary schools of Crete: changes in blood pressure over 10 years. <i>European Journal of Clinical Nutrition</i> , 2007, 61, 837-845.	1.3	28
293	Predictors of non-alcoholic fatty liver disease in obese children. <i>European Journal of Clinical Nutrition</i> , 2007, 61, 877-883.	1.3	165
294	Metabolic risk-factor clustering estimation in children: to draw a line across pediatric metabolic syndrome. <i>International Journal of Obesity</i> , 2007, 31, 591-600.	1.6	110
295	The Extended Relationship between Child Cardiovascular Risks and Academic Performance Measures**. <i>Obesity</i> , 2007, 15, 3170-3177.	1.5	65
296	BMI and Waist Circumference in Predicting Cardiovascular Risk Factor Clustering in Chinese Adolescents. <i>Obesity</i> , 2007, 15, 494-494.	1.5	55
297	ABPM vs. office blood pressure to define blood pressure control in treated hypertensive paediatric renal transplant recipients. <i>Pediatric Transplantation</i> , 2007, 11, 24-30.	0.5	37
298	Improved control of hypertension in children after renal transplantation: Results of a two-yr interventional trial. <i>Pediatric Transplantation</i> , 2007, 11, 491-497.	0.5	50
299	Ambulatory blood pressure monitoring - A quest for truth. <i>Pediatric Transplantation</i> , 2007, 11, 10-13.	0.5	0
300	Assessment of risk factors for cardiovascular disease in pediatric renal transplant patients. <i>Pediatric Transplantation</i> , 2007, 11, 721-729.	0.5	24
301	Early steroid withdrawal in pediatric renal transplant on newer immunosuppressive drugs. <i>Pediatric Transplantation</i> , 2007, 11, 743-748.	0.5	52
302	Tracking of blood pressure and its impact on graft function in pediatric renal transplant patients. <i>Pediatric Transplantation</i> , 2007, 11, 860-867.	0.5	26
303	Carotid intima-media thickness in children and young adults with renal transplant: Internal carotid artery vs. common carotid artery. <i>Pediatric Transplantation</i> , 2007, 11, 888-894.	0.5	33
304	Microvascular and macrovascular complications. <i>Pediatric Diabetes</i> , 2007, 8, 163-170.	1.2	102

#	ARTICLE	IF	CITATIONS
305	Can the metabolic syndrome identify children with insulin resistance?. <i>Pediatric Diabetes</i> , 2007, 8, 272-277.	1.2	11
306	Dyslipidemia and other cardiovascular risk factors in a Canadian First Nation pediatric population with type 2 diabetes mellitus. <i>Pediatric Diabetes</i> , 2007, 8, 384-390.	1.2	40
307	Type 2 diabetes in Asian Indian youth. <i>Pediatric Diabetes</i> , 2007, 8, 28-34.	1.2	144
308	Comorbidities and microvascular complications of type 2 diabetes in children and adolescents. <i>Pediatric Diabetes</i> , 2007, 8, 35-41.	1.2	35
309	Increased catecholamines and heart rate in children with low birth weight: perinatal contributions to sympathoadrenal overactivity. <i>Journal of Internal Medicine</i> , 2007, 261, 480-487.	2.7	109
310	A 4-Day Sodium-Controlled Diet Reduces Variability of Overnight Sodium Excretion in Free-Living Normotensive Adolescents. <i>Journal of the American Dietetic Association</i> , 2007, 107, 490-494.	1.3	12
311	Systemic Hypertension. <i>Current Problems in Cardiology</i> , 2007, 32, 201-259.	1.1	99
312	Long-term follow-up of a girl with primary aldosteronism: Effect of potassium supplement. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2005, 94, 1336-1338.	0.7	2
313	Efficacy and Safety of Extended Release Metoprolol Succinate in Hypertensive Children 6 to 16 Years of Age: A Clinical Trial Experience. <i>Journal of Pediatrics</i> , 2007, 150, 134-139.e1.	0.9	72
314	Childhood Overweight and Cardiovascular Disease Risk Factors: The National Heart, Lung, and Blood Institute Growth and Health Study. <i>Journal of Pediatrics</i> , 2007, 150, 18-25.	0.9	236
315	Is There a Role for $\beta$ -Adrenergic Blockers in Treating Hypertension in Children?. <i>Journal of Pediatrics</i> , 2007, 150, 121-122.	0.9	5
316	Assessment of Vascular Function: Pulse Wave Velocity. <i>Journal of Pediatrics</i> , 2007, 150, 219-220.	0.9	7
317	Prevalence of Hypertension and Pre-Hypertension among Adolescents. <i>Journal of Pediatrics</i> , 2007, 150, 640-644.e1.	0.9	517
318	Are Patients after Kawasaki Disease at Increased Risk for Accelerated Atherosclerosis?. <i>Journal of Pediatrics</i> , 2007, 151, 244-248.e1.	0.9	98
319	An Unusual Cause of Pediatric Hypertension. <i>Journal of Pediatrics</i> , 2007, 151, 206-212.	0.9	9
320	Metabolic risk-factor clustering estimation in obese children. <i>Journal of Physiology and Biochemistry</i> , 2007, 63, 347-355.	1.3	11
321	C-Reactive Protein and Incident Left Ventricular Hypertrophy in Essential Hypertension. <i>Pediatric Cardiology</i> , 2007, 28, 280-285.	0.6	14
322	Effect of Microalbuminuria Lowering on Regression of Left Ventricular Hypertrophy in Children and Adolescents with Essential Hypertension. <i>Pediatric Cardiology</i> , 2007, 28, 27-33.	0.6	92

#	ARTICLE	IF	CITATIONS
324	Cardiovascular disease risk in youth with diabetes mellitus. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2007, 7, 197-204.	2.6	28
325	Body indices and basic vital signs in <i>Helicobacter pylori</i> positive and negative persons. <i>European Journal of Epidemiology</i> , 2007, 22, 67-75.	2.5	31
326	Normality of Upper and Lower Peripheral Pulse Transit Time of Normotensive and Hypertensive Children. <i>Journal of Clinical Monitoring and Computing</i> , 2007, 21, 243-248.	0.7	6
327	Lack of evidence of hypervolemia in children with insulin-dependent diabetes mellitus. <i>Pediatric Nephrology</i> , 2007, 22, 258-264.	0.9	3
328	Regression of left ventricular hypertrophy in children with antihypertensive therapy. <i>Pediatric Nephrology</i> , 2007, 22, 141-143.	0.9	17
329	Prescription of drugs blocking the renin-angiotensin system in Italian children. <i>Pediatric Nephrology</i> , 2007, 22, 144-148.	0.9	10
330	HLA-DRB1* alleles in Egyptian children with post-streptococcal acute glomerulonephritis. <i>Pediatric Nephrology</i> , 2007, 22, 376-379.	0.9	20
331	Blood pressure control in pediatric hemodialysis: the Midwest Pediatric Nephrology Consortium Study. <i>Pediatric Nephrology</i> , 2007, 22, 547-553.	0.9	34
332	Risk of hypertension in primary vesicoureteral reflux. <i>Pediatric Nephrology</i> , 2007, 22, 459-462.	0.9	53
333	Comparison of ambulatory blood pressure and Task Force criteria to identify pediatric hypertension. <i>Pediatric Nephrology</i> , 2007, 22, 554-558.	0.9	20
334	Clinical predictors of neurocognitive deficits in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2007, 22, 565-572.	0.9	78
335	Renal hemodynamic changes and renal functional reserve in children with type I diabetes mellitus. <i>Pediatric Nephrology</i> , 2007, 22, 1903-1909.	0.9	20
336	Risk factors for hypertension 3 years after renal transplantation in children. <i>Pediatric Nephrology</i> , 2007, 22, 1363-1368.	0.9	14
337	IgA nephropathy: what's new?. <i>Pediatric Nephrology</i> , 2007, 22, 1809-1814.	0.9	9
338	Long-term follow-up of Argentinean patients with hemolytic uremic syndrome who had not undergone dialysis. <i>Pediatric Nephrology</i> , 2007, 22, 1343-1347.	0.9	35
339	Outcome of isolated antenatal hydronephrosis: a prospective cohort study. <i>Pediatric Nephrology</i> , 2007, 22, 1727-1734.	0.9	121
340	Posterior reversible encephalopathy syndrome in the pediatric renal population. <i>Pediatric Nephrology</i> , 2007, 22, 1921-1929.	0.9	108
341	Early atherosclerosis in childhood type 1 diabetes: role of raised systolic blood pressure in the absence of dyslipidaemia. <i>European Journal of Pediatrics</i> , 2007, 166, 541-548.	1.3	45

#	ARTICLE	IF	CITATIONS
342	Management of systemic hypertension in children and adolescents: An update. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2007, 9, 381-390.	0.4	6
343	Essential hypertension in early and mid-adolescence. <i>Indian Journal of Pediatrics</i> , 2007, 74, 1007-1011.	0.3	15
345	Factors influencing blood pressure control in children and adolescents. <i>International Urology and Nephrology</i> , 2008, 40, 741-748.	0.6	11
346	Clinical impact of vasopressin infusion on hemodynamics, liver and renal function in pediatric patients. <i>Intensive Care Medicine</i> , 2008, 34, 1274-1280.	3.9	37
347	Relation of Left Ventricular Hypertrophy to Microalbuminuria and C-Reactive Protein in Children and Adolescents with Essential Hypertension. <i>Pediatric Cardiology</i> , 2008, 29, 580-584.	0.6	54
348	Differences in Arterial Compliance Among Normotensive Adolescent Groups: Collins Arterial Compliance in Adolescents. <i>Pediatric Cardiology</i> , 2008, 29, 929-934.	0.6	31
349	Childhood hypertension: what does the radiologist contribute?. <i>Pediatric Radiology</i> , 2008, 38, 501-507.	1.1	10
350	Evaluation of intima media thickness of the common and internal carotid arteries with inflammatory markers in familial Mediterranean fever as possible predictors for atherosclerosis. <i>Rheumatology International</i> , 2008, 28, 1211-1216.	1.5	71
353	High prevalence of cardiovascular risk factors in children and adolescents with type 1 diabetes: a population-based study. <i>Diabetologia</i> , 2008, 51, 554-561.	2.9	141
354	Elevated blood pressure in overweight and obese Irish children. <i>Irish Journal of Medical Science</i> , 2008, 177, 379-381.	0.8	6
355	Ambulatory blood pressure and cardiovascular risk in chronic kidney disease. <i>Current Hypertension Reports</i> , 2008, 10, 119-126.	1.5	14
356	Obesity and cardiovascular disease risk in children and adolescents. <i>Current Cardiovascular Risk Reports</i> , 2008, 2, 47-52.	0.8	7
357	High sensitivity C-reactive protein and endothelial function in Chilean patients with history of Kawasaki disease. <i>Clinical Rheumatology</i> , 2008, 27, 845-850.	1.0	26
358	Cardiovascular complications of pediatric chronic kidney disease. <i>Pediatric Nephrology</i> , 2008, 23, 27-39.	0.9	117
359	Discrepancies in office and ambulatory blood pressure in adolescents: help or hindrance?. <i>Pediatric Nephrology</i> , 2008, 23, 341-345.	0.9	9
360	Simple multicystic dysplastic kidney disease: end points for subspecialty follow-up. <i>Pediatric Nephrology</i> , 2008, 23, 111-116.	0.9	44
361	Hypertension in children with chronic kidney disease: pathophysiology and management. <i>Pediatric Nephrology</i> , 2008, 23, 363-371.	0.9	82
362	Stage 2 hypertension in a child with a rapidly enlarging kidney: answer. <i>Pediatric Nephrology</i> , 2008, 23, 729-731.	0.9	1

#	ARTICLE	IF	CITATIONS
363	Stage 2 hypertension in a child with a rapidly enlarging kidney: question. <i>Pediatric Nephrology</i> , 2008, 23, 727-728.	0.9	0
364	Complications of pediatric live-donor kidney transplantation: a single center's experience in Egypt. <i>Pediatric Nephrology</i> , 2008, 23, 2067-2073.	0.9	9
365	Pulse contour analysis: a valid assessment of central arterial stiffness in children?. <i>Pediatric Nephrology</i> , 2008, 23, 439-444.	0.9	15
366	High blood pressure and hypertension in children with newly diagnosed acute leukemia and lymphoma. <i>Pediatric Nephrology</i> , 2008, 23, 603-609.	0.9	13
367	Different BMI cardiovascular risk thresholds as markers of organ damage and metabolic syndrome in primary hypertension. <i>Pediatric Nephrology</i> , 2008, 23, 787-796.	0.9	18
368	Cinacalcet is efficacious in pediatric dialysis patients. <i>Pediatric Nephrology</i> , 2008, 23, 1817-1822.	0.9	47
369	Circulating calcification inhibitors and vascular properties in children after renal transplantation. <i>Pediatric Nephrology</i> , 2008, 23, 985-993.	0.9	24
370	Mesangial hypercellularity in children: presenting features and outcomes. <i>Pediatric Nephrology</i> , 2008, 23, 921-928.	0.9	11
371	Prognostic factors in children with membranoproliferative glomerulonephritis type I. <i>Pediatric Nephrology</i> , 2008, 23, 929-935.	0.9	8
372	Ambulatory blood pressure monitoring: a versatile tool for evaluating and managing hypertension in children. <i>Pediatric Nephrology</i> , 2008, 23, 1399-1408.	0.9	23
373	Urine erythrocyte morphology in patients with microscopic haematuria caused by a glomerulopathy. <i>Pediatric Nephrology</i> , 2008, 23, 1093-1100.	0.9	36
374	Therapeutic strategies to slow chronic kidney disease progression. <i>Pediatric Nephrology</i> , 2008, 23, 705-716.	0.9	76
375	Outcome after renal transplantation. Part I: Intellectual and motor performance. <i>Pediatric Nephrology</i> , 2008, 23, 1339-1345.	0.9	34
376	Improved left ventricular mass index in children after renal transplantation. <i>Pediatric Nephrology</i> , 2008, 23, 1545-1550.	0.9	40
377	Clinical outcome of children with chronic kidney disease in a pre-dialysis interdisciplinary program. <i>Pediatric Nephrology</i> , 2008, 23, 2039-2046.	0.9	34
378	Mycophenolate mofetil versus cyclosporine for remission maintenance in nephrotic syndrome. <i>Pediatric Nephrology</i> , 2008, 23, 2013-2020.	0.9	102
379	Left renal vein entrapment: a frequent feature in children with postural proteinuria. <i>Pediatric Nephrology</i> , 2008, 23, 1837-1839.	0.9	24
380	Absence of blood pressure, metabolic, and inflammatory marker changes after adenotonsillectomy for sleep apnea in Greek children. <i>Pediatric Pulmonology</i> , 2008, 43, 550-560.	1.0	69

#	ARTICLE	IF	CITATIONS
381	Pediatric Hypertension in the Emergency Department. <i>Annals of Emergency Medicine</i> , 2008, 51, S21-S23.	0.3	10
382	Advanced oxidation protein products (AOPPs) in juvenile overweight and obesity prior to and following weight reduction. <i>Clinical Biochemistry</i> , 2008, 41, 943-949.	0.8	62
383	Training Health Care Professionals to Manage Overweight Adolescents: Experience in Rural Georgia Communities. <i>Journal of Rural Health</i> , 2008, 24, 55-59.	1.6	10
384	Diagnosis at dusk: Malignant hypertension and pheochromocytoma in a 6-year-old girl. <i>EMA - Emergency Medicine Australasia</i> , 2008, 20, 66-69.	0.5	4
385	Differential effect of marrow adiposity and visceral and subcutaneous fat on cardiovascular risk in young, healthy adults. <i>International Journal of Obesity</i> , 2008, 32, 1854-1860.	1.6	37
386	Dietary determinants of subclinical inflammation, dyslipidemia and components of the metabolic syndrome in overweight children: a review. <i>International Journal of Obesity</i> , 2008, 32, S11-S18.	1.6	54
387	The risk factors for elevated blood pressure and how to address cardiovascular risk factors: a review in paediatric populations. <i>Journal of Human Hypertension</i> , 2008, 22, 450-459.	1.0	25
388	Waist Circumference Cutoff Points in School-aged Chinese Han and Uyur Children. <i>Obesity</i> , 2008, 16, 1687-1692.	1.5	25
389	Cardiovascular Risk in 26,008 European Overweight Children as Established by a Multicenter Database. <i>Obesity</i> , 2008, 16, 1672-1679.	1.5	147
390	Overweight, obesity and high blood pressure in an ethnically diverse sample of adolescents in Britain: the Medical Research Council DASH study. <i>International Journal of Obesity</i> , 2008, 32, 82-90.	1.6	40
391	The Cost of Screening Adolescents for Overweight and Hypertension Using a Community Partnership Model. <i>Public Health Nursing</i> , 2008, 25, 235-243.	0.7	5
392	Variant autonomic regulation during active standing in Swedish and Japanese junior high school children. <i>Clinical Physiology and Functional Imaging</i> , 2008, 28, 174-181.	0.5	3
393	Hypertension and microalbuminuria in children with congenital solitary kidneys. <i>Journal of Paediatrics and Child Health</i> , 2008, 44, 363-368.	0.4	90
394	Epidemiology and outcome of acute kidney injury in New Zealand children. <i>Journal of Paediatrics and Child Health</i> , 2008, 44, 642-646.	0.4	43
395	Burden of Obesity – lessons learnt from Hong Kong Chinese. <i>Obesity Reviews</i> , 2008, 9, 35-40.	3.1	97
396	Non-surgical management of multicystic dysplastic kidney. <i>BJU International</i> , 2008, 101, 804-808.	1.3	48
397	Complications of chronic kidney disease in children post-renal transplantation – A single center experience. <i>Pediatric Transplantation</i> , 2008, 12, 80-84.	0.5	30
398	Multicenter trial of everolimus in pediatric renal transplant recipients: Results at three year. <i>Pediatric Transplantation</i> , 2008, 12, 456-463.	0.5	45

#	ARTICLE	IF	CITATIONS
399	Short- and long-term effects of pediatric liver transplantation on serum cholesterol and triglyceride levels – The Vienna Cohort. <i>Pediatric Transplantation</i> , 2008, 12, 883-888.	0.5	9
400	Prevalence of metabolic syndrome (MS) in children and adolescents with varying degrees of obesity. <i>Clinical Endocrinology</i> , 2008, 68, 868-872.	1.2	117
401	Short- and long-term relationships of serum ghrelin with changes in body composition and the metabolic syndrome in prepubescent obese children following two different weight loss programmes. <i>Clinical Endocrinology</i> , 2008, 69, 721-729.	1.2	66
402	Secular trends in height and weight among children and adolescents of the Seychelles, 1956–2006. <i>BMC Public Health</i> , 2008, 8, 166.	1.2	46
403	Blood pressure patterns in relation to geographic area of residence: a cross-sectional study of adolescents in Kogi state, Nigeria. <i>BMC Public Health</i> , 2008, 8, 411.	1.2	38
404	Obesity and Metabolic Risks in Children. <i>Archives of Medical Research</i> , 2008, 39, 215-221.	1.5	24
405	Contribution of TNF-308A and CCL2-2518A to Carotid Intima-Media Thickness in Obese Mexican Children and Adolescents. <i>Archives of Medical Research</i> , 2008, 39, 753-759.	1.5	9
406	Does Low Birth Weight Predict Obesity/Overweight and Metabolic Syndrome in Elementary School Children?. <i>Archives of Medical Research</i> , 2008, 39, 796-802.	1.5	77
407	Metabolically Obese Normal Weight and Phenotypically Obese Metabolically Normal Youths: The CASPIAN Study. <i>Journal of the American Dietetic Association</i> , 2008, 108, 82-90.	1.3	84
408	Different anthropometric index changes in relation to cardiovascular risk profile change. <i>Clinical Nutrition</i> , 2008, 27, 457-463.	2.3	7
409	Albuminuria and Estimated GFR 5 Years After Escherichia coli O157 Hemolytic Uremic Syndrome: An Update. <i>American Journal of Kidney Diseases</i> , 2008, 51, 435-444.	2.1	41
410	CKD Following Kidney Transplantation in Children and Adolescents. <i>American Journal of Kidney Diseases</i> , 2008, 51, 996-1004.	2.1	15
411	The Frequency of Elevated Blood Pressure in Obese Minority Youth. <i>Journal of Clinical Hypertension</i> , 2008, 10, 119-124.	1.0	8
412	Ability of Blood Pressure to Predict Left Ventricular Hypertrophy in Children with Primary Hypertension. <i>Journal of Pediatrics</i> , 2008, 152, 73-78.e1.	0.9	166
413	Metabolic Syndrome Rates in United States Adolescents, from the National Health and Nutrition Examination Survey, 1999–2002. <i>Journal of Pediatrics</i> , 2008, 152, 165-170.e2.	0.9	289
414	Ambulatory Blood Pressure and Increased Left Ventricular Mass in Children at Risk for Hypertension. <i>Journal of Pediatrics</i> , 2008, 152, 343-348.	0.9	89
415	Defining the Metabolic Syndrome in Children and Adolescents: Will the Real Definition Please Stand Up?. <i>Journal of Pediatrics</i> , 2008, 152, 160-164.e13.	0.9	260
416	Sensitivity, Specificity, and Predictive Values of Pediatric Metabolic Syndrome Components in Relation to Adult Metabolic Syndrome: The Princeton LRC Follow-up Study. <i>Journal of Pediatrics</i> , 2008, 152, 185-190.e5.	0.9	49



#	ARTICLE	IF	CITATIONS
417	Examining Metabolic Syndrome Definitions in Overweight Hispanic Youth: A Focus on Insulin Resistance. <i>Journal of Pediatrics</i> , 2008, 152, 171-176.	0.9	56
418	Waist-to-Height Ratio, a Useful Index to Identify High Metabolic Risk in Overweight Children. <i>Journal of Pediatrics</i> , 2008, 152, 207-213.e2.	0.9	340
419	Removing the Mask: The Danger of Hidden Hypertension. <i>Journal of Pediatrics</i> , 2008, 152, 455-456.	0.9	2
420	Coarctation of the Aorta. <i>Journal of Pediatrics</i> , 2008, 152, 737-737.e1.	0.9	0
421	Relationship between Body Mass Index and Metabolic Syndrome Risk Factors among US 8- to 14-Year-Olds, 1999 to 2002. <i>Journal of Pediatrics</i> , 2008, 153, 215-221.	0.9	77
422	The Value of Routine Blood Pressure Measurement in Children Presenting to the Emergency Department with Nonurgent Problems. <i>Journal of Pediatrics</i> , 2008, 153, 478-483.	0.9	15
423	Delay in Diagnosis in Poststreptococcal Glomerulonephritis. <i>Journal of Pediatrics</i> , 2008, 153, 560-564.	0.9	18
424	Blood Pressure Screening in Children: Do We Have This Right?. <i>Journal of Pediatrics</i> , 2008, 153, 452-453.	0.9	8
425	Hypertension in overweight and obese children. <i>Progress in Pediatric Cardiology</i> , 2008, 25, 177-182.	0.2	8
426	Body mass index status is effective in identifying metabolic syndrome components and insulin resistance in Pacific Island teenagers living in New Zealand. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 511-516.	1.5	13
427	Long-Term Consequences of Drugs on the Paediatric Cardiovascular System. <i>Drug Safety</i> , 2008, 31, 1083-1096.	1.4	17
428	Monitoring and management of antipsychotic-related metabolic and endocrine adverse events in pediatric patients. <i>International Review of Psychiatry</i> , 2008, 20, 195-201.	1.4	78
429	Fetuin-A and Its Relation to Metabolic Syndrome and Fatty Liver Disease in Obese Children Before and After Weight Loss. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 4479-4485.	1.8	187
430	Association of Changes in Oxidative and Proinflammatory States with Changes in Vascular Function after a Lifestyle Modification Trial Among Obese Children. <i>Clinical Chemistry</i> , 2008, 54, 147-153.	1.5	106
431	Comorbilidades del exceso ponderal en el adolescente. <i>Endocrinología Y Nutricion: Organo De La Sociedad Espanola De Endocrinología Y Nutricion</i> , 2008, 55, 41-59.	0.8	1
432	Cardiac Markers of Pre-Clinical Disease in Adolescents With the Metabolic Syndrome. <i>Journal of the American College of Cardiology</i> , 2008, 52, 932-938.	1.2	84
433	Coronary heart disease risk factors and atherosclerosis in young people. <i>Journal of Clinical Lipidology</i> , 2008, 2, 118-126.	0.6	37
434	Inter-relationships Between Body Mass Index, C-reactive Protein and Blood Pressure in a Hispanic Pediatric Population. <i>American Journal of Hypertension</i> , 2008, 21, 527-532.	1.0	54



#	ARTICLE	IF	CITATIONS
435	Role of the Adolescent Preparticipation Physical Examination. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2008, 19, 217-234.	0.7	2
436	The Adolescent Male. , 2008, , 75-93.		0
437	Orthostatic blood pressure regulation predicts classroom effort in children. <i>International Journal of Psychophysiology</i> , 2008, 68, 70-74.	0.5	15
438	Risk Factors for Type 2 Diabetes and Cardiovascular Diseases in Hispanic Adolescents. <i>Journal of Adolescent Health</i> , 2008, 43, 444-450.	1.2	21
439	The Influence of Adolescent Body Mass Index, Physical Activity, and Tobacco Use on Blood Pressure and Cholesterol in Young Adulthood. <i>Journal of Adolescent Health</i> , 2008, 43, 576-583.	1.2	31
440	Hypertension in the ED: still an unrecognized problem. <i>American Journal of Emergency Medicine</i> , 2008, 26, 913-917.	0.7	26
441	Factors associated with the metabolic syndrome in a national sample of youths: CASPIAN Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2008, 18, 461-470.	1.1	78
442	Systemic inflammation in non-obese children with obstructive sleep apnea. <i>Sleep Medicine</i> , 2008, 9, 254-259.	0.8	178
443	Early Steroid Withdrawal in Pediatric Renal Transplantation at a Single Center: Preliminary Report. <i>Transplantation Proceedings</i> , 2008, 40, 3237-3240.	0.3	3
444	Action Schools! BC: A school-based physical activity intervention designed to decrease cardiovascular disease risk factors in children. <i>Preventive Medicine</i> , 2008, 46, 525-531.	1.6	94
445	At the Tipping Point: Accomplishing Population-Wide Sodium Reduction in the United States. <i>Journal of Clinical Hypertension</i> , 2008, 10, 7-11.	1.0	17
446	Urban road-traffic noise and blood pressure and heart rate in preschool children. <i>Environment International</i> , 2008, 34, 226-231.	4.8	83
448	Prehipertensi <sup>3</sup> n en los adolescentes. <i>Hipertension</i> , 2008, 25, 245-248.	0.0	0
449	Obesity markers and blood pressure in a sample of Portuguese children and adolescents. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2008, 15, 73-77.	3.1	15
450	Renal artery stenosis with hyponatremic hypertensive syndrome in a 7-year-old child. <i>Journal of Pediatric Urology</i> , 2008, 4, 407-408.	0.6	7
451	Obese related effects of inflammatory markers and insulin resistance on increased carotid intima media thickness in pre-pubertal children. <i>Atherosclerosis</i> , 2008, 197, 448-456.	0.4	100
452	Relationship between metabolic syndrome definitions for children and adolescents and intima-media thickness. <i>Atherosclerosis</i> , 2008, 199, 193-200.	0.4	72
453	Children and adolescents with obesity-associated high blood pressure. <i>Journal of the American Society of Hypertension</i> , 2008, 2, 267-274.	2.3	22

#	ARTICLE	IF	CITATIONS
454	Diabetic nephropathy in children and adolescents. <i>Pediatric Nephrology</i> , 2008, 23, 507-525.	0.9	50
455	Prevalence of cardiometabolic risk factors by weight status in a population-based sample of Quebec children and adolescents. <i>Canadian Journal of Cardiology</i> , 2008, 24, 575-583.	0.8	82
456	Diagnóstico de la hipertensión arterial infantil. <i>EMC Pediatría</i> , 2008, 43, 1-11.	0.0	0
457	Tratamiento de la hipertensión arterial en el niño. <i>EMC Pediatría</i> , 2008, 43, 1-11.	0.0	0
458	Prehipertensión en los adolescentes. <i>Hipertension Y Riesgo Vascular</i> , 2008, 25, 245-248.	0.3	2
459	Grubość kompleksu bony wewnętrznej i rodkowej tętnicy szyjnej u dzieci leczonych z powodu steroidozależnego idiopatycznego zespołu nerczycowego. <i>Pediatría Polska</i> , 2008, 83, 20-25.	0.1	0
460	Arterial Compliance in Adolescents and Young Adults Receiving Chronic Hemodialysis. <i>Renal Failure</i> , 2008, 30, 591-596.	0.8	4
461	Elevated Blood Pressure in Relation to Overweight and Obesity Among Children in a Rural Canadian Community. <i>Pediatrics</i> , 2008, 122, e821-e827.	1.0	119
462	High-sensitivity C-reactive protein is a good marker of cardiovascular risk in obese children and adolescents.. <i>European Journal of Endocrinology</i> , 2008, 159, R1-R4.	1.9	77
463	Adiposity measures and blood pressure in Chinese children and adolescents. <i>Archives of Disease in Childhood</i> , 2008, 93, 738-744.	1.0	30
464	Antipsychotic Use in Children and Adolescents: Minimizing Adverse Effects to Maximize Outcomes. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2008, 47, 9-20.	0.3	274
465	Elevated Blood Pressure, Race/Ethnicity, and C-Reactive Protein Levels in Children and Adolescents. <i>Pediatrics</i> , 2008, 122, 1252-1257.	1.0	47
466	Pediatric Hypertension: Recent Trends and Accomplishments, Future Challenges. <i>American Journal of Hypertension</i> , 2008, 21, 605-612.	1.0	63
467	Efficacy and Safety of the Angiotensin Receptor Blocker Valsartan in Children With Hypertension Aged 1 to 5 Years. <i>Hypertension</i> , 2008, 52, 222-228.	1.3	82
468	Preventing Heart Disease in the 21st Century. <i>Circulation</i> , 2008, 117, 1216-1227.	1.6	441
469	High-normal fasting glucose levels are associated with increased prevalence of impaired glucose tolerance in obese children. <i>Journal of Endocrinological Investigation</i> , 2008, 31, 1098-1102.	1.8	25
470	Intra-abdominal Adiposity and Individual Components of the Metabolic Syndrome in Adolescence. <i>JAMA Pediatrics</i> , 2008, 162, 453.	3.6	102
471	Maternal Calcium Intake During Pregnancy and Blood Pressure in the Offspring at Age 3 Years: A Follow-up Analysis of the Project Viva Cohort. <i>American Journal of Epidemiology</i> , 2008, 168, 1374-1380.	1.6	27

#	ARTICLE	IF	CITATIONS
472	Diagnosing Hypertension in Children and Adolescents. JAMA - Journal of the American Medical Association, 2008, 299, 168; author reply 168-9.	3.8	3
473	Evidence of an Influence of a Polymorphism Near the <i>INSIG2</i> on Weight Loss During a Lifestyle Intervention in Obese Children and Adolescents. Diabetes, 2008, 57, 623-626.	0.3	42
474	Cardiovascular Fitness, Insulin Resistance and Metabolic Syndrome in Severely Obese Prepubertal Italian Children. Hormone Research in Paediatrics, 2008, 70, 349-356.	0.8	9
475	Sleep-Disordered Breathing and Proteinuria in Overweight and Obese Children and Adolescents. Hormone Research, 2008, 70, 224-229.	1.8	7
476	Relationships of Cardiovascular Phenotypes With Healthy Weight, at Risk of Overweight, and Overweight in US Youths. Pediatrics, 2008, 121, 115-122.	1.0	31
477	Health Status and Health Care Expenditures in a Nationally Representative Sample: How Do Overweight and Healthy-Weight Children Compare?. Pediatrics, 2008, 121, e269-e277.	1.0	61
478	Blood Pressure Reference Tables for Hungarian Adolescents Aged 11-16 Years. Kidney and Blood Pressure Research, 2008, 31, 63-69.	0.9	11
479	Ambulatory Blood Pressure, Proteinuria and Uric Acid in Children with IgA Nephropathy and Their Correlation with Histopathological Findings. Kidney and Blood Pressure Research, 2008, 31, 337-342.	0.9	6
480	A Novel Method of Expressing Left Ventricular Mass Relative to Body Size in Children. Circulation, 2008, 117, 2769-2775.	1.6	189
481	Added Impact of Obesity and Insulin Resistance in Nocturnal Blood Pressure Elevation in Children and Adolescents. Hypertension, 2008, 51, 635-641.	1.3	91
482	Twenty-Four Hour Ambulatory Blood Pressure Monitoring in Adolescents with Type 1 Diabetes: Getting Started. Journal of Diabetes Science and Technology, 2008, 2, 1087-1093.	1.3	4
483	Out-of-office blood pressure measurement in children and adolescents. Journal of Hypertension, 2008, 26, 1536-1239.	0.3	6
484	Pulse wave velocity in children following renal transplantation. Nephrology Dialysis Transplantation, 2008, 24, 309-315.	0.4	31
485	Pulse Wave Velocity in End-Stage Renal Disease: Influence of Age and Body Dimensions. Pediatric Research, 2008, 63, 95-98.	1.1	58
486	Serum Uric Acid and Ambulatory Blood Pressure in Children With Primary Hypertension. Pediatric Research, 2008, 64, 556-561.	1.1	41
487	Long-term (up to 20 years) results of percutaneous balloon angioplasty of recurrent aortic coarctation without use of stents. European Heart Journal, 2008, 29, 2042-2048.	1.0	43
488	Hypertension in the young: epidemiology, sequelae and therapy. Nephrology Dialysis Transplantation, 2008, 24, 370-375.	0.4	45
489	Predictive factors of progression to chronic kidney disease stage 5 in a predialysis interdisciplinary programme. Nephrology Dialysis Transplantation, 2008, 24, 848-855.	0.4	29

#	ARTICLE	IF	CITATIONS
490	European Society of Hypertension guidelines for blood pressure monitoring at home: a summary report of the Second International Consensus Conference on Home Blood Pressure Monitoring. <i>Journal of Hypertension</i> , 2008, 26, 1505-1526.	0.3	707
491	Time of Hypotension and Discharge Outcome in Children with Severe Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2008, 25, 495-502.	1.7	51
492	Ten-year follow-up of children after acute renal failure from a developing country. <i>Nephrology Dialysis Transplantation</i> , 2008, 24, 829-833.	0.4	47
493	Measuring Children's Blood Pressure Matters. <i>Circulation</i> , 2008, 117, 3163-3164.	1.6	30
494	Salt Sensitivity of Children With Low Birth Weight. <i>Hypertension</i> , 2008, 52, 625-630.	1.3	122
495	Performance of oscillometric blood pressure devices in children in resource-poor settings. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2008, 15, 362-364.	3.1	10
496	Gender-Related Differences in the Relationships Between Blood Pressure, Age, and Body Size in Prepubertal Children. <i>American Journal of Hypertension</i> , 2008, 21, 1007-1010.	1.0	16
497	Relationship between fat patterns, physical fitness and blood pressure of rural South African children: Ellisras Longitudinal Growth and Health Study. <i>Journal of Human Hypertension</i> , 2008, 22, 311-319.	1.0	36
498	Normalized peripheral transit time to monitor hypertension in children. <i>Journal of Medical Engineering and Technology</i> , 2008, 32, 343-347.	0.8	8
499	Blood Pressure in Children With Chronic Kidney Disease. <i>Hypertension</i> , 2008, 52, 631-637.	1.3	283
500	Changing Relationship Between Home and Office Blood Pressure With Increasing Age in Children: The Arsakeion School Study. <i>American Journal of Hypertension</i> , 2008, 21, 41-46.	1.0	32
501	Interrater Reliability and Effect of State on Blood Pressure Measurements in Infants 1 to 3 Years of Age. <i>Pediatrics</i> , 2008, 122, e590-e594.	1.0	16
502	Type 2 diabetes in childhood: epidemiological and clinical aspects. <i>British Medical Bulletin</i> , 2008, 86, 59-75.	2.7	31
503	Obesity, hypertension, and mental health evaluation in adolescents: A comprehensive approach. <i>International Journal of Adolescent Medicine and Health</i> , 2008, 20, 5-15.	0.6	17
504	Traumatic Brain Injury. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2008, 90, 217-229.	1.0	4
505	Renal Artery Intervention in Pediatric and Adolescent Patients: A 20-Year Experience. <i>Vascular and Endovascular Surgery</i> , 2008, 41, 490-499.	0.3	21
506	Determination of Blood Pressure Percentiles in Normal-Weight Children: Some Methodological Issues. <i>American Journal of Epidemiology</i> , 2008, 167, 653-666.	1.6	379
507	Medical Conditions Affecting Sports Participation. <i>Pediatrics</i> , 2008, 121, 841-848.	1.0	314

#	ARTICLE	IF	CITATIONS
508	Bone Mass and Body Composition in Children and Adolescents With Primary Hypertension. <i>Hypertension</i> , 2008, 51, 77-83.	1.3	25
509	Blood Pressure Variability and Classification of Prehypertension and Hypertension in Adolescence. <i>Pediatrics</i> , 2008, 122, 238-242.	1.0	172
510	Candesartan Cilexetil Effectively Reduces Blood Pressure in Hypertensive Children. <i>Annals of Pharmacotherapy</i> , 2008, 42, 1388-1395.	0.9	20
511	Prevention and Treatment of Pediatric Obesity: An Endocrine Society Clinical Practice Guideline Based on Expert Opinion. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 4576-4599.	1.8	410
512	Metabolic syndrome among prepubertal Brazilian schoolchildren. <i>Diabetes and Vascular Disease Research</i> , 2008, 5, 291-297.	0.9	34
513	Ambulatory Blood Pressure Monitoring in Children and Adolescents: Recommendations for Standard Assessment. <i>Hypertension</i> , 2008, 52, 433-451.	1.3	476
514	Impacts of Measurement Protocols on Blood Pressure Tracking From Childhood Into Adulthood. <i>Hypertension</i> , 2008, 51, 642-649.	1.3	30
515	Turner Syndrome Is an Independent Risk Factor for Aortic Dilation in the Young. <i>Pediatrics</i> , 2008, 121, e1622-e1627.	1.0	104
516	Changes in Insulin Resistance and Cardiovascular Risk During Adolescence. <i>Circulation</i> , 2008, 117, 2361-2368.	1.6	196
517	Socioeconomic questionnaire and clinical assessment in the HELENA Cross-Sectional Study: methodology. <i>International Journal of Obesity</i> , 2008, 32, S19-S25.	1.6	81
518	Effect of Allopurinol on Blood Pressure of Adolescents With Newly Diagnosed Essential Hypertension. <i>JAMA - Journal of the American Medical Association</i> , 2008, 300, 924.	3.8	776
519	L.I.F.E.: A School-Based Heart-Health Screening and Intervention Program. <i>Journal of School Nursing</i> , 2008, 24, 28-35.	0.9	8
520	Cost-Effectiveness of Ambulatory Blood Pressure Monitoring in the Initial Evaluation of Hypertension in Children. <i>Pediatrics</i> , 2008, 122, 1177-1181.	1.0	99
522	Initial report from the Hunter Outcome Survey. <i>Genetics in Medicine</i> , 2008, 10, 508-516.	1.1	160
523	Being Overweight Modifies the Association Between Cardiovascular Risk Factors and Microalbuminuria in Adolescents. <i>Pediatrics</i> , 2008, 121, 37-45.	1.0	89
524	Analysis of Heart Period and Arterial Pressure Variability in Childhood Hypertension. <i>Hypertension</i> , 2008, 51, 1289-1294.	1.3	38
525	Waist circumference correlates with liver fibrosis in children with non-alcoholic steatohepatitis. <i>Gut</i> , 2008, 57, 1283-1287.	6.1	123
526	Home Blood Pressure Monitoring in Children: How Many Measurements are Needed?. <i>American Journal of Hypertension</i> , 2008, 21, 633-638.	1.0	34

#	ARTICLE	IF	CITATIONS
527	Sleep Quality and Elevated Blood Pressure in Adolescents. <i>Circulation</i> , 2008, 118, 1034-1040.	1.6	246
528	Blood Pressure Control in Hypertensive Pediatric Renal Transplants: Role of Repeated ABPM Following Transplantation. <i>American Journal of Hypertension</i> , 2008, 21, 1093-1099.	1.0	36
529	Evaluation of Pediatric Patients With Mild-to-Moderate Hypertension: Yield of Diagnostic Testing. <i>Pediatrics</i> , 2008, 122, e988-e993.	1.0	27
530	Call to Action on Use and Reimbursement for Home Blood Pressure Monitoring. <i>Hypertension</i> , 2008, 52, 10-29.	1.3	486
531	Reproducibility of Carotid Intima-Media Thickness Measurements in Young Adults. <i>Radiology</i> , 2008, 247, 465-471.	3.6	47
532	Magnetic resonance imaging for quantitative flow measurement in infants with hydrocephalus: a prospective study. <i>Journal of Neurosurgery: Pediatrics</i> , 2008, 2, 163-170.	0.8	27
533	Is pediatric hypertension underdiagnosed?. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2008, 5, 128-129.	3.3	5
534	Ambulatory Arterial Stiffness Index Is Increased in Hypertensive Childhood Disease. <i>Pediatric Research</i> , 2008, 64, 303-307.	1.1	51
535	Overweight and blood pressure: results from the examination of a selected group of adolescents in northern Italy. <i>Public Health Nutrition</i> , 2008, 11, 905-913.	1.1	4
536	Cardiovascular Outcome in Relation to Progression to Hypertension in the Copenhagen MONICA Cohort. <i>Yearbook of Cardiology</i> , 2008, 2008, 72-74.	0.0	0
537	Underdiagnosis of Hypertension in Children and Adolescents. <i>Yearbook of Cardiology</i> , 2008, 2008, 8-9.	0.0	0
539	Increasing obesity in children and adolescents: An alarming epidemic. <i>JAAPA: Official Journal of the American Academy of Physician Assistants</i> , 2008, 21, 31-38.	0.1	20
540	Is obesity a predictor of high blood pressure in children and adolescents?. <i>Pediatric Health</i> , 2008, 2, 53-63.	0.3	2
541	Prevalence and sociodemographic determinants of uninvestigated dyspepsia in the Czech Republic. <i>European Journal of Gastroenterology and Hepatology</i> , 2008, 20, 898-905.	0.8	13
543	Thirty years of research on diagnostic and therapeutic thresholds for the self-measured blood pressure at home. <i>Blood Pressure Monitoring</i> , 2008, 13, 352-365.	0.4	48
544	Blood pressure reference values in adolescents: methodological aspects and suggestions for Northern Europe tables based on the Nord-Trøndelag Health Study II. <i>Journal of Hypertension</i> , 2008, 26, 1912-1918.	0.3	44
545	Renal Function in Pediatric Liver Transplantation: A Long-Term Follow-Up Study. <i>Transplantation</i> , 2008, 86, 1028-1034.	0.5	61
546	The use of isotonic fluid as maintenance therapy prevents iatrogenic hyponatremia in pediatrics: A randomized, controlled open study*. <i>Pediatric Critical Care Medicine</i> , 2008, 9, 589-597.	0.2	122

#	ARTICLE	IF	CITATIONS
547	Call to Action on Use and Reimbursement for Home Blood Pressure Monitoring. <i>Journal of Cardiovascular Nursing</i> , 2008, 23, 299-323.	0.6	55
548	Oscillometrically measured blood pressure in Hong Kong Chinese children and associations with anthropometric parameters. <i>Journal of Hypertension</i> , 2008, 26, 678-684.	0.3	54
549	Diagnosis of hypertension in children and adolescents based on home versus ambulatory blood pressure monitoring. <i>Journal of Hypertension</i> , 2008, 26, 1556-1562.	0.3	99
550	Usefulness of waist circumference for the identification of childhood hypertension. <i>Journal of Hypertension</i> , 2008, 26, 1563-1570.	0.3	88
551	Overfatness, stunting and physical inactivity are determinants of plasminogen activator inhibitor-1 activity, fibrinogen and thrombin-antithrombin complex in African adolescents. <i>Blood Coagulation and Fibrinolysis</i> , 2008, 19, 361-368.	0.5	18
552	Blood pressure abnormalities in children with chronic kidney disease. <i>Blood Pressure Monitoring</i> , 2008, 13, 205-209.	0.4	22
554	Investigation of Hypertension in Childhood. , 2008, , 645-663.		3
555	Prevention and Treatment of Cardiovascular Complications. , 2008, , 1465-1475.		0
557	Cardiovascular Disease in Pediatric Chronic Kidney Disease. , 2008, , 793-810.		1
558	Identification, Evaluation, and Management of Pediatric Obesity in Military Academic and Nonacademic Settings. <i>Military Medicine</i> , 2008, 173, 1199-1202.	0.4	7
560	Cuff dimension for children and adolescents: a study in a northeastern Brazilian city. <i>Revista Latino-Americana De Enfermagem</i> , 2008, 16, 877-882.	0.4	3
561	Detection of metabolic syndrome features among childhood cancer survivors: A target to prevent disease. <i>Vascular Health and Risk Management</i> , 2008, Volume 4, 825-836.	1.0	51
562	Management of obesity, insulin resistance and type 2 diabetes in children: consensus and controversy. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 2, 185-202.	1.1	12
563	Perfil de presión arterial e historia familiar de hipertensión en niños escolares sanos de Santiago de Chile. <i>Revista Medica De Chile</i> , 2009, 137, .	0.1	11
564	The prevalence of metabolic syndrome and cardiovascular risk factors in a group of obese Saudi children and adolescents: A hospital-based study. <i>Annals of Saudi Medicine</i> , 2009, 29, 357-360.	0.5	20
565	Effect of zinc supplementation on insulin resistance and components of the metabolic syndrome in prepubertal obese children. <i>Hormones</i> , 2009, 8, 279-285.	0.9	88
566	How do Different Indices of Obesity Correlate with Cardiometabolic Disease Risk Factors in Multiethnic Youths?. <i>Endocrine Practice</i> , 2009, 15, 403-409.	1.1	17
567	Effects of physical exercise and nutritional guidance on metabolic syndrome in obese adolescents. <i>Brazilian Journal of Physical Therapy</i> , 2009, 13, 73-81.	1.1	49



#	ARTICLE	IF	CITATIONS
568	Prevalence of type 2 diabetes, obesity and the metabolic syndrome among Canadian First Nations children in a remote Pacific coast community. <i>Paediatrics and Child Health</i> , 2009, , .	0.3	6
569	Genetic and Environmental Risks for High Blood Pressure Among African American Mothers and Daughters. <i>Biological Research for Nursing</i> , 2009, 11, 53-65.	1.0	33
570	Prevalence of the Metabolic Syndrome Among Obese Adolescents Enrolled in a Multidisciplinary Weight Management Program: Clinical Correlates and Response to Treatment. <i>Metabolic Syndrome and Related Disorders</i> , 2009, 7, 179-186.	0.5	43
571	A Naturalistic Study of Predictors and Risks of Atypical Antipsychotic Use in an Attention-Deficit/Hyperactivity Disorder Clinic. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2009, 19, 575-582.	0.7	33
572	Trends of Elevated Blood Pressure Among Children and Adolescents: Data From the National Health and Nutrition Examination Survey 1988-2006. <i>American Journal of Hypertension</i> , 2009, 22, 59-67.	1.0	168
573	Pharmacokinetics of Valsartan in Pediatric and Adolescent Subjects With Hypertension. <i>Journal of Clinical Pharmacology</i> , 2009, 49, 235-241.	1.0	16
574	Prevalence of Metabolic Syndrome in Schoolchildren and Adolescents in Turkey: A Population-based Study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2009, 22, 703-14.	0.4	34
575	Renal Volume in Children with ADPKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009, 4, 698-699.	2.2	14
576	High Blood Pressure. <i>Hypertension</i> , 2009, 54, 457-458.	1.3	11
577	A protective effect of breastfeeding on the progression of non-alcoholic fatty liver disease. <i>Archives of Disease in Childhood</i> , 2009, 94, 801-805.	1.0	79
578	Youth With Obesity and Obesity-Related Type 2 Diabetes Mellitus Demonstrate Abnormalities in Carotid Structure and Function. <i>Circulation</i> , 2009, 119, 2913-2919.	1.6	187
579	Acute Heart Failure Syndromes in the Pediatric Emergency Department. <i>Pediatrics</i> , 2009, 124, e898-e904.	1.0	48
580	Simple Table to Identify Children and Adolescents Needing Further Evaluation of Blood Pressure. <i>Pediatrics</i> , 2009, 123, e972-e974.	1.0	106
581	Blood Pressure Differences by Ethnic Group Among United States Children and Adolescents. <i>Hypertension</i> , 2009, 54, 502-508.	1.3	81
582	Influence of Concurrent Obesity and Low Birth Weight on Blood Pressure Phenotype in Youth. <i>Hypertension</i> , 2009, 53, 912-917.	1.3	67
583	Prevalence and Associations of 25-Hydroxyvitamin D Deficiency in US Children: NHANES 2001-2004. <i>Pediatrics</i> , 2009, 124, e362-e370.	1.0	501
584	Influence of Duration of Diabetes, Glycemic Control, and Traditional Cardiovascular Risk Factors on Early Atherosclerotic Vascular Changes in Adolescents and Young Adults with Type 2 Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 3740-3745.	1.8	84
585	Diabetes in African American Youth. <i>Diabetes Care</i> , 2009, 32, S112-S122.	4.3	156



#	ARTICLE	IF	CITATIONS
586	Insulin Resistance and Oxidative Stress in Children Born Small and Large for Gestational Age. <i>Pediatrics</i> , 2009, 124, 695-702.	1.0	95
587	Is Plasma Homocysteine Level Associated With Metabolic Syndrome Components in Adolescents?. <i>Metabolic Syndrome and Related Disorders</i> , 2009, 7, 357-362.	0.5	16
588	Predictors of Higher Blood Pressure in a Clinical Setting in Normotensive Children: A Prospective Study. <i>Kidney and Blood Pressure Research</i> , 2009, 32, 205-209.	0.9	3
589	Adiponectin in Children on Peritoneal Dialysis: Relationship to Insulin Resistance and Nutritional Status. <i>Nephron Clinical Practice</i> , 2009, 113, c24-c32.	2.3	11
590	Angiotensin Receptor Blocker Reduces Proteinuria Independently of Blood Pressure in Children Already Treated with Angiotensin-Converting Enzyme Inhibitors. <i>Kidney and Blood Pressure Research</i> , 2009, 32, 440-444.	0.9	20
591	Association Between the Dietary Approaches to Hypertension Diet and Hypertension in Youth With Diabetes Mellitus. <i>Hypertension</i> , 2009, 53, 6-12.	1.3	149
592	At what level of blood pressure should hypertension be defined in children?. <i>Cardiology in the Young</i> , 2009, 19, 428-430.	0.4	2
593	The prevalence of paediatric hypertension, emphasising the need to use specific population references: the Sardinian Hypertensive Adolescents Research Programme Study. <i>Cardiology in the Young</i> , 2009, 19, 233.	0.4	22
594	Weight Gain and Metabolic Abnormalities During Extended Risperidone Treatment in Children and Adolescents. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2009, 19, 101-109.	0.7	101
595	Prevalence and Predictors of Masked Hypertension Detected by Home Blood Pressure Monitoring in Children and Adolescents: The Arsakeion School Study. <i>American Journal of Hypertension</i> , 2009, 22, 520-524.	1.0	31
596	Associations Between Sedentary Behavior and Blood Pressure in Young Children. <i>JAMA Pediatrics</i> , 2009, 163, 724-30.	3.6	110
597	Declines in Physical Activity and Higher Systolic Blood Pressure in Adolescence. <i>American Journal of Epidemiology</i> , 2009, 170, 1084-1094.	1.6	41
598	Macroalbuminuria and Renal Pathology in First Nation Youth With Type 2 Diabetes. <i>Diabetes Care</i> , 2009, 32, 786-790.	4.3	49
600	Blood Pressure Screening of School Children in a Multiracial School District: The Healthy Kids Project. <i>American Journal of Hypertension</i> , 2009, 22, 351-356.	1.0	40
601	Hope for the future: early recognition of increased cardiovascular risk in children and how to deal with it. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2009, 16, S61-S64.	3.1	5
602	Prevalence of metabolic syndrome and associated risk factors in Brazilian schoolchildren. <i>Public Health Nutrition</i> , 2009, 12, 947-952.	1.1	28
603	Blood Pressure in Children with Minimal Change Nephrotic Syndrome during Oedema and after Steroid Therapy: The Influence of Familial Essential Hypertension. <i>Kidney and Blood Pressure Research</i> , 2009, 32, 258-262.	0.9	11
604	Small for gestational age status is associated with metabolic syndrome in overweight children. <i>European Journal of Endocrinology</i> , 2009, 160, 579-584.	1.9	62

#	ARTICLE	IF	CITATIONS
605	Diabetes in Non-Hispanic White Youth. <i>Diabetes Care</i> , 2009, 32, S102-S111.	4.3	182
606	Antenatal Micronutrient Supplementation Reduces Metabolic Syndrome in 6- to 8-Year-Old Children in Rural Nepal. <i>Journal of Nutrition</i> , 2009, 139, 1575-1581.	1.3	109
607	The Kidney from Prenatal to Adult Life: Perinatal Programming and Reduction of Number of Nephrons during Development. <i>American Journal of Nephrology</i> , 2009, 30, 162-170.	1.4	93
608	Long-term reproducibility of home vs. office blood pressure in children and adolescents: the Arsakeion school study. <i>Hypertension Research</i> , 2009, 32, 311-315.	1.5	27
609	Prediction of albuminuria by different blood pressure measurement methods in type 1 diabetes: a pilot study. <i>Hypertension Research</i> , 2009, 32, 680-684.	1.5	18
610	Size at birth, weight gain in infancy and childhood, and adult blood pressure in 5 low- and middle-income-country cohorts: when does weight gain matter?. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 1383-1392.	2.2	150
611	Longitudinal diffusion-weighted imaging in infants with hydrocephalus: decrease in tissue water diffusion after cerebrospinal fluid diversion. <i>Journal of Neurosurgery: Pediatrics</i> , 2009, 4, 56-63.	0.8	27
612	Prevalence of Risk Factors for Metabolic Syndrome in Adolescents. <i>JAMA Pediatrics</i> , 2009, 163, 371.	3.6	222
613	Can a Dairy-Rich Diet Be Effective in Long-Term Weight Control of Young Children?. <i>Journal of the American College of Nutrition</i> , 2009, 28, 601-610.	1.1	47
614	Onset of Puberty and Cardiovascular Risk Factors in Untreated Obese Children and Adolescents. <i>JAMA Pediatrics</i> , 2009, 163, 709-15.	3.6	34
615	Assessment of the use of angiotensin receptor blockers in major European markets among paediatric population for treating essential hypertension. <i>Journal of Human Hypertension</i> , 2009, 23, 420-425.	1.0	9
616	Home and office blood pressure in children and adolescents: the role of obesity. The Arsakeion School Study. <i>Journal of Human Hypertension</i> , 2009, 23, 512-520.	1.0	22
617	Assessing secular trends in blood pressure in children and adolescents. <i>Journal of Human Hypertension</i> , 2009, 23, 426-427.	1.0	6
618	Home blood pressure monitoring in paediatric chronic hypertension. <i>Journal of Human Hypertension</i> , 2009, 23, 464-469.	1.0	18
619	A Prospective Study Comparing Celecoxib with Naproxen in Children with Juvenile Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2009, 36, 174-182.	1.0	54
620	Relationship Between Adiponectin and Ambulatory Blood Pressure in Obese Adolescents. <i>Pediatric Research</i> , 2009, 65, 691-695.	1.1	43
621	Trends in high blood pressure prevalence in Greek adolescents. <i>Journal of Human Hypertension</i> , 2009, 23, 385-390.	1.0	61
622	Prevalence and Severity of Hypertensive Retinopathy in Children. <i>Clinical Pediatrics</i> , 2009, 48, 926-930.	0.4	23

#	ARTICLE	IF	CITATIONS
623	Progress and Challenges in Metabolic Syndrome in Children and Adolescents. <i>Circulation</i> , 2009, 119, 628-647.	1.6	605
624	Hypertension in Pediatric Long-term Hemodialysis Patients in the United States. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009, 4, 1363-1369.	2.2	69
625	Blood pressure measurement in children: declining standards?. <i>Archives of Disease in Childhood</i> , 2009, 94, 995-995.	1.0	2
626	Early high-dose immunosuppression in Henoch-Schönlein nephrotic syndrome may improve outcome. <i>Scandinavian Journal of Urology and Nephrology</i> , 2009, 43, 409-415.	1.4	24
627	Prevalence of Antihypertensive, Antidiabetic, and Dyslipidemic Prescription Medication Use Among Children and Adolescents. <i>JAMA Pediatrics</i> , 2009, 163, 357.	3.6	47
628	Changes in BMI and blood pressure after a school based intervention: The CHILDREN study. <i>European Journal of Public Health</i> , 2009, 19, 319-325.	0.1	77
629	Reversal of Type 2 Diabetes Mellitus and Improvements in Cardiovascular Risk Factors After Surgical Weight Loss in Adolescents. <i>Pediatrics</i> , 2009, 123, 214-222.	1.0	187
630	Discordant Secular Trends in Elevated Blood Pressure and Obesity in Children and Adolescents in a Rapidly Developing Country. <i>Circulation</i> , 2009, 119, 558-565.	1.6	91
631	Association Among Serum Perfluoroalkyl Chemicals, Glucose Homeostasis, and Metabolic Syndrome in Adolescents and Adults. <i>Diabetes Care</i> , 2009, 32, 702-707.	4.3	218
632	Diabetes in Navajo Youth. <i>Diabetes Care</i> , 2009, 32, S141-S147.	4.3	94
633	Diabetes in Hispanic American Youth. <i>Diabetes Care</i> , 2009, 32, S123-S132.	4.3	125
634	Serum uric acid and its association with metabolic syndrome and carotid atherosclerosis in obese children. <i>European Journal of Endocrinology</i> , 2009, 160, 45-52.	1.9	113
635	Evaluation and Treatment of Hypertension in General Pediatric Practice. <i>Clinical Pediatrics</i> , 2009, 48, 44-49.	0.4	38
636	Accelerated Skeletal Maturation in Children With Primary Hypertension. <i>Hypertension</i> , 2009, 54, 1234-1239.	1.3	39
637	Concentrations of Low-Density Lipoprotein Cholesterol and Total Cholesterol Among Children and Adolescents in the United States. <i>Circulation</i> , 2009, 119, 1108-1115.	1.6	98
638	Letter by Bocelli et al Regarding Article, "A Novel Method of Expressing Left Ventricular Mass Relative to Body Size in Children"; <i>Circulation</i> , 2009, 119, e11; author reply e12.	1.6	0
639	Intrauterine Exposure to Gestational Diabetes, Child Adiposity, and Blood Pressure. <i>American Journal of Hypertension</i> , 2009, 22, 215-220.	1.0	187
640	Blood Pressure Is Lower in Children and Adolescents With a Low-Saturated-Fat Diet Since Infancy. <i>Hypertension</i> , 2009, 53, 918-924.	1.3	93

#	ARTICLE	IF	CITATIONS
641	Sonographic long-term study: paediatric growth charts for single kidneys. <i>Archives of Disease in Childhood</i> , 2009, 94, 693-698.	1.0	26
642	Association of elevated serum alanine aminotransferase with metabolic factors in obese children: sex-related analysis. <i>Metabolism: Clinical and Experimental</i> , 2009, 58, 368-372.	1.5	53
643	Inverse Association between Insulin Resistance and Frequency of Milk Consumption in Low-Income Argentinean School Children. <i>Journal of Pediatrics</i> , 2009, 154, 101-105.	0.9	29
644	Electrocardiographic Predictors of Left Ventricular Hypertrophy in Pediatric Hypertension. <i>Journal of Pediatrics</i> , 2009, 154, 106-110.	0.9	13
645	Smoking and Metabolic Control in Adolescents with Type 1 Diabetes. <i>Journal of Pediatrics</i> , 2009, 154, 20-23.e1.	0.9	55
646	Do Hospitalized Pediatric Patients Have Weight and Blood Pressure Concerns Identified?. <i>Journal of Pediatrics</i> , 2009, 154, 213-217.	0.9	21
647	Pre-hypertension and Hypertension in Pediatrics: Don't Let the Statistics Hide the Pathology. <i>Journal of Pediatrics</i> , 2009, 155, 165-169.	0.9	24
648	Cardiovascular Effects of Longer-Term, High-Dose OROS Methylphenidate in Adolescents with Attention Deficit Hyperactivity Disorder. <i>Journal of Pediatrics</i> , 2009, 155, 84-89.e1.	0.9	52
649	The importance of blood pressure screening in children. <i>Journal of Pediatrics</i> , 2009, 155, 299.	0.9	8
650	Persistence of the Metabolic Syndrome Over 3 Annual Visits in Overweight Hispanic Children: Association with Progressive Risk for Type 2 Diabetes. <i>Journal of Pediatrics</i> , 2009, 155, 535-541.e1.	0.9	23
651	Patterns of Change in Cardiometabolic Risk Factors Associated with the Metabolic Syndrome among Children and Adolescents: The Fels Longitudinal Study. <i>Journal of Pediatrics</i> , 2009, 155, S5.e9-S5.e16.	0.9	23
652	Predictive Ability of Childhood Metabolic Components for Adult Metabolic Syndrome and Type 2 Diabetes. <i>Journal of Pediatrics</i> , 2009, 155, S6.e1-S6.e7.	0.9	44
653	Growth Curves for Cardio-Metabolic Risk Factors in Children and Adolescents. <i>Journal of Pediatrics</i> , 2009, 155, S6.e15-S6.e26.	0.9	152
654	Childhood Prevention of Hypertensive Cardiovascular Disease. <i>Journal of Pediatrics</i> , 2009, 155, 159-161.	0.9	11
655	Australian Association for Exercise and Sports Science Position Statement on Exercise and Hypertension. <i>Journal of Science and Medicine in Sport</i> , 2009, 12, 252-257.	0.6	57
656	Blood pressure and body mass index in an ethnically diverse sample of adolescents in Paramaribo, Suriname. <i>BMC Cardiovascular Disorders</i> , 2009, 9, 19.	0.7	19
657	Prevalence of metabolic syndrome in scholars from Bucaramanga, Colombia: a population-based study. <i>BMC Pediatrics</i> , 2009, 9, 28.	0.7	11
658	Weight status and hypertension among adolescent girls in Argentina and Norway: Data from the ENNyS and HUNT studies. <i>BMC Public Health</i> , 2009, 9, 398.	1.2	14

#	ARTICLE	IF	CITATIONS
659	Hypertension in Athletes. <i>Journal of Clinical Hypertension</i> , 2009, 11, 226-233.	1.0	43
660	Intron 4 polymorphism of the endothelial nitric oxide synthase <i>eNOS</i> gene and early microangiopathy in type 1 diabetes. <i>International Journal of Immunogenetics</i> , 2009, 36, 153-157.	0.8	15
662	Insulin resistance among Brazilian schoolchildren: association with risk factors for cardiovascular diseases. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2009, 98, 1646-1650.	0.7	6
663	International comparison of blood pressure and BMI values in schoolchildren aged 11–16 years. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2010, 99, 251-255.	0.7	3
664	Korotkoff Sounds in Neonates, Infants, and Toddlers. <i>American Journal of Cardiology</i> , 2009, 103, 1165-1167.	0.7	4
665	Increase in Body Mass Index and Waist Circumference Is Associated with High Blood Pressure in Children and Adolescents in Mexico City. <i>Archives of Medical Research</i> , 2009, 40, 208-215.	1.5	74
666	Differential Influence of Diet and Physical Activity on Components of Metabolic Syndrome in a Multiethnic Sample of Children. <i>Journal of the American Dietetic Association</i> , 2009, 109, 236-244.	1.3	62
667	Waist Circumference and Fat Intake Are Associated with High Blood Pressure in Mexican Children Aged 8 to 10 Years. <i>Journal of the American Dietetic Association</i> , 2009, 109, 996-1003.	1.3	48
668	Factors Associated with Pediatric Hypertension in Mexico. <i>Journal of the American Dietetic Association</i> , 2009, 109, 992-995.	1.3	4
669	Lymphopenia is a risk factor in the progression of carotid intima-media thickness in juvenile-onset systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2009, 60, 3766-3775.	6.7	42
670	Influence of intense exercise on saliva glutathione in prepubescent and pubescent boys. <i>European Journal of Applied Physiology</i> , 2009, 106, 181-186.	1.2	25
671	Blood pressure levels in childhood: probing the relative importance of birth weight and current size. <i>European Journal of Pediatrics</i> , 2009, 168, 619-624.	1.3	24
672	A previously healthy 11-year-old girl with behavioural disturbances, desquamation of the skin and loss of teeth. <i>European Journal of Pediatrics</i> , 2009, 168, 509-511.	1.3	7
673	Clinicopathological features and prognosis of Chinese children with idiopathic nephrotic syndrome between different age groups. <i>European Journal of Pediatrics</i> , 2009, 168, 1189-1194.	1.3	13
674	Blood pressure references for Polish children and adolescents. <i>European Journal of Pediatrics</i> , 2009, 168, 1335-1342.	1.3	29
675	Evidence-based Practice Guideline for the Treatment of CKD. <i>Clinical and Experimental Nephrology</i> , 2009, 13, 537-566.	0.7	106
676	Hypertension after renal transplantation. <i>Pediatric Nephrology</i> , 2009, 24, 959-972.	0.9	66
677	Management and etiology of the unilateral multicystic dysplastic kidney: a review. <i>Pediatric Nephrology</i> , 2009, 24, 233-241.	0.9	130

#	ARTICLE	IF	CITATIONS
678	Intimaâ€‘media thickness measurements in children with cardiovascular risk factors. <i>Pediatric Nephrology</i> , 2009, 24, 707-719.	0.9	106
679	Medical management of children with primary hypertension by pediatric subspecialists. <i>Pediatric Nephrology</i> , 2009, 24, 147-153.	0.9	15
680	Ambulatory blood pressure monitoring in healthy children with parental hypertension. <i>Pediatric Nephrology</i> , 2009, 24, 155-161.	0.9	18
681	Outcome of dialysis in children with human immunodeficiency virus infection. <i>Pediatric Nephrology</i> , 2009, 24, 171-175.	0.9	9
682	Stunting growth: association of the blood pressure levels and ACE activity in early childhood. <i>Pediatric Nephrology</i> , 2009, 24, 379-386.	0.9	18
683	Blood volume monitoring to adjust dry weight in hypertensive pediatric hemodialysis patients. <i>Pediatric Nephrology</i> , 2009, 24, 581-587.	0.9	33
684	Treatment of severe Henochâ€‘SchÃ‘nlein and immunoglobulinÂ‘ nephritis. A single center experience. <i>Pediatric Nephrology</i> , 2009, 24, 91-97.	0.9	26
685	Chronic kidney disease in children in Turkey. <i>Pediatric Nephrology</i> , 2009, 24, 797-806.	0.9	63
686	Membranous glomerulonephritis: treatment response and outcome in children. <i>Pediatric Nephrology</i> , 2009, 24, 301-308.	0.9	34
687	Evolutive study of children with diffuse mesangial sclerosis. <i>Pediatric Nephrology</i> , 2009, 24, 1013-1019.	0.9	22
688	Effect of obesity on response to cardiovascular drugs in pediatric patients with renal disease. <i>Pediatric Nephrology</i> , 2009, 24, 815-821.	0.9	16
689	Blood pressure load, proteinuria and renal function in pre-hypertensive children. <i>Pediatric Nephrology</i> , 2009, 24, 823-831.	0.9	75
690	Genotypeâ€‘phenotype correlation in children with autosomal dominant polycystic kidney disease. <i>Pediatric Nephrology</i> , 2009, 24, 983-989.	0.9	31
691	Obesity and preterm birth: additive risks in the progression of kidney disease in children. <i>Pediatric Nephrology</i> , 2009, 24, 1363-1370.	0.9	82
692	Minimal change disease with IgM+ immunofluorescence: a subtype of nephrotic syndrome. <i>Pediatric Nephrology</i> , 2009, 24, 1187-1192.	0.9	31
693	Albuminuria and insulin resistance in children with biopsy proven non-alcoholic fatty liver disease. <i>Pediatric Nephrology</i> , 2009, 24, 1211-1217.	0.9	27
694	Screening for kidney disease in children on World Kidney Day in Jalisco, Mexico. <i>Pediatric Nephrology</i> , 2009, 24, 1219-1225.	0.9	19
695	Intellectual and motor performance, quality of life and psychosocial adjustment in children with cystinosis. <i>Pediatric Nephrology</i> , 2009, 24, 1371-1378.	0.9	25

#	ARTICLE	IF	CITATIONS
696	Left ventricular mass in normotensive, prehypertensive and hypertensive children and adolescents. <i>Pediatric Nephrology</i> , 2009, 24, 1545-1551.	0.9	121
697	Six-minute walking test in children with ESRD: discrimination validity and construct validity. <i>Pediatric Nephrology</i> , 2009, 24, 2217-2223.	0.9	35
698	Profiling proteinuria in children after renal transplantation. <i>Pediatric Nephrology</i> , 2009, 24, 2439-2444.	0.9	14
699	Primary hypertension at a single center: treatment, time to control, and extended follow-up. <i>Pediatric Nephrology</i> , 2009, 24, 2421-2428.	0.9	14
700	Prednisone 10Âdays on/10Âdays off in patients with Duchenne muscular dystrophy. <i>Journal of Neurology</i> , 2009, 256, 768-773.	1.8	27
701	Identification and treatment of metabolic complications in pediatric obesity. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2009, 10, 167-188.	2.6	53
702	Prevalence of Metabolic Syndrome in US-Born Latin and Caribbean Youth. <i>Journal of Immigrant and Minority Health</i> , 2009, 11, 366-371.	0.8	15
703	Posterior reversible encephalopathy syndrome: do predisposing risk factors make a difference in MRI appearance?. <i>Neuroradiology</i> , 2009, 51, 373-383.	1.1	113
704	Impaired Elastic Properties of the Ascending Aorta Persist Within the First 3 Years After Neonatal Coarctation Repair. <i>Pediatric Cardiology</i> , 2009, 30, 46-51.	0.6	39
705	Undernutrition and Obesity Associated with High Blood Pressure in Children and Adolescents from JoÃo Pessoa, ParaÃba, Brazil. <i>Pediatric Cardiology</i> , 2009, 30, 248-255.	0.6	14
706	Exercise Testing is Useful to Screen for Residual Coarctation in Children. <i>Pediatric Cardiology</i> , 2009, 30, 763-767.	0.6	9
707	Arterial Stiffness is Increased in American Adolescents Compared to Japanese Counterparts. <i>Pediatric Cardiology</i> , 2009, 30, 794-799.	0.6	10
708	Management of Arterial Hypertension Occurring Early After Living Donor Liver Transplantation in Children: Report of Three Cases and Review of the Literature. <i>Pediatric Cardiology</i> , 2009, 30, 1161-1165.	0.6	1
709	Synergistic Effects of Elevated Systolic Blood Pressure and Hypercholesterolemia on Carotid Intimaâ€Media Thickness in Children and Adolescents. <i>Pediatric Cardiology</i> , 2009, 30, 1131-1136.	0.6	21
710	Urine levels of catecholamines in Greek children with obstructive sleepâ€disordered breathing. <i>Pediatric Pulmonology</i> , 2009, 44, 38-45.	1.0	59
711	ACE I/D genotype, adiposity, and blood pressure in children. <i>Cardiovascular Diabetology</i> , 2009, 8, 14.	2.7	35
712	Behind and beyond the pediatric metabolic syndrome. <i>Italian Journal of Pediatrics</i> , 2009, 35, 41.	1.0	10
713	Association between androgens, intimaâ€media thickness and the metabolic syndrome in obese adolescent girls. <i>Clinical Endocrinology</i> , 2010, 72, 770-774.	1.2	31



#	ARTICLE	IF	CITATIONS
714	Prevalence and determinants of childhood overweight and obesity in European countries: pooled analysis of the existing surveys within the IDEFICS Consortium. <i>International Journal of Obesity</i> , 2009, 33, 1103-1110.	1.6	57
715	Gender differences in the relationships among obesity, adiponectin and brachial artery distensibility in adolescents and young adults. <i>International Journal of Obesity</i> , 2009, 33, 1118-1125.	1.6	12
716	Lifestyle Intervention in Obese Children With Variations in the Melanocortin 4 Receptor Gene. <i>Obesity</i> , 2009, 17, 382-389.	1.5	126
717	Fatty liver in adolescents on the U.S.-Mexico border. <i>Journal of the American Academy of Nurse Practitioners</i> , 2009, 21, 225-230.	1.4	11
718	Primary care management of childhood and adolescent hypertension. <i>Journal of the American Academy of Nurse Practitioners</i> , 2009, 21, 529-534.	1.4	2
719	Effects of a lifestyle modification trial among phenotypically obese metabolically normal and phenotypically obese metabolically abnormal adolescents in comparison with phenotypically normal metabolically obese adolescents. <i>Maternal and Child Nutrition</i> , 2010, 6, 275-286.	1.4	22
720	Asymptomatic Hypertension in the Emergency Department: A Matter of Critical Public Health Importance. <i>Academic Emergency Medicine</i> , 2009, 16, 1251-1257.	0.8	30
721	Anthropometric indices as predictors of the metabolic syndrome and its components in adolescents. <i>Pediatrics International</i> , 2010, 52, 402-409.	0.2	41
722	Improved long-term graft function in pediatric transplant renal recipients with chronic allograft nephropathy. <i>Pediatric Transplantation</i> , 2009, 13, 324-331.	0.5	4
723	Chronic kidney disease in children following lung and heart-lung transplantation. <i>Pediatric Transplantation</i> , 2009, 13, 104-110.	0.5	26
724	Physical activity and overweight in children and adolescents using intensified insulin treatment. <i>Pediatric Diabetes</i> , 2009, 10, 135-141.	1.2	30
725	Parental diabetes, pubertal stage, and extreme obesity are the main risk factors for prediabetes in children and adolescents: a simple risk score to identify children at risk for prediabetes. <i>Pediatric Diabetes</i> , 2009, 10, 395-400.	1.2	41
726	Arterial HTN in children with T1DM-frequent and not easy to diagnose. <i>Pediatric Diabetes</i> , 2009, 10, 441-448.	1.2	40
727	Microvascular and macrovascular complications associated with diabetes in children and adolescents. <i>Pediatric Diabetes</i> , 2009, 10, 195-203.	1.2	153
728	Is albuminuria associated with obesity in school children?. <i>Pediatric Diabetes</i> , 2009, 11, 322-330.	1.2	21
729	Blood pressure, height, weight and body mass index of primary school students in a low socio-economic district in Turkey. <i>International Nursing Review</i> , 2009, 56, 375-380.	1.5	8
730	Are girls more insulin-resistant than boys?. <i>Clinical Biochemistry</i> , 2009, 42, 1051-1056.	0.8	19
731	Management of Childhood Onset Nephrotic Syndrome. <i>Pediatrics</i> , 2009, 124, 747-757.	1.0	247



#	ARTICLE	IF	CITATIONS
733	Prevalence of children with blood pressure measurements exceeding adult cutoffs for optimal blood pressure in Germany. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2009, 16, 195-200.	3.1	14
734	Persistent nephrotoxicity during 10-year follow-up after cisplatin or carboplatin treatment in childhood: Relevance of age and dose as risk factors. <i>European Journal of Cancer</i> , 2009, 45, 3213-3219.	1.3	101
735	Body mass index associated with elevated blood pressure in Mexican school-aged adolescents. <i>Preventive Medicine</i> , 2009, 48, 543-548.	1.6	31
736	Risks for Hypertension Among Undiagnosed African American Mothers and Daughters. <i>Journal of Pediatric Health Care</i> , 2009, 23, 378-387.	0.6	1
737	Twenty years' experience of steroids in infantile hemangioma—a developing country's perspective. <i>Journal of Pediatric Surgery</i> , 2009, 44, 688-694.	0.8	57
739	The Association of Pediatric Low- and High-Density Lipoprotein Cholesterol Dyslipidemia Classifications and Change in Dyslipidemia Status With Carotid Intima-Media Thickness in Adulthood. <i>Journal of the American College of Cardiology</i> , 2009, 53, 860-869.	1.2	165
740	Physical Activity Reduces Systemic Blood Pressure and Improves Early Markers of Atherosclerosis in Pre-Pubertal Obese Children. <i>Journal of the American College of Cardiology</i> , 2009, 54, 2396-2406.	1.2	342
742	Physiology and treatment of hypertension. <i>Paediatrics and Child Health (United Kingdom)</i> , 2009, 19, 9-14.	0.2	1
743	Macronutrient intakes and cardio metabolic risk factors in high BMI African American children. <i>Nutrition and Metabolism</i> , 2009, 6, 41.	1.3	10
744	Association between time spent in sedentary, moderate to vigorous physical activity, body mass index, cardiorespiratory fitness and blood pressure. <i>Annals of Human Biology</i> , 2009, 36, 379-387.	0.4	35
745	Pediatric Approach to Hypertension. <i>Seminars in Nephrology</i> , 2009, 29, 379-388.	0.6	32
746	Hypertension in adolescents. <i>Expert Review of Cardiovascular Therapy</i> , 2009, 7, 1595-1603.	0.6	17
747	The Relationship Between Body Mass Index (Weight Status) and Hypertension in a Cohort of Elementary School Students: A Retrospective Longitudinal Study. <i>Journal of Community Health Nursing</i> , 2009, 26, 64-76.	0.1	0
748	Early detection of microalbuminuria and hypertension in children of very low birthweight. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2009, 22, 83-88.	0.7	17
749	Playing Active Video Games Increases Energy Expenditure in Children. <i>Pediatrics</i> , 2009, 124, 534-540.	1.0	303
750	Hyperandrogenemia influences the prevalence of the metabolic syndrome abnormalities in adolescents with the polycystic ovary syndrome. <i>Gynecological Endocrinology</i> , 2009, 25, 335-343.	0.7	41
751	Prehypertension in Outpatient Obese Children. <i>American Journal of Hypertension</i> , 2009, 22, 1309-1313.	1.0	18
752	The association of continuity of care on the diagnosis of hypertension in children and adolescents. <i>Journal of Child Health Care</i> , 2009, 13, 361-369.	0.7	4

#	ARTICLE	IF	CITATIONS
753	The Relationship of Body Mass Index and Blood Pressure in Iranian Children <7 Years Old. <i>Journal of Tropical Pediatrics</i> , 2009, 55, 313-317.	0.7	22
754	Office Evaluation and Management of the Obese Adolescent with Metabolic Syndrome. <i>Obesity and Weight Management</i> , 2009, 5, 229-236.	0.1	1
755	Vitamin D Status and Cardiometabolic Risk Factors in the United States Adolescent Population. <i>Pediatrics</i> , 2009, 124, e371-e379.	1.0	298
756	Using BMI to Determine Cardiovascular Risk in Childhood: How Do the BMI Cutoffs Fare?. <i>Pediatrics</i> , 2009, 124, e905-e912.	1.0	42
757	Lifestyle and environmental factors associated with inflammation, oxidative stress and insulin resistance in children. <i>Atherosclerosis</i> , 2009, 203, 311-319.	0.4	224
758	Serum bilirubin is inversely associated with insulin resistance and metabolic syndrome among children and adolescents. <i>Atherosclerosis</i> , 2009, 203, 563-568.	0.4	127
759	Cardiovascular risk screening in school children predicts risk in parents. <i>Atherosclerosis</i> , 2009, 205, 626-631.	0.4	25
760	Lifestyle intervention in obese children is associated with a decrease of the metabolic syndrome prevalence. <i>Atherosclerosis</i> , 2009, 207, 174-180.	0.4	144
761	Could prophylactic antibiotics be stopped in patients with history of vesicoureteral reflux?. <i>Journal of Pediatric Urology</i> , 2009, 5, 383-388.	0.6	20
762	White coat hypertension in children: not rare and not benign?. <i>Journal of the American Society of Hypertension</i> , 2009, 3, 416-423.	2.3	49
765	Medical versus surgical interventions for the metabolic complications of obesity in children. <i>Seminars in Pediatric Surgery</i> , 2009, 18, 168-175.	0.5	4
766	Determinants of inappropriate circadian blood pressure variability in children with essential hypertension. <i>Canadian Journal of Cardiology</i> , 2009, 25, e13-e16.	0.8	8
767	The 2009 Canadian Hypertension Education Program recommendations for the management of hypertension: Part 1 – blood pressure measurement, diagnosis and assessment of risk. <i>Canadian Journal of Cardiology</i> , 2009, 25, 279-286.	0.8	60
768	Niedostateczna kontrola ciśnienia tętniczego w wieku rozwojowym przyczyn... powikłań, narządowych opis przypadku. <i>Pediatrica Polska</i> , 2009, 84, 601-605.	0.1	0
770	Age-Specific Reference Intervals for Indexed Left Ventricular Mass in Children. <i>Journal of the American Society of Echocardiography</i> , 2009, 22, 709-714.	1.2	475
771	Progression of Glomerular and Tubular Disease in Pediatrics. <i>Seminars in Nephrology</i> , 2009, 29, 412-424.	0.6	7
772	Home blood pressure monitoring in children and adolescents: a systematic review. <i>Journal of Hypertension</i> , 2009, 27, 1941-1947.	0.3	50
773	Hypertensive Emergency Successfully Treated With Metoprolol. <i>Pediatric Emergency Care</i> , 2009, 25, 333-335.	0.5	3

#	ARTICLE	IF	CITATIONS
774	Association between insulin, leptin, adiponectin and blood pressure in youth. <i>Journal of Hypertension</i> , 2009, 27, 1025-1032.	0.3	23
775	Hypertension and target organ damage in obese children. <i>Pediatric Health</i> , 2009, 3, 3-6.	0.3	2
776	Frequency of diarrhoea as a predictor of elevated blood pressure in children. <i>Journal of Hypertension</i> , 2009, 27, 259-265.	0.3	5
777	Superior consistency of ambulatory blood pressure monitoring in children: implications for clinical trials. <i>Journal of Hypertension</i> , 2009, 27, 1568-1574.	0.3	52
778	Screening of Metabolic Syndrome in Obese Children: A Primary Care Concern. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2009, 49, 329-334.	0.9	27
779	Management of high blood pressure in children and adolescents: recommendations of the European Society of Hypertension. <i>Journal of Hypertension</i> , 2009, 27, 1719-1742.	0.3	620
780	Family history of premature cardiovascular disease as a sole and independent risk factor for increased carotid intima-media thickness. <i>Journal of Hypertension</i> , 2009, 27, 822-828.	0.3	8
781	Effect of Allopurinol on Blood Pressure of Adolescents With Newly Diagnosed Essential Hypertension: A Randomized Trial. <i>Yearbook of Cardiology</i> , 2009, 2009, 108-110.	0.0	0
782	Effects of Individual Components, Time, and Sex on Prevalence of Metabolic Syndrome in Adolescents. <i>JAMA Pediatrics</i> , 2009, 163, 365.	3.6	11
783	Management of pediatric hypertension. <i>Therapy: Open Access in Clinical Medicine</i> , 2009, 6, 51-63.	0.2	2
784	Population Pharmacokinetics of Valsartan in Pediatrics. <i>Drug Metabolism and Pharmacokinetics</i> , 2009, 24, 145-152.	1.1	13
785	Increased Prevalence of Obesity and Glucose Intolerance in Youth Treated with Second-Generation Antipsychotic Medications. <i>Canadian Journal of Psychiatry</i> , 2009, 54, 743-749.	0.9	62
786	Pediatric Kidney Transplantation Using a Novel Protocol of Rapid (6-Day) Discontinuation of Prednisone: 2-Year Results. <i>Transplantation</i> , 2009, 88, 237-241.	0.5	53
787	Prevalence of Prehypertension and Hypertension among Adolescent High School Girls in Tabriz, Iran. <i>Food and Nutrition Bulletin</i> , 2010, 31, 461-465.	0.5	32
789	Size at birth is associated with blood pressure but not insulin resistance in 6-8 year old children in rural Nepal. <i>Journal of Developmental Origins of Health and Disease</i> , 2010, 1, 114-122.	0.7	3
790	Maternal supplementation with vitamin A or $\beta$ -carotene and cardiovascular risk factors among pre-adolescent children in rural Nepal. <i>Journal of Developmental Origins of Health and Disease</i> , 2010, 1, 262-270.	0.7	13
791	Leukocyte Telomere Length and Plasma Catestatin and Myeloid-Related Protein 8/14 Concentrations in Children With Obstructive Sleep Apnea. <i>Chest</i> , 2010, 138, 91-99.	0.4	44
792	Nocturnal dipping behaviour in normotensive white children and young adults in response to changes in salt intake. <i>Journal of Hypertension</i> , 2010, 28, 1027-1033.	0.3	16

#	ARTICLE	IF	CITATIONS
793	Simple references for managing arterial hypertension in children with kidney disease. Journal of Hypertension, 2010, 28, 1109-1110.	0.3	0
794	Increased arterial stiffness is found in adolescents with obesity or obesity-related type 2 diabetes mellitus. Journal of Hypertension, 2010, 28, 1692-1698.	0.3	210
795	Assessment of target-organ damage in adolescent white-coat and sustained hypertensives. Journal of Hypertension, 2010, 28, 2139-2144.	0.3	46
796	Validation of the Tiba Medical Ambulo 2400 ambulatory blood pressure monitor to the ISO Standard and BHS protocol. Blood Pressure Monitoring, 2010, 15, 275-277.	0.4	12
797	Childhood Obesity in American Indians. Journal of Public Health Management and Practice, 2010, 16, 381-387.	0.7	20
798	Risk Factors for Recurrent Urinary Tract Infections in a Cohort of Patients With Primary Vesicoureteral Reflux. Pediatric Infectious Disease Journal, 2010, 29, 139-144.	1.1	45
799	Preventing Heart Disease Today and Tomorrow in Youth. Nutrition Today, 2010, 45, 33-42.	0.6	2
800	Triage Assessment in Pediatric Emergency Departments. Pediatric Emergency Care, 2010, 26, 544-548.	0.5	14
801	Starting Young. Journal of Cardiovascular Nursing, 2010, 25, 228-232.	0.6	10
802	Pediatric hypertension update. Current Opinion in Nephrology and Hypertension, 2010, 19, 292-297.	1.0	21
804	Left ventricular hypertrophy and diastolic dysfunction in children with sickle cell disease are related to asleep and waking oxygen desaturation. Blood, 2010, 116, 16-21.	0.6	84
805	Childhood obesity and future cardiac risk: what should physicians be looking for?. Pediatric Health, 2010, 4, 255-265.	0.3	3
806	Use of Body Mass Index and Percentage Overweight Cutoffs to Screen Japanese Children and Adolescents for Obesity-Related Risk Factors. Journal of Epidemiology, 2010, 20, 46-53.	1.1	18
807	Aortic Dimensions in Girls and Young Women with Turner Syndrome: A Magnetic Resonance Imaging Study. Pediatric Cardiology, 2010, 31, 497-504.	0.6	47
808	Echocardiographic Measurement of Epicardial Adipose Tissue in Obese Children. Pediatric Cardiology, 2010, 31, 853-860.	0.6	33
809	Decreased high-density lipoprotein cholesterol and insulin resistance were the most common criteria in 12- to 19-year-old adolescents. European Journal of Nutrition, 2010, 49, 219-225.	1.8	13
810	Cardiovascular risk factors and noninvasive assessment of arterial structure and function in obese Turkish children. European Journal of Pediatrics, 2010, 169, 1241-1248.	1.3	32
811	Idiopathic immunoglobulin A nephropathy in children and adolescents. Pediatric Nephrology, 2010, 25, 823-829.	0.9	23

#	ARTICLE	IF	CITATIONS
812	Hypertension in children and adolescents: epidemiology and natural history. <i>Pediatric Nephrology</i> , 2010, 25, 1219-1224.	0.9	244
813	Acute glomerulonephritis associated with pneumonia: a review of three cases. <i>Pediatric Nephrology</i> , 2010, 25, 161-164.	0.9	13
814	Pre- and postcaptopril renal scintigraphy as a screening test for renovascular hypertension in children. <i>Pediatric Nephrology</i> , 2010, 25, 317-322.	0.9	30
815	Subclinical atherosclerosis and related risk factors in renal transplant recipients. <i>Pediatric Nephrology</i> , 2010, 25, 343-348.	0.9	19
816	Blood pressure in children and target-organ damage later in life. <i>Pediatric Nephrology</i> , 2010, 25, 323-328.	0.9	52
817	Metabolic syndrome risk factors and estimated glomerular filtration rate among children and adolescents. <i>Pediatric Nephrology</i> , 2010, 25, 491-498.	0.9	30
818	Clinical characteristics and outcomes of children with stage 3-5 chronic kidney disease. <i>Pediatric Nephrology</i> , 2010, 25, 935-940.	0.9	77
819	Levels of urinary transforming growth factor $\beta$ -1 in children with D+ hemolytic uremic syndrome. <i>Pediatric Nephrology</i> , 2010, 25, 1177-1180.	0.9	11
820	Predictors of outcome in Henoch-Schönlein nephritis. <i>Pediatric Nephrology</i> , 2010, 25, 1101-1108.	0.9	61
821	A study on strategies for improving growth and body composition after renal transplantation. <i>Pediatric Nephrology</i> , 2010, 25, 753-762.	0.9	5
822	Predictors of left ventricular hypertrophy in children on chronic peritoneal dialysis. <i>Pediatric Nephrology</i> , 2010, 25, 1311-1318.	0.9	21
823	Improvement of left ventricular mass with antihypertensive therapy in children with hypertension. <i>Pediatric Nephrology</i> , 2010, 25, 1513-1518.	0.9	50
824	Prevalence and clinical correlates of microalbuminuria in children with sickle cell disease. <i>Pediatric Nephrology</i> , 2010, 25, 1505-1511.	0.9	74
825	Etiology and outcome of acute kidney injury in children. <i>Pediatric Nephrology</i> , 2010, 25, 1453-1461.	0.9	117
826	Inflammatory activation in children with primary hypertension. <i>Pediatric Nephrology</i> , 2010, 25, 1711-1718.	0.9	52
827	Masked hypertension and hidden uncontrolled hypertension after renal transplantation. <i>Pediatric Nephrology</i> , 2010, 25, 1719-1724.	0.9	47
828	Lactate dehydrogenase as a predictor of kidney involvement in patients with sickle cell anemia. <i>Pediatric Nephrology</i> , 2010, 25, 2123-2127.	0.9	56
829	Longitudinal relations between obesity and hypertension following pediatric renal transplantation. <i>Pediatric Nephrology</i> , 2010, 25, 2129-2139.	0.9	17

#	ARTICLE	IF	CITATIONS
830	Cardiorespiratory fitness is a marker of cardiovascular health in renal transplanted children. <i>Pediatric Nephrology</i> , 2010, 25, 2343-2350.	0.9	22
831	Similar renal outcomes in children with ADPKD diagnosed by screening or presenting with symptoms. <i>Pediatric Nephrology</i> , 2010, 25, 2275-2282.	0.9	34
832	Anthropometric risk factors for elevated blood pressure in adolescents in Turkey aged 11-17. <i>Pediatric Nephrology</i> , 2010, 25, 2327-2334.	0.9	27
833	Regression of target organ damage in children and adolescents with primary hypertension. <i>Pediatric Nephrology</i> , 2010, 25, 2489-2499.	0.9	157
834	Hypertension in pediatric patients. <i>Indian Pediatrics</i> , 2010, 47, 473-474.	0.2	2
835	Blood pressure distribution in Indian children. <i>Indian Pediatrics</i> , 2010, 47, 477-485.	0.2	47
836	Prevalence of hypertension among schoolchildren in Shimla. <i>Indian Pediatrics</i> , 2010, 47, 873-876.	0.2	51
837	Diagnosis and Treatment of Hypertension in Children. <i>Current Hypertension Reports</i> , 2010, 12, 480-486.	1.5	25
838	Nitric oxide and clustering of metabolic syndrome components in pediatrics. <i>European Journal of Epidemiology</i> , 2010, 25, 45-53.	2.5	31
839	The effects of hypertension on the paediatric brain: a justifiable concern. <i>Lancet Neurology</i> , The, 2010, 9, 933-940.	4.9	52
840	Acanthosis Nigricans Identifies Youth at High Risk for Metabolic Abnormalities. <i>Journal of Pediatrics</i> , 2010, 156, 87-92.	0.9	58
841	Prevalence and Correlates of Elevated Blood Pressure in Youth with Diabetes Mellitus: The Search for Diabetes in Youth Study. <i>Journal of Pediatrics</i> , 2010, 157, 245-251.e1.	0.9	106
842	Prevalence and Incidence of Hypertension in Adolescent Girls. <i>Journal of Pediatrics</i> , 2010, 157, 461-467.e5.	0.9	66
843	Effects of Fish Oil Supplementation on Markers of the Metabolic Syndrome. <i>Journal of Pediatrics</i> , 2010, 157, 395-400.e1.	0.9	56
844	Population Trends Toward Increasing Cardiovascular Risk Factors in Canadian Adolescents. <i>Journal of Pediatrics</i> , 2010, 157, 837-843.	0.9	41
845	Carotid intima-media thickness, dietary intake, and cardiovascular phenotypes in adolescents: relation to metabolic syndrome. <i>Metabolism: Clinical and Experimental</i> , 2010, 59, 533-539.	1.5	5
846	The possible role of liver steatosis in defining metabolic syndrome in prepubertal children. <i>Metabolism: Clinical and Experimental</i> , 2010, 59, 671-676.	1.5	27
847	Role of waist circumference in predicting the risk of high blood pressure in children. <i>Pediatric Obesity</i> , 2010, 5, 143-150.	3.2	27

#	ARTICLE	IF	CITATIONS
848	Variations in the prevalence of point (pre)hypertension in a Nigerian school-going adolescent population living in a semi-urban and an urban area. <i>BMC Pediatrics</i> , 2010, 10, 13.	0.7	42
849	Endothelial dysfunction in obese non-hypertensive children without evidence of sleep disordered breathing. <i>BMC Pediatrics</i> , 2010, 10, 8.	0.7	47
850	The height-, weight-, and BMI-for-age of Polish school-aged children and adolescents relative to international and local growth references. <i>BMC Public Health</i> , 2010, 10, 109.	1.2	84
851	Insulin resistance and its association with the components of the metabolic syndrome among obese children and adolescents. <i>BMC Public Health</i> , 2010, 10, 318.	1.2	74
852	Association of cardiometabolic risk factors and dental caries in a population-based sample of youths. <i>Diabetology and Metabolic Syndrome</i> , 2010, 2, 22.	1.2	18
853	Metabolic syndrome in overweight children from the city of Botucatu - São Paulo State - Brazil: agreement among six diagnostic criteria. <i>Diabetology and Metabolic Syndrome</i> , 2010, 2, 39.	1.2	8
854	Obesity and metabolic syndrome in 7-9 years-old Portuguese schoolchildren. <i>Diabetology and Metabolic Syndrome</i> , 2010, 2, 40.	1.2	27
855	Metabolic syndrome, dyslipidemia, hypertension and type 2 diabetes in youth: from diagnosis to treatment. <i>Diabetology and Metabolic Syndrome</i> , 2010, 2, 55.	1.2	111
856	Surgical Treatment and Long-term Outcome of Renovascular Hypertension in Children and Adolescents. <i>European Journal of Vascular and Endovascular Surgery</i> , 2010, 39, 731-737.	0.8	25
857	Adolescent precocious development and young adult health outcomes. <i>Advances in Life Course Research</i> , 2010, 15, 121-131.	0.8	38
858	An effective lifestyle intervention in overweight children: Findings from a randomized controlled trial on "Obeldicks light". <i>Clinical Nutrition</i> , 2010, 29, 331-336.	2.3	88
859	The influence of birthweight on arterial blood pressure of children. <i>Clinical Nutrition</i> , 2010, 29, 337-340.	2.3	28
860	Monitoring the Procedural Sedation Patient: Optimal Constructs for Patient Safety. <i>Clinical Pediatric Emergency Medicine</i> , 2010, 11, 251-264.	0.4	2
861	Lifestyle Intervention in Primary Care Settings Improves Obesity Parameters among Mexican Youth. <i>Journal of the American Dietetic Association</i> , 2010, 110, 285-290.	1.3	63
862	Anthropometric correlates of lipoprotein profile and blood pressure in high BMI African American children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2010, 99, 912-919.	0.7	11
863	Invasive pneumococcal disease in children prior to implementation of the conjugate vaccine in the Zurich region, Switzerland. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2010, 99, 1005-1010.	0.7	3
864	Early predictors of hypertension in prematurely born adolescents. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2010, 99, 1812-1818.	0.7	68
865	Secondary Hypertension in Overweight and Stage 1 Hypertensive Children: A Midwest Pediatric Nephrology Consortium Report. <i>Journal of Clinical Hypertension</i> , 2010, 12, 34-39.	1.0	71



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866	High Blood Pressure in Children: Clinical and Health Policy Implications. <i>Journal of Clinical Hypertension</i> , 2010, 12, 261-276.	1.0	73
867	Isradipine for Treatment of Acute Hypertension in Hospitalized Children and Adolescents. <i>Journal of Clinical Hypertension</i> , 2010, 12, 850-855.	1.0	50
868	Following the Arterial Switch Operation, Obese Children have Risk Factors for Early Cardiovascular Disease. <i>Congenital Heart Disease</i> , 2010, 5, 16-24.	0.0	34
869	Pheochromocytoma in a 2.75-year-old girl with a germline von Hippel-Lindau mutation Q164R. <i>American Journal of Medical Genetics, Part A</i> , 2010, 152A, 1752-1755.	0.7	18
870	Stenting of aortic coarctation and exercise-induced hypertension in the young. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 75, 256-261.	0.7	15
871	Stenting of aortic coarctation: Acute, intermediate, and long-term results of a prospective multi-institutional registry—Congenital cardiovascular interventional study consortium (CCISC). <i>Catheterization and Cardiovascular Interventions</i> , 2010, 76, 553-563.	0.7	141
872	Relationship between obesity and metabolic syndrome among Argentinean elementary school children. <i>Clinical Biochemistry</i> , 2010, 43, 435-441.	0.8	38
873	Taurine in morning spot urine for the useful assessment of dietary seafood intake in Japanese children and adolescents. <i>Journal of Biomedical Science</i> , 2010, 17, S43.	2.6	12
874	Thyroid function derangement and childhood obesity: an Italian experience. <i>BMC Endocrine Disorders</i> , 2010, 10, 8.	0.9	61
875	"Mi voglio bene": a pediatrician-based randomized controlled trial for the prevention of obesity in Italian preschool children. <i>Italian Journal of Pediatrics</i> , 2010, 36, 55.	1.0	13
876	Correlation of urinary excretion of sodium with severity of sleep-disordered breathing in children: A preliminary study. <i>Pediatric Pulmonology</i> , 2010, 45, 999-1004.	1.0	4
877	Cystatin C and parenchymal thickness/kidney length ratio in Wilms tumor survivors. <i>Pediatric Blood and Cancer</i> , 2010, 54, 41-46.	0.8	11
878	Low anthracycline doses-induced cardiotoxicity in acute lymphoblastic leukemia long-term female survivors. <i>Pediatric Blood and Cancer</i> , 2010, 55, 1343-1347.	0.8	22
879	Assessment of left ventricular systolic function using tissue Doppler imaging in children after successful repair of aortic coarctation. <i>Clinical Physiology and Functional Imaging</i> , 2010, 30, 1-5.	0.5	6
880	2009 Japanese Society for Dialysis Therapy Guidelines for Peritoneal Dialysis. <i>Therapeutic Apheresis and Dialysis</i> , 2010, 14, 489-504.	0.4	61
881	Increased Heterogeneity of Ventricular Repolarization in Obese Nonhypertensive Children. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2010, 33, 1533-1539.	0.5	29
882	Superior palatability of crushed lercanidipine compared with amlodipine among children. <i>British Journal of Clinical Pharmacology</i> , 2010, 69, 204-206.	1.1	13
883	Fasting Plasma Glucose (FPG) and the Risk of Impaired Glucose Tolerance in Obese Children and Adolescents. <i>Obesity</i> , 2010, 18, 1437-1442.	1.5	35

#	ARTICLE	IF	CITATIONS
884	Evaluation of a Comprehensive Care Clinic Model for Children With Brain Tumor and Risk for Hypothalamic Obesity. <i>Obesity</i> , 2010, 18, 1768-1774.	1.5	33
885	One-year follow-up of untreated obese white children and adolescents with impaired glucose tolerance: high conversion rate to normal glucose tolerance. <i>Diabetic Medicine</i> , 2010, 27, 516-521.	1.2	49
886	When is family history obtained? Lack of timely documentation of family history among overweight and hypertensive paediatric patients. <i>Journal of Paediatrics and Child Health</i> , 2010, 46, 600-605.	0.4	8
887	Pet ownership and adolescent health: Cross-sectional population study. <i>Journal of Paediatrics and Child Health</i> , 2010, 46, 729-735.	0.4	53
888	Questionnaire survey on pediatric hypertension in Japan and Korea. <i>Pediatrics International</i> , 2010, 52, 1-5.	0.2	3
889	Relationship between height and blood pressure in Japanese schoolchildren. <i>Pediatrics International</i> , 2010, 52, 689-693.	0.2	14
890	Steroid avoidance using sirolimus and cyclosporine in pediatric renal transplantation: One year analysis. <i>Pediatric Transplantation</i> , 2010, 14, 93-99.	0.5	19
891	Pediatric en bloc kidney transplantation into pediatric recipients. <i>Pediatric Transplantation</i> , 2010, 14, 100-104.	0.5	28
892	Hypertension after pediatric cardiac transplantation: Detection, etiology, implications and management. <i>Pediatric Transplantation</i> , 2010, 14, 159-168.	0.5	12
893	Ramipril in the treatment of proteinuria in children after renal transplantation. <i>Pediatric Transplantation</i> , 2010, 14, 283-287.	0.5	15
894	Extended experience with a steroid minimization immunosuppression protocol in pediatric renal transplant recipients. <i>Pediatric Transplantation</i> , 2010, 14, 488-495.	0.5	12
895	Outcome of pediatric renal transplantation in north India. <i>Pediatric Transplantation</i> , 2010, 14, 836-843.	0.5	22
896	Metabolic syndrome in obese adolescents. <i>Pediatric Diabetes</i> , 2010, 11, 55-60.	1.2	26
897	The prevalence of impaired fasting glucose and type 2 diabetes in a population-based sample of overweight/obese children in the Middle East. <i>Pediatric Diabetes</i> , 2010, 11, 101-106.	1.2	17
898	The establishment of a new national network leads to quality improvement in childhood diabetes: Implementation of the ISPAD Guidelines. <i>Pediatric Diabetes</i> , 2010, 11, 88-95.	1.2	42
899	Former small for gestational age (SGA) status is associated to changes of insulin resistance in obese children during weight loss. <i>Pediatric Diabetes</i> , 2010, 11, 431-437.	1.2	6
900	Renal Doppler indices in diabetic children with insulin resistance syndrome. <i>Pediatric Diabetes</i> , 2010, 11, 479-486.	1.2	10
901	Relation of subepicardial adipose tissue thickness and clinical and metabolic parameters in obese prepubertal children. <i>Pediatric Diabetes</i> , 2010, 11, 556-562.	1.2	4

#	ARTICLE	IF	CITATIONS
902	Metabolic effects of second-generation antipsychotics in bipolar youth: comparison with other psychotic and nonpsychotic diagnoses. <i>Bipolar Disorders</i> , 2010, 12, 172-184.	1.1	49
903	Improvements in Indicators of Diabetes-related Health Status Among First Nations Individuals Enrolled in a Community-driven Diabetes Complications Mobile Screening Program in Alberta, Canada. <i>Canadian Journal of Public Health</i> , 2010, 101, 410-414.	1.1	17
904	Systemic Hypertension. , 2010, , 1191-1217.		1
905	Renal emergencies. , 0, , 644-667.		0
906	Pressão arterial de adolescentes de escolas particulares de Fortaleza-CE. <i>ACTA Paulista De Enfermagem</i> , 2010, 23, 512-518.	0.1	3
908	Obesidade e fatores de risco cardiovascular em adolescentes de escolas públicas. <i>Arquivos Brasileiros De Cardiologia</i> , 2010, 95, 200-206.	0.3	25
910	Pontos de corte para a aptidão cardiorrespiratória e a triagem de fatores de risco para doenças cardiovasculares na infância. <i>Revista Brasileira De Medicina Do Esporte</i> , 2010, 16, 339-343.	0.1	13
912	Estudo comparativo de fatores de risco em crianças e adolescentes com diagnóstico antropométrico de sobrepeso ou obesidade. <i>Revista Paulista De Pediatria</i> , 2010, 28, 320-325.	0.4	16
913	Metabolic syndrome: comparison of diagnosis criteria. <i>Jornal De Pediatria</i> , 2010, 86, 325-330.	0.9	11
914	Pressão arterial elevada em adolescentes de alto nível econômico. <i>Revista Paulista De Pediatria</i> , 2010, 28, 23-28.	0.4	5
915	Prevalence of central obesity in a large sample of adolescents from public schools in Recife, Brazil. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2010, 54, 607-611.	1.3	15
916	Assessing Endothelial Function in Normotensive Overweight Adolescent Using Dundee Step Test. <i>Medical Journal of Indonesia</i> , 0, , 52.	0.2	0
917	Defining and Setting National Goals for Cardiovascular Health Promotion and Disease Reduction. <i>Circulation</i> , 2010, 121, 586-613.	1.6	3,508
918	Office-Based Interventions for Recognizing Abnormal Pediatric Blood Pressures. <i>Clinical Pediatrics</i> , 2010, 49, 355-362.	0.4	8
919	Progression of Normotensive Adolescents to Hypertensive Adults. <i>Hypertension</i> , 2010, 56, 203-209.	1.3	131
920	Racial and Ethnic Differences in an Estimated Measure of Insulin Resistance Among Individuals With Type 1 Diabetes. <i>Diabetes Care</i> , 2010, 33, 614-619.	4.3	35
921	Randomized, Double-Blind, Controlled Study of Losartan in Children with Proteinuria. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010, 5, 417-424.	2.2	43
922	Influence of Age on Associations Between Childhood Risk Factors and Carotid Intima-Media Thickness in Adulthood. <i>Circulation</i> , 2010, 122, 2514-2520.	1.6	295

#	ARTICLE	IF	CITATIONS
923	Diagnosis, management and therapeutic outcome in prepubertal Cushing's disease. <i>European Journal of Endocrinology</i> , 2010, 162, 603-609.	1.9	28
924	Safety, Efficacy, and Pharmacokinetics of Telmisartan in Pediatric Patients With Hypertension. <i>Clinical Pediatrics</i> , 2010, 49, 938-946.	0.4	30
925	â€œVascular Ageâ€•s Advanced in Children With Atherosclerosis-Promoting Risk Factors. <i>Circulation: Cardiovascular Imaging</i> , 2010, 3, 8-14.	1.3	53
926	Type 2 Diabetes in the Pediatric Population: Are We Meeting ADA Clinical Guidelines in Ohio?. <i>Clinical Pediatrics</i> , 2010, 49, 316-322.	0.4	6
927	Emergence of Ethnic Differences in Blood Pressure in Adolescence. <i>Hypertension</i> , 2010, 55, 1063-1069.	1.3	54
928	Masked Hypertension Associates with Left Ventricular Hypertrophy in Children with CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2010, 21, 137-144.	3.0	280
929	Arterial wall thickness and blood pressure in children who were born small for gestational age: correlation with umbilical cord high-sensitivity C-reactive protein. <i>Archives of Disease in Childhood</i> , 2010, 95, 31-34.	1.0	14
930	A Double-Blind, Dose-Response Study of the Efficacy and Safety of Olmesartan Medoxomil in Children and Adolescents with Hypertension. <i>Hypertension</i> , 2010, 55, 1323-1330.	1.3	63
931	Recommendations for Clinical Assessment, Sports Participation, and Management in Hypertensive Athletes. <i>American Journal of Lifestyle Medicine</i> , 2010, 4, 259-266.	0.8	1
932	Gender Dimorphic Associations between N-Terminal Pro-Brain Natriuretic Peptide, Body Mass Index and Blood Pressure in Children and Adolescents. <i>Hormone Research in Paediatrics</i> , 2010, 73, 341-348.	0.8	15
933	Impact of Prolonged Low-Grade Physical Training on the in vivo Glucocorticoid Sensitivity and on Glucocorticoid Receptor- $\beta$ mRNA Levels of Obese Adolescents. <i>Hormone Research in Paediatrics</i> , 2010, 73, 458-464.	0.8	7
934	Assembling Evidence to Justify Prevention of Atherosclerosis Beginning in Youth. <i>Circulation</i> , 2010, 122, 2493-2494.	1.6	12
935	Correlates of hypertension among urban Asian Indian adolescents. <i>Archives of Disease in Childhood</i> , 2010, 95, 992-997.	1.0	23
936	A Comparison of Blood Pressure, Body Mass Index, and Acanthosis Nigricans in School-Age Children. <i>Journal of School Nursing</i> , 2010, 26, 223-229.	0.9	10
937	Prevalence of modifiable cardiovascular risk factors in German adolescents. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2010, 17, 204-210.	3.1	21
938	The Long-Term Effects of Prematurity and Intrauterine Growth Restriction on Cardiovascular, Renal, and Metabolic Function. <i>International Journal of Pediatrics (United Kingdom)</i> , 2010, 2010, 1-10.	0.2	71
939	Racial Differences Among Children With Primary Hypertension. <i>Pediatrics</i> , 2010, 126, 931-937.	1.0	55
940	Elevated Brain Natriuretic Peptide Is Associated with Abnormal Heart Geometry in Children with Chronic Kidney Disease. <i>Kidney and Blood Pressure Research</i> , 2010, 33, 87-93.	0.9	8

#	ARTICLE	IF	CITATIONS
941	Camp Jump Start: Effects of a Residential Summer Weight-Loss Camp for Older Children and Adolescents. <i>Pediatrics</i> , 2010, 125, e884-e890.	1.0	47
942	Family History of Hypertension and Cardiovascular Risk Factors in Prepubertal Children. <i>American Journal of Hypertension</i> , 2010, 23, 299-304.	1.0	40
943	Association of sleep duration with arterial blood pressure profile of Gujarati Indian adolescents. <i>Indian Journal of Community Medicine</i> , 2010, 35, 125.	0.2	21
944	Improved growth and cardiovascular risk after late steroid withdrawal: 2-year results of a prospective, randomised trial in paediatric renal transplantation. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 617-624.	0.4	85
945	Pediatric Endocrinologists' Management of Children With Type 2 Diabetes. <i>Diabetes Care</i> , 2010, 33, 512-514.	4.3	14
946	Cardiovascular Risks in Adolescents With Diabetes From Vulnerable Populations. <i>Home Health Care Management and Practice</i> , 2010, 22, 123-130.	0.4	1
947	Electrocardiography is a poor screening test to detect left ventricular hypertrophy in children. <i>Archives of Disease in Childhood</i> , 2010, 95, 832-836.	1.0	31
948	Pediatric Metabolic Syndrome Predicts Adulthood Metabolic Syndrome, Subclinical Atherosclerosis, and Type 2 Diabetes Mellitus but Is No Better Than Body Mass Index Alone. <i>Circulation</i> , 2010, 122, 1604-1611.	1.6	241
949	Laparoscopic Adjustable Gastric Banding in Severely Obese Adolescents. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 519.	3.8	324
950	Left Ventricular Geometry in Children and Adolescents With Primary Hypertension. <i>American Journal of Hypertension</i> , 2010, 23, 24-29.	1.0	59
951	Ambulatory blood pressure monitoring of healthy schoolchildren with a family history of hypertension. <i>Renal Failure</i> , 2010, 32, 535-540.	0.8	6
952	Effect of Zinc Supplementation on Markers of Insulin Resistance, Oxidative Stress, and Inflammation among Prepubescent Children with Metabolic Syndrome. <i>Metabolic Syndrome and Related Disorders</i> , 2010, 8, 505-510.	0.5	107
953	Chronic renal disease is more prevalent in patients with hemolytic uremic syndrome who had a positive history of diarrhea. <i>Kidney International</i> , 2010, 78, 598-604.	2.6	20
954	Correlation of Kidney Function, Volume and Imaging Findings, and PKHD1 Mutations in 73 Patients with Autosomal Recessive Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010, 5, 972-984.	2.2	103
955	Screening Markers of Impaired Glucose Tolerance in the Obese Pediatric Population. <i>Hormone Research in Paediatrics</i> , 2010, 73, 102-107.	0.8	25
956	Association Between Metabolic Syndrome and Liver Histology Among Children With Nonalcoholic Fatty Liver Disease. <i>American Journal of Gastroenterology</i> , 2010, 105, 2093-2102.	0.2	163
957	Association between vascular endothelial growth factor and hypertension in children and adolescents type I diabetes mellitus. <i>Journal of Human Hypertension</i> , 2010, 24, 755-762.	1.0	21
958	Obesity and Metabolic Abnormalities in Offspring of Subjects with Diabetes Mellitus. <i>Diabetes Technology and Therapeutics</i> , 2010, 12, 723-730.	2.4	13

#	ARTICLE	IF	CITATIONS
959	Comparison of Various Maternal Anthropometric Indices of Obesity for Identifying Metabolic Syndrome in Offspring. <i>Diabetes Technology and Therapeutics</i> , 2010, 12, 297-305.	2.4	6
960	Acute and long-term effects of grape and pomegranate juice consumption on vascular reactivity in paediatric metabolic syndrome. <i>Cardiology in the Young</i> , 2010, 20, 73-77.	0.4	39
961	Childhood Hypertension in Autosomal-Dominant Hypertension With Brachydactyly. <i>Hypertension</i> , 2010, 56, 988-994.	1.3	17
962	Early Markers of Cardiovascular Dysfunction in Young Girls Affected by Cushing's Syndrome before and after Successful Cure. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2010, 23, 627-35.	0.4	12
963	Association of Serum Adiponectin Levels with Artherosclerosis and the Metabolic Syndrome in Obese Children. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2010, 23, 743-51.	0.4	16
964	Morning Cortisol is Not Associated with Truncal Fatness or Resting Blood Pressure in Children: Cross-Sectional and 1-2 Year Follow-Up Analyses. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2010, 23, 1031-7.	0.4	9
965	Spectrum of metabolic dysfunction in relationship with hyperandrogenemia in obese adolescent girls with polycystic ovary syndrome. <i>European Journal of Endocrinology</i> , 2010, 162, 1093-1099.	1.9	53
966	Risk Factors for Early Onset of Diabetic Nephropathy in Pediatric Type 1 Diabetes. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2010, 23, 1311-20.	0.4	12
967	Neurocognitive and Endothelial Dysfunction in Children With Obstructive Sleep Apnea. <i>Pediatrics</i> , 2010, 126, e1161-e1167.	1.0	108
968	Umbilical Waist-to-Height Ratio and Trunk Fat Mass Index (DXA) as Markers of Central Adiposity and Insulin Resistance in Argentinean Children with a Family History of Metabolic Syndrome. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2010, 23, 245-56.	0.4	22
969	Blood Pressure Management in Patients With Diabetes. <i>Clinical Diabetes</i> , 2010, 28, 107-114.	1.2	14
970	Hypertension in children: new trends and challenges. <i>Clinical Science</i> , 2010, 119, 151-161.	1.8	119
971	Results of surgical treatment for renovascular hypertension in children: 30 year single centre experience. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 807-813.	0.4	38
972	Clinical features and management of arterial hypertension in children with Williams-Beuren syndrome. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 434-438.	0.4	41
973	Lower BP is Better in Children With Chronic Kidney Disease. <i>AAP Grand Rounds</i> , 2010, 23, 20-20.	0.4	0
974	Validation of the American Association of Poison Control Centers out of hospital guideline for pediatric diphenhydramine ingestions. <i>Clinical Toxicology</i> , 2010, 48, 559-562.	0.8	13
975	Disease activity patterns in juvenile systemic lupus erythematosus and its relation to early aggressive treatment. <i>Lupus</i> , 2010, 19, 1550-1556.	0.8	9
976	Controversies in the Assessment of Left Ventricular Mass. <i>Hypertension</i> , 2010, 56, 26-28.	1.3	22

#	ARTICLE	IF	CITATIONS
977	Dietary Salt Reduction Reduces Cardiovascular Disease. AAP Grand Rounds, 2010, 23, 66-66.	0.4	0
978	Minoxidil therapy in children and young adult patients with renal disease and refractory hypertension: value when multidrug regimens have failed to achieve blood pressure control. Journal of Human Hypertension, 2010, 24, 552-554.	1.0	7
979	Body mass index trend and its association with blood pressure distribution in children. Journal of Human Hypertension, 2010, 24, 652-658.	1.0	24
980	Association of Current Weight and Birth Weight With Blood Pressure Levels in Saharan and European Teenager Populations. American Journal of Hypertension, 2010, 23, 379-386.	1.0	17
981	Incidence of left ventricular hypertrophy in children with kidney disease: impact of method of indexation of left ventricular mass. European Journal of Echocardiography, 2010, 11, 271-277.	2.3	31
982	Prevalence and complications of chronic kidney disease in paediatric renal transplantation: a K/DOQI perspective. Nephrology Dialysis Transplantation, 2010, 25, 1313-1320.	0.4	27
983	Acanthosis Nigricans Among Northern Plains American Indian Children. Journal of School Nursing, 2010, 26, 450-460.	0.9	13
984	Uncontrolled hypertension in children on hemodialysis. Nature Reviews Nephrology, 2010, 6, 7-8.	4.1	0
985	Endothelial Progenitor Cells and Vascular Dysfunction in Children with Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 92-97.	2.5	104
986	Efficacy and Safety of Oxandrolone in Growth Hormone-Treated Girls with Turner Syndrome. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 1151-1160.	1.8	84
987	Office, ambulatory and home blood pressure measurement in children and adolescents. Expert Review of Cardiovascular Therapy, 2010, 8, 1567-1578.	0.6	20
988	Caring for adolescent renal patients. Kidney International, 2010, 77, 285-291.	2.6	11
989	Altered Cardiovascular Rhythmicity in Children With White Coat and Ambulatory Hypertension. Pediatric Research, 2010, 67, 419-423.	1.1	30
990	Both HIV-Infection and Long-Term Antiretroviral Therapy are Associated with Increased Common Carotid Intima-Media Thickness in HIV-Infected Adolescents and Young Adults. Current HIV Research, 2010, 8, 411-417.	0.2	23
991	Hypertension Update and Cardiovascular Risk Reduction in Physically Active Individuals and Athletes. Physician and Sportsmedicine, 2010, 38, 11-20.	1.0	13
992	Management of High Blood Pressure in Children and Adolescents. Cardiology Clinics, 2010, 28, 597-607.	0.9	37
994	Weight loss in prepubertal obese children is associated with a decrease in adipocyte fatty-acid-binding protein without changes in lipocalin-2: a 2-year longitudinal study. European Journal of Endocrinology, 2010, 163, 887-893.	1.9	33
995	The Pediatric Patient with Chronic Kidney Disease. , 2010, , 231-250.		0



#	ARTICLE	IF	CITATIONS
996	Manejo de la hipertensi3n arterial en ni±os y adolescentes: recomendaciones de la Sociedad Europea de Hipertensi3n. Hipertension Y Riesgo Vascular, 2010, 27, 47-74.	0.3	9
997	Prevalence of metabolic syndrome and insulin resistance among Egyptian adolescents 10 to 18 years of age. Journal of Clinical Lipidology, 2010, 4, 185-195.	0.6	41
999	Olmesartan Medoxomil. Drugs, 2010, 70, 2439-2447.	4.9	8
1000	A three-country study on the components of the metabolic syndrome in youths: The BIG Study. Pediatric Obesity, 2010, 5, 334-341.	3.2	46
1001	Clinical Analysis of Hypertension in Children Admitted to the Emergency Department. Pediatrics and Neonatology, 2010, 51, 44-51.	0.3	22
1002	Carotid Artery Stiffness as an Early Marker of Vascular Lesions in Children and Adolescents With Cardiovascular Risk Factors. Revista Espanola De Cardiologia (English Ed ), 2010, 63, 1253-1260.	0.4	23
1003	Nonparametric estimation for time-varying transformation models with longitudinal data. Journal of Nonparametric Statistics, 2010, 22, 133-147.	0.4	16
1004	Impairment of cardiovascular autonomic pattern in obese adolescents with Type 2 diabetes mellitus. Journal of Endocrinological Investigation, 2010, 33, 539-543.	1.8	12
1005	Effect of school based physical activity programme (KISS) on fitness and adiposity in primary schoolchildren: cluster randomised controlled trial. BMJ: British Medical Journal, 2010, 340, c785-c785.	2.4	405
1006	Aldosterone, Plasma Renin Activity, and Aldosterone/Renin Ratio in a Normotensive Healthy Pediatric Population. Hypertension, 2010, 56, 391-396.	1.3	41
1007	Treating the causes of paediatric hypertension using non-invasive physiological parameters. Medical Hypotheses, 2010, 75, 439-441.	0.8	5
1008	Are We There Yet? Pediatric Screening for Inflammatory Biomarkers and Low Cardiorespiratory Fitness to Identify Youth at Increased Risk of Cardiovascular Disease. Journal of Adolescent Health, 2010, 47, 319-321.	1.2	1
1009	Cardiovascular complications in type 1 diabetes mellitus. Diabetes and Metabolism, 2010, 36, 341-344.	1.4	16
1010	Hypertension in long-term survivors of childhood cancer: A nested case-control study. European Journal of Cancer, 2010, 46, 782-790.	1.3	24
1011	Increased Cardiometabolic Traits in Pediatric Survivors of Acute Lymphoblastic Leukemia Treated with Total Body Irradiation. Biology of Blood and Marrow Transplantation, 2010, 16, 1674-1681.	2.0	92
1012	Absence of insulin resistance and low-grade inflammation despite early metabolic syndrome manifestations in children born after in vitro fertilization. Fertility and Sterility, 2010, 94, 1693-1699.	0.5	118
1013	Overweight and Central Adiposity in School-Age Children and Links With Hypertension. Journal of Pediatric Nursing, 2010, 25, 119-125.	0.7	29
1014	Reference values for serum nitric oxide metabolites in pediatrics. Nitric Oxide - Biology and Chemistry, 2010, 23, 264-268.	1.2	7

#	ARTICLE	IF	CITATIONS
1015	Insulin resistance is a risk factor for high blood pressure regardless of body size and fat distribution in obese children. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2010, 20, 266-273.	1.1	29
1016	Metabolic syndrome in children with Prader-Willi syndrome: the effect of obesity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2010, 21, 269-76.	1.1	46
1017	Serum nitrite and nitrate levels in children with obstructive sleep-disordered breathing. <i>Sleep Medicine</i> , 2010, 11, 258-262.	0.8	14
1018	Cardiac systolic function in Greek children with obstructive sleep-disordered breathing. <i>Sleep Medicine</i> , 2010, 11, 406-412.	0.8	24
1020	Propranolol for complicated infantile haemangiomas: a case series of 30 infants. <i>British Journal of Dermatology</i> , 2010, 162, 466-468.	1.4	168
1021	Cardiovascular risk factors and non-invasive assessment of subclinical atherosclerosis in youth. <i>Atherosclerosis</i> , 2010, 208, 501-505.	0.4	65
1022	Intima-media thickness and liver histology in obese children and adolescents with non-alcoholic fatty liver disease. <i>Atherosclerosis</i> , 2010, 209, 463-468.	0.4	57
1023	Haemostatic alterations in overweight children: Associations between metabolic syndrome, thrombin generation, and fibrinogen levels. <i>Atherosclerosis</i> , 2010, 212, 650-655.	0.4	39
1024	Preclinical manifestations of organ damage associated with the metabolic syndrome and its factors in outpatient children. <i>Atherosclerosis</i> , 2010, 213, 611-615.	0.4	19
1026	The 2010 Canadian Hypertension Education Program recommendations for the management of hypertension: Part I – blood pressure measurement, diagnosis and assessment of risk. <i>Canadian Journal of Cardiology</i> , 2010, 26, 241-248.	0.8	170
1027	Adjusting Adiposity and Body Weight Measurements for Height Alters the Relationship With Blood Pressure in Children. <i>American Journal of Hypertension</i> , 2010, 23, 904-910.	1.0	22
1028	Comorbidities of overweight/obesity experienced in adolescence: longitudinal study. <i>Archives of Disease in Childhood</i> , 2010, 95, 162-168.	1.0	63
1029	Childhood Obesity, Other Cardiovascular Risk Factors, and Premature Death. <i>New England Journal of Medicine</i> , 2010, 362, 485-493.	13.9	1,096
1030	Assessment and management of hypertension in children and adolescents. <i>Nature Reviews Cardiology</i> , 2010, 7, 155-163.	6.1	133
1031	Atherosclerosis prevention and treatment in children and adolescents. <i>Expert Review of Cardiovascular Therapy</i> , 2010, 8, 513-528.	0.6	19
1032	Relationship Between Asthma and High Blood Pressure Among Adolescents in Aracaju, Brazil. <i>Journal of Asthma</i> , 2010, 47, 639-643.	0.9	13
1033	Hypertension, Prehypertension, and Transient Elevated Blood Pressure in Children: Association With Weight Excess and Waist Circumference. <i>American Journal of Hypertension</i> , 2010, 23, 756-761.	1.0	57
1034	Homocysteine lowering with folic acid supplements in children: Effects on blood pressure. <i>International Journal of Food Sciences and Nutrition</i> , 2010, 61, 11-17.	1.3	20

#	ARTICLE	IF	CITATIONS
1035	Gender-Related Differences in Adolescent Hypertension and in Target Organ Effects. <i>Journal of Women's Health</i> , 2010, 19, 759-765.	1.5	8
1036	Plasma prekallikrein levels are positively associated with circulating lipid levels and the metabolic syndrome in children. <i>Applied Physiology, Nutrition and Metabolism</i> , 2010, 35, 518-525.	0.9	5
1037	Accuracy of oscillometric devices in children and adults. <i>Blood Pressure</i> , 2010, 19, 254-259.	0.7	32
1038	Pediatric reference values for serum magnesium levels in Iranian subjects. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2010, 70, 415-420.	0.6	10
1039	The relationship between resting blood pressure, body mass index and lean body mass index in British children. <i>Annals of Human Biology</i> , 2011, 38, 324-329.	0.4	16
1040	Drug Treatment of Hypertensive Crisis in Children. <i>Paediatric Drugs</i> , 2011, 13, 281-290.	1.3	7
1041	Trends in blood pressure and hypertension among Chinese children and adolescents: China Health and Nutrition Surveys 1991-2004. <i>Blood Pressure</i> , 2011, 20, 45-53.	0.7	97
1042	Hypertension in the Pediatric Intensive Care Unit. , 2011, , 1043-1057.		0
1043	Hypertension and coarctation of the aorta: an inevitable consequence of developmental pathophysiology. <i>Hypertension Research</i> , 2011, 34, 543-547.	1.5	53
1044	Endothelial Function as Measured by Peripheral Arterial Tonometry Increases during Pubertal Advancement. <i>Hormone Research in Paediatrics</i> , 2011, 76, 226-233.	0.8	40
1045	Adiposity and Blood Pressure in South Asian Children and Adolescents in Karachi. <i>American Journal of Hypertension</i> , 2011, 24, 876-880.	1.0	5
1047	Prevalence of hypertension in school going children of Surat city, Western India. <i>Journal of Cardiovascular Disease Research (discontinued)</i> , 2011, 2, 228-232.	0.1	40
1048	Obesity and cardiovascular risk factors in school children from Sorocaba, SP. <i>Revista Da Associação Médica Brasileira (English Edition)</i> , 2011, 57, 660-666.	0.1	5
1050	Cardiovascular Risk of Stimulant Treatment in Pediatric Attention-Deficit/Hyperactivity Disorder: Update and Clinical Recommendations. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2011, 50, 978-990.	0.3	73
1052	Obesidade e fatores de risco cardiovascular em estudantes de Sorocaba, SP. <i>Revista Da Associação Médica Brasileira</i> , 2011, 57, 674-680.	0.3	19
1053	Relationship between portal chronic inflammation and disease severity in paediatric non-alcoholic fatty liver disease. <i>Digestive and Liver Disease</i> , 2011, 43, 143-146.	0.4	12
1054	Hyperthyrotropinemia in relation to endothelial dysfunction in obese adolescents. <i>Obesity Research and Clinical Practice</i> , 2011, 5, e101-e107.	0.8	1
1055	Childhood obesity: evidence of an association between plasminogen activator inhibitor-1 levels and visceral adiposity. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2011, 24, 361-7.	0.4	14

#	ARTICLE	IF	CITATIONS
1056	Prevalence and risk factors for hypertension in Hong Kong Chinese adolescents: waist circumference predicts hypertension, exercise decreases risk. <i>Archives of Disease in Childhood</i> , 2011, 96, 804-809.	1.0	50
1057	Guidelines for the Primary Prevention of Stroke. <i>Stroke</i> , 2011, 42, 517-584.	1.0	1,289
1058	Circulating adipocyte fatty acid-binding protein, juvenile obesity, and metabolic syndrome. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2011, 24, 921-8.	0.4	12
1060	Severe Circadian Hypertension in a Young Man. <i>American Journal of Medicine</i> , 2011, 124, e1-e2.	0.6	0
1061	Body Mass Index and Waist Circumference Are Associated With Blood Pressure in Preschool-Aged Children. <i>Annals of Epidemiology</i> , 2011, 21, 351-357.	0.9	48
1062	Effect of statin therapy on disease progression in pediatric ADPKD: Design and baseline characteristics of participants. <i>Contemporary Clinical Trials</i> , 2011, 32, 437-445.	0.8	27
1063	Arterial hypertension in overweight and obese algerian adolescents: Role of abdominal adiposity. <i>Diabetes and Metabolism</i> , 2011, 37, 291-297.	1.4	26
1064	Unacylated, acylated ghrelin and obestatin levels are differently inhibited by oral glucose load in pediatric obesity: Association with insulin sensitivity and metabolic alterations. <i>European E-journal of Clinical Nutrition and Metabolism</i> , 2011, 6, e109-e115.	0.4	8
1065	Epidemiological studies on noise and blood pressure in children: Observations and suggestions. <i>Environment International</i> , 2011, 37, 1030-1041.	4.8	56
1066	Nephrectomy for hypertension in pediatric patients with a unilateral poorly functioning kidney: A contemporary cohort. <i>Journal of Pediatric Urology</i> , 2011, 7, 373-377.	0.6	21
1067	Early interplay of intra-hepatic iron and insulin resistance in children with non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , 2011, 55, 647-653.	1.8	36
1068	Nonalcoholic fatty liver disease in adolescents receiving valproic acid. <i>Epilepsy and Behavior</i> , 2011, 20, 382-385.	0.9	35
1069	Comparison of Arm and Calf Automatic Noninvasive Blood Pressures in Pediatric Intensive Care Patients. <i>Journal of Pediatric Nursing</i> , 2011, 26, 3-12.	0.7	13
1070	Anger, Stress and Blood Pressure in Overweight Children. <i>Journal of Pediatric Nursing</i> , 2011, 26, 446-455.	0.7	5
1071	Genome-wide association study of blood pressure response to methylphenidate treatment of attention-deficit/hyperactivity disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 466-472.	2.5	24
1072	Left ventricular structure and function in children with and without developmental coordination disorder. <i>Research in Developmental Disabilities</i> , 2011, 32, 115-123.	1.2	15
1073	Nitric oxide production is increased in severely obese children and related to markers of oxidative stress and inflammation. <i>Atherosclerosis</i> , 2011, 215, 475-480.	0.4	97
1074	Feasibility of very-high resolution ultrasound to assess elastic and muscular arterial wall morphology in adolescents attending an outpatient clinic for obesity and lipid abnormalities. <i>Atherosclerosis</i> , 2011, 219, 610-615.	0.4	17

#	ARTICLE	IF	CITATIONS
1075	Clinical utility of valsartan in treatment of children and adolescents with high blood pressure. <i>Adolescent Health, Medicine and Therapeutics</i> , 2011, 2, 97.	0.7	0
1076	Age effects on the differences between Omron HEM 907 blood pressure monitor and manual mercury sphygmomanometer blood pressure readings. <i>Journal of the Korean Society of Hypertension</i> , 2011, 17, 114.	0.2	3
1077	Association Between the Hypertriglyceridemic-Waist Phenotype in Mothers and in Their Offspring. , 0, .		0
1078	A 12-week Interdisciplinary Intervention Program for Children who are Obese. <i>Cardiopulmonary Physical Therapy Journal</i> , 2011, 22, 12-20.	0.2	20
1079	Clinical Management and Follow-up of Hypercholesterolemia Among Perinatally HIV-Infected Children Enrolled in the PACTG 219C Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2011, 57, 413-420.	0.9	17
1080	Early traits of metabolic syndrome in pediatric post-cancer survivors: outcomes in adolescents and young adults treated for childhood medulloblastoma. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2011, 55, 653-660.	1.3	11
1081	Detecção de hipertensão arterial em adolescentes através de marcadores gerais e adiposidade abdominal. <i>Arquivos Brasileiros De Cardiologia</i> , 2011, 96, 465-470.	0.3	35
1082	Sedentarismo e variáveis clínicas-metabólicas associadas à obesidade em adolescentes. <i>Revista De Nutricao</i> , 2011, 24, 529-538.	0.4	8
1083	Prevalencia de sobrepeso, obesidad e hipertensión arterial en adolescentes de una escuela de arte. DOI: 10.5007/1980-0037.2011v13n4p272. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2011, 13, .	0.5	1
1084	Cardiovascular risk in children with chronic kidney disease. <i>Journal of Renal Nursing</i> , 2011, 3, 64-69.	0.1	1
1085	Prevalence of Elevated Blood Pressure and Association with Obesity in Egyptian School Adolescents. <i>International Journal of Hypertension</i> , 2011, 2011, 1-8.	0.5	50
1086	High Rate of Obesity-Associated Hypertension among Primary Schoolchildren in Sudan. <i>International Journal of Hypertension</i> , 2011, 2011, 1-5.	0.5	36
1087	Steroid pulse therapy for Kawasaki disease unresponsive to additional immunoglobulin therapy. <i>Paediatrics and Child Health</i> , 2011, 16, 479-484.	0.3	32
1088	Clinical utility of valsartan in the treatment of hypertension in children and adolescents. <i>Patient Preference and Adherence</i> , 2011, 5, 149.	0.8	4
1089	Impact of Obesity on Metabolic Syndrome among Adolescents as Compared with Adults in Korea. <i>Yonsei Medical Journal</i> , 2011, 52, 746.	0.9	10
1090	Pressão arterial elevada, excesso de peso e obesidade abdominal em crianças e adolescentes. <i>Revista Da Educação Física</i> , 2011, 22, .	0.0	3
1091	Olmesartan medoxomil for the treatment of hypertension in children and adolescents. <i>Vascular Health and Risk Management</i> , 2011, 7, 177.	1.0	3
1092	The Centre for Healthy Weightsâ€”Shapedown BC: A Family-Centered, Multidisciplinary Program that Reduces Weight Gain in Obese Children over the Short-Term. <i>International Journal of Environmental Research and Public Health</i> , 2011, 8, 4662-4678.	1.2	15

#	ARTICLE	IF	CITATIONS
1093	Prevalência de fatores de risco para doenças cardiovasculares entre escolares em Londrina - PR: diferenças entre classes econômicas. Revista Brasileira De Epidemiologia, 2011, 14, 27-35.	0.3	13
1094	Prevalência de pressão arterial elevada em crianças e adolescentes: revisão sistemática. Revista Brasileira De Saude Materno Infantil, 2011, 11, 361-367.	0.2	13
1095	Inflammatory Adipokines, High Molecular Weight Adiponectin, and Insulin Resistance: A Population-Based Survey in Prepubertal Schoolchildren. PLoS ONE, 2011, 6, e17264.	1.1	46
1096	Association of blood pressure in late adolescence with subsequent mortality: cohort study of Swedish male conscripts. BMJ: British Medical Journal, 2011, 342, d643-d643.	2.4	220
1097	Which pressure to believe? A comparison of direct arterial with indirect blood pressure measurement techniques in the pediatric intensive care unit. Pediatric Critical Care Medicine, 2011, 12, e391-e394.	0.2	44
1098	Efficacy and safety of valsartan compared to enalapril in hypertensive children. Journal of Hypertension, 2011, 29, 2484-2490.	0.3	49
1099	Association between Maternal Metabolic Syndrome and Metabolic Syndrome in Their Offspring. Childhood Obesity, 2011, 7, 495-502.	0.8	0
1100	Estimating the Potential Health Impact and Costs of Implementing a Local Policy for Food Procurement to Reduce the Consumption of Sodium in the County of Los Angeles. American Journal of Public Health, 2011, 101, 1501-1507.	1.5	18
1101	Insulin Dynamics of Breast- or Formula-Fed Overweight and Obese Children. Journal of the American College of Nutrition, 2011, 30, 29-38.	1.1	12
1102	Body Fat Distribution and Its Association With Hypertension in a Sample of Mexican Children. Journal of Investigative Medicine, 2011, 59, 1116-1120.	0.7	15
1103	Elevated tricuspid regurgitation velocity and decline in exercise capacity over 22 months of follow up in children and adolescents with sickle cell anemia. Haematologica, 2011, 96, 33-40.	1.7	71
1104	Inconsistency of intra-arterial pressure estimation. Therapy: Open Access in Clinical Medicine, 2011, 8, 215-225.	0.2	2
1105	Trends in Risk Factors for Cardiovascular Disease Among Iranian Adolescents: The Tehran Lipid and Glucose Study, 1999-2008. Journal of Epidemiology, 2011, 21, 319-328.	1.1	44
1106	Does Sleep Duration Predict Metabolic Risk in Obese Adolescents Attending Tertiary Services? A Cross-Sectional Study. Sleep, 2011, 34, 891-8.	0.6	56
1107	Método do limiar de variabilidade da frequência cardíaca aplicado em pré-adolescentes obesos e não obesos. Arquivos Brasileiros De Cardiologia, 2011, 96, 450-456.	0.3	9
1108	Management recommendations for metabolic complications associated with second-generation antipsychotic use in children and youth. Paediatrics and Child Health, 2011, , .	0.3	16
1109	Blood Pressure Measurement Guidelines for Physical Therapists. Cardiopulmonary Physical Therapy Journal, 2011, 22, 5-12.	0.2	123
1110	Adrenal insufficiency during physiological stress in children after kidney or liver transplantation. Pediatric Transplantation, 2011, 15, 314-320.	0.5	5

#	ARTICLE	IF	CITATIONS
1111	High HOMA-IR, adjusted for puberty, relates to the metabolic syndrome in overweight and obese Chilean youths. <i>Pediatric Diabetes</i> , 2011, 12, 212-218.	1.2	26
1112	Hypertension despite dehydration during severe pediatric diabetic ketoacidosis. <i>Pediatric Diabetes</i> , 2011, 12, 295-301.	1.2	25
1113	Associations between periodontal disease and selected risk factors of early complications among youth with type 1 and type 2 diabetes: a pilot study. <i>Pediatric Diabetes</i> , 2011, 12, no-no.	1.2	12
1114	A simplified table improves the recognition of paediatric hypertension. <i>Journal of Paediatrics and Child Health</i> , 2011, 47, 22-26.	0.4	55
1115	High incidence of obesity co-morbidities in young children: A cross-sectional study. <i>Journal of Paediatrics and Child Health</i> , 2011, 47, 911-917.	0.4	50
1116	The association between blood pressure in adolescents and the consumption of fruits, vegetables and fruit juice – an exploratory study. <i>Journal of Clinical Nursing</i> , 2011, 20, 1553-1560.	1.4	32
1117	Visfatin in juvenile obesity – the effect of obesity intervention and sex. <i>European Journal of Clinical Investigation</i> , 2011, 41, 1284-1291.	1.7	13
1118	Long-term Evaluation of Sumatriptan and Naproxen Sodium for the Acute Treatment of Migraine in Adolescents. <i>Headache</i> , 2011, 51, 1374-1387.	1.8	32
1119	Evaluation of Combined Left Ventricular Function using the Myocardial Performance Index in Children with Chronic Kidney Disease. <i>Echocardiography</i> , 2011, 28, 97-103.	0.3	14
1120	A Clinical Pharmacist's Role in Screening for Metabolic Syndrome in a Rural Pediatric Ambulatory Clinic. <i>Journal of Rural Health</i> , 2011, 27, 184-189.	1.6	11
1121	Poor oral hygiene and gingivitis are associated with obesity and overweight status in paediatric subjects. <i>Journal of Clinical Periodontology</i> , 2011, 38, 1021-1028.	2.3	62
1122	Acylated ghrelin increases after controlled short-time exercise in school-aged children. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2011, 21, e100-5.	1.3	12
1123	Obesity Duration Is Associated to Pulmonary Function Impairment in Obese Subjects. <i>Obesity</i> , 2011, 19, 1623-1628.	1.5	61
1124	Physical activity as the main therapeutic tool for metabolic syndrome in childhood. <i>International Journal of Obesity</i> , 2011, 35, 16-28.	1.6	93
1125	Effectiveness and Safety of Valsartan in Children Aged 6 to 16 Years With Hypertension. <i>Journal of Clinical Hypertension</i> , 2011, 13, 357-365.	1.0	44
1126	Obesity Hypertension in Adolescents: Epidemiology, Evaluation, and Management. <i>Journal of Clinical Hypertension</i> , 2011, 13, 323-331.	1.0	59
1127	Cardiac and Vascular Consequences of Pre-Hypertension in Youth. <i>Journal of Clinical Hypertension</i> , 2011, 13, 332-342.	1.0	260
1128	Prevalence of Hypertension in 9- to 10-Year-Old Icelandic School Children. <i>Journal of Clinical Hypertension</i> , 2011, 13, 774-779.	1.0	44



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1129	The Efficacy and Safety of Valsartan in Obese and Non-Obese Pediatric Hypertensive Patients. <i>Journal of Clinical Hypertension</i> , 2011, 13, 758-766.	1.0	15
1130	Socioeconomic Factors Influencing the Failure to Measure the Blood Pressure of Children During Clinical Examinations. <i>Journal of Clinical Hypertension</i> , 2011, 13, 767-773.	1.0	0
1131	Is childhood blood pressure higher before or after clinic consultation?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, 775-777.	0.7	10
1132	Placental programming of blood pressure in Indian children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, 653-660.	0.7	24
1133	Ethnicity and comorbidities in an overweight and obese multiethnic childhood cohort in Berlin. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, 578-584.	0.7	12
1134	Plasma long-chain fatty acids profile and metabolic outcomes in normolipidaemic obese children after one-year nutritional intervention. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, 585-589.	0.7	10
1135	Insulin resistance and metabolic syndrome in prepubertal boys with Klinefelter syndrome. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, 866-870.	0.7	58
1136	The prevalence of hypertension in children with spina bifida. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, e80-3.	0.7	12
1137	Home blood pressure in children and adolescents: a comparison with office and ambulatory blood pressure measurements. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, e163-8.	0.7	27
1138	Surgical Strategy for Aortic Coarctation Repair Resulting in Physiologic Arm and Leg Blood Pressures. <i>Congenital Heart Disease</i> , 2011, 6, 583-591.	0.0	13
1139	Non-High-Density Lipoprotein Cholesterol Concentration is Associated with the Metabolic Syndrome among US Youth Aged 12-19 Years. <i>Journal of Pediatrics</i> , 2011, 158, 201-207.	0.9	44
1140	Effectiveness and Cost-Effectiveness of Blood Pressure Screening in Adolescents in the United States. <i>Journal of Pediatrics</i> , 2011, 158, 257-264.e7.	0.9	38
1141	Population-Based Health Requires Population-Based Change. <i>Journal of Pediatrics</i> , 2011, 158, 181-184.	0.9	1
1142	Resting Heart Rate is Associated with Blood Pressure in Male Children and Adolescents. <i>Journal of Pediatrics</i> , 2011, 158, 634-637.	0.9	45
1143	Adolescent Obesity, Bone Mass, and Cardiometabolic Risk Factors. <i>Journal of Pediatrics</i> , 2011, 158, 727-734.	0.9	79
1144	Relationship between Elevated Arterial Stiffness and Increased Left Ventricular Mass in Adolescents and Young Adults. <i>Journal of Pediatrics</i> , 2011, 158, 715-721.	0.9	72
1145	Cytochrome P450 (CYP2D6) Genotype is Associated with Elevated Systolic Blood Pressure in Preterm Infants after Discharge from the Neonatal Intensive Care Unit. <i>Journal of Pediatrics</i> , 2011, 159, 104-109.	0.9	24
1146	Tracking of Serum Lipid Levels, Blood Pressure, and Body Mass Index from Childhood to Adulthood: The Cardiovascular Risk in Young Finns Study. <i>Journal of Pediatrics</i> , 2011, 159, 584-590.	0.9	423

#	ARTICLE	IF	CITATIONS
1147	Racial/Ethnic and Sex Differences in the Ability of Metabolic Syndrome Criteria to Predict Elevations in Fasting Insulin Levels in Adolescents. <i>Journal of Pediatrics</i> , 2011, 159, 975-981.e3.	0.9	41
1148	Hypertension in children. <i>Apollo Medicine</i> , 2011, 8, 248-260.	0.0	2
1149	Prevalence of non-communicable diseases in Brazilian children: follow-up at school age of two Brazilian birth cohorts of the 1990's. <i>BMC Public Health</i> , 2011, 11, 486.	1.2	27
1150	Long-term follow-up of cardiovascular risk factors after exercise training in obese children. <i>Pediatric Obesity</i> , 2011, 6, e603-e610.	3.2	28
1151	Longitudinal association between IGFBP-1 levels and parameters of the metabolic syndrome in obese children before and after weight loss. <i>Pediatric Obesity</i> , 2011, 6, 236-243.	3.2	20
1152	Pharmacotherapy Review of Chronic Pediatric Hypertension. <i>Clinical Therapeutics</i> , 2011, 33, 1331-1356.	1.1	43
1153	An effective lifestyle intervention in overweight children: One-year follow-up after the randomized controlled trial on "Obeldicks light". <i>Clinical Nutrition</i> , 2011, 30, 629-633.	2.3	31
1154	Cardiovascular and metabolic outcome in 6-8 year old offspring of women with type 1 diabetes with near-optimal glycaemic control during pregnancy. <i>Early Human Development</i> , 2011, 87, 49-54.	0.8	9
1155	Impact of Unhealthy Lifestyle Behaviors and Obesity on Cholesteryl Ester Transfer Protein Among Adolescent Males. <i>Archives of Medical Research</i> , 2011, 42, 53-59.	1.5	6
1156	rs12255372 Variant of TCF7L2 Gene Is Protective for Obesity in Mexican Children. <i>Archives of Medical Research</i> , 2011, 42, 495-501.	1.5	12
1157	Association Between Sleep Duration and Hypertension Among Chinese Children and Adolescents. <i>Clinical Cardiology</i> , 2011, 34, 774-781.	0.7	54
1158	Assessment and management of obesity in childhood and adolescence. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2011, 8, 635-645.	8.2	33
1159	Predictive values of metabolic syndrome in children. <i>Open Medicine (Poland)</i> , 2011, 6, 379-385.	0.6	1
1160	School children systolic and diastolic blood pressure values: YUSAD study. <i>Open Medicine (Poland)</i> , 2011, 6, 634-639.	0.6	1
1161	The management of hypertensive emergencies in children after stem cell transplantation. <i>International Journal of Clinical Pharmacy</i> , 2011, 33, 165-176.	1.0	7
1162	Ambulatory blood pressure monitoring and renal functions in term small-for-gestational age children. <i>Pediatric Nephrology</i> , 2011, 26, 119-126.	0.9	19
1163	Urinary transforming growth factor beta-1 as a marker of renal dysfunction in sickle cell disease. <i>Pediatric Nephrology</i> , 2011, 26, 275-280.	0.9	13
1164	Cystatin C, cardiometabolic risk, and body composition in severely obese children. <i>Pediatric Nephrology</i> , 2011, 26, 301-307.	0.9	13

#	ARTICLE	IF	CITATIONS
1165	Primary versus secondary hypertension in children followed up at an outpatient tertiary unit. <i>Pediatric Nephrology</i> , 2011, 26, 441-447.	0.9	46
1166	Suggested revision of the National High Blood Pressure Education Program blood pressure standardization for use in severely growth retarded children. <i>Pediatric Nephrology</i> , 2011, 26, 819-820.	0.9	7
1167	Glomerular filtration rate and prevalence of chronic kidney disease in Wilms's tumour survivors. <i>Pediatric Nephrology</i> , 2011, 26, 759-766.	0.9	29
1168	The definition of daytime and nighttime influences the interpretation of ABPM in children. <i>Pediatric Nephrology</i> , 2011, 26, 775-781.	0.9	22
1169	Urinary levels of TGF- $\beta$ 1 and of cytokines in patients with prenatally detected nephropathies. <i>Pediatric Nephrology</i> , 2011, 26, 739-747.	0.9	19
1170	Clinical outcomes in children with Henoch-Schönlein purpura nephritis grade IIIa or IIIb. <i>Pediatric Nephrology</i> , 2011, 26, 1083-1088.	0.9	14
1171	Assessment of long-term renal complications in extremely low birth weight children. <i>Pediatric Nephrology</i> , 2011, 26, 1095-1103.	0.9	60
1172	Serum uric acid is associated with high blood pressure in pediatric hemodialysis patients. <i>Pediatric Nephrology</i> , 2011, 26, 1123-1128.	0.9	24
1173	Renal FMD may not confer a familial hypertensive risk nor is it caused by ACTA2 mutations. <i>Pediatric Nephrology</i> , 2011, 26, 1857-1861.	0.9	17
1174	Change in left ventricular geometry during antihypertensive treatment in children with primary hypertension. <i>Pediatric Nephrology</i> , 2011, 26, 2201-2209.	0.9	41
1175	Evaluation of microalbuminuria in obese children and its relation to metabolic syndrome. <i>Pediatric Nephrology</i> , 2011, 26, 2193-2199.	0.9	36
1176	Early steroid withdrawal in pediatric renal transplant: five years of follow-up. <i>Pediatric Nephrology</i> , 2011, 26, 2235-2244.	0.9	29
1177	Ambulatory blood pressure status in children: comparing alternate limit sources. <i>Pediatric Nephrology</i> , 2011, 26, 2211-2217.	0.9	8
1178	Ambulatory blood pressure monitoring in children: imperfect yet essential. <i>Pediatric Nephrology</i> , 2011, 26, 2089-2094.	0.9	59
1179	Metabolic syndrome, adipokines and ghrelin in overweight and obese schoolchildren: results of a 1-year lifestyle intervention programme. <i>European Journal of Pediatrics</i> , 2011, 170, 483-492.	1.3	37
1180	Efficacy and safety of propranolol as first-line treatment for infantile hemangiomas. <i>European Journal of Pediatrics</i> , 2011, 170, 493-501.	1.3	105
1181	Multicystic dysplastic kidney: our experience in non-surgical management. <i>Pediatric Surgery International</i> , 2011, 27, 775-779.	0.6	16
1182	Assessment of left ventricular diastolic function in children after successful repair of aortic coarctation. <i>Clinical Research in Cardiology</i> , 2011, 100, 493-499.	1.5	22

#	ARTICLE	IF	CITATIONS
1183	Markers of metabolic syndrome in obese children before and after 1-year lifestyle intervention program. <i>European Journal of Nutrition</i> , 2011, 50, 391-400.	1.8	29
1184	European guidelines on managing adverse effects of medication for ADHD. <i>European Child and Adolescent Psychiatry</i> , 2011, 20, 17-37.	2.8	302
1185	Study of coronary artery calcification risk in Egyptian adolescents with type-1 diabetes. <i>Acta Diabetologica</i> , 2011, 48, 41-53.	1.2	22
1186	Development and evaluation of the lifestyle intervention "Obeldicks light" for overweight children and adolescents. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2011, 19, 377-384.	0.8	8
1187	Matrix metalloproteinases and soluble Fas/FasL system as novel regulators of apoptosis in children and young adults on chronic dialysis. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2011, 16, 653-659.	2.2	32
1189	Underrecognition of Elevated Blood Pressure Readings in Children After Early Repair of Coarctation of the Aorta. <i>Pediatric Cardiology</i> , 2011, 32, 202-205.	0.6	24
1190	Cross-Sectional Analysis of Cardiovascular Risk Factors in Children With Parental History of Premature Ischemic Heart Disease. <i>Pediatric Cardiology</i> , 2011, 32, 628-633.	0.6	3
1191	Hypertensive Emergencies in Children. <i>Indian Journal of Pediatrics</i> , 2011, 78, 569-575.	0.3	17
1192	Matrix metalloproteinases (MMP-2,9) and their tissue inhibitors (TIMP-1,2) as novel markers of stress response and atherogenesis in children with chronic kidney disease (CKD) on conservative treatment. <i>Cell Stress and Chaperones</i> , 2011, 16, 97-103.	1.2	48
1193	Neutrophil gelatinase-associated lipocalin (NGAL) and matrix metalloproteinases as novel stress markers in children and young adults on chronic dialysis. <i>Cell Stress and Chaperones</i> , 2011, 16, 163-171.	1.2	11
1194	Chamber and Vessel Quantification in Pediatric Echocardiography: What Do the Guidelines Teach Us?. <i>Current Cardiovascular Imaging Reports</i> , 2011, 4, 416-425.	0.4	0
1195	Percentile curves for fat patterning in German adolescents. <i>World Journal of Pediatrics</i> , 2011, 7, 16-23.	0.8	43
1196	Ambulatory blood pressure monitoring in children. <i>Indian Pediatrics</i> , 2011, 48, 119-122.	0.2	1
1199	A cluster randomised school-based lifestyle intervention programme for the prevention of childhood obesity and related early cardiovascular disease (JuventUM 3). <i>BMC Public Health</i> , 2011, 11, 258.	1.2	25
1200	Waist circumference and risk of elevated blood pressure in children: a cross-sectional study. <i>BMC Public Health</i> , 2011, 11, 613.	1.2	29
1201	Physical activity, cardiorespiratory fitness, and metabolic syndrome in adolescents: A cross-sectional study. <i>BMC Public Health</i> , 2011, 11, 674.	1.2	50
1202	The effect of cardiovascular risk factors on the longitudinal evolution of the carotid intima medial thickness in children with type 1 diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2011, 10, 53.	2.7	53
1203	Nutrition transition among adolescents of a south-Mediterranean country: dietary patterns, association with socio-economic factors, overweight and blood pressure. A cross-sectional study in Tunisia. <i>Nutrition Journal</i> , 2011, 10, 38.	1.5	85

#	ARTICLE	IF	CITATIONS
1204	Blood pressure to height ratios as simple, sensitive and specific diagnostic tools for adolescent (pre)hypertension in Nigeria. <i>Italian Journal of Pediatrics</i> , 2011, 37, 30.	1.0	28
1205	Body mass index and blood pressure changes over the course of treatment of pediatric acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2011, 56, 372-378.	0.8	87
1206	The co-occurrence of obesity, elevated blood pressure, and acanthosis nigricans among American Indian school children: Identifying individual heritage and environmental-level correlates. <i>American Journal of Human Biology</i> , 2011, 23, 346-352.	0.8	13
1207	Macrovascular angiopathy in children and adolescents with type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2011, 27, 436-460.	1.7	45
1208	The renin-angiotensin system, blood pressure, and heart structure in patients with hereditary vitamin D- $\alpha$ -resistance rickets (HVDRR). <i>Journal of Bone and Mineral Research</i> , 2011, 26, 2252-2260.	3.1	39
1209	Comparison of different anthropometric indices for identifying dyslipidemia in school children. <i>Clinical Biochemistry</i> , 2011, 44, 659-664.	0.8	59
1210	Relationships Between Renin, Aldosterone, and 24-Hour Ambulatory Blood Pressure in Obese Adolescents. <i>Pediatric Research</i> , 2011, 69, 336-340.	1.1	34
1211	Congenital versus acquired solitary kidney: is the difference relevant?. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 2188-2194.	0.4	66
1212	Early clinical indicators of transplant-associated thrombotic microangiopathy in pediatric neuroblastoma patients undergoing auto-SCT. <i>Bone Marrow Transplantation</i> , 2011, 46, 682-689.	1.3	73
1213	Ethnic Group Differences in Waist Circumference Percentiles Among U.S. Children and Adolescents: Estimates from the 1999-2008 National Health and Nutrition Examination Surveys. <i>Metabolic Syndrome and Related Disorders</i> , 2011, 9, 297-303.	0.5	19
1214	A Comparison of Polysomnographic Variables Between Adolescents with Polycystic Ovarian Syndrome with and without the Metabolic Syndrome. <i>Metabolic Syndrome and Related Disorders</i> , 2011, 9, 191-196.	0.5	18
1215	High mortality explained by mildly elevated blood pressure in Scandinavian adolescent conscripts - A plea for early drug treatment?. <i>Blood Pressure</i> , 2011, 20, 188-189.	0.7	0
1216	The role of obesity, salt and exercise on blood pressure in children and adolescents. <i>Expert Review of Cardiovascular Therapy</i> , 2011, 9, 753-761.	0.6	36
1217	Cardiac Geometry and Function in Diabetic or Prediabetic Adolescents and Young Adults. <i>Diabetes Care</i> , 2011, 34, 2300-2305.	4.3	42
1218	Angiotensin Receptor Blockers for the Treatment of Hypertension in Children. <i>Clinical Pediatrics</i> , 2011, 50, 791-796.	0.4	0
1219	Independent effects of age-related changes in waist circumference and BMI z scores in predicting cardiovascular disease risk factors in a prospective cohort of adolescent females. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 392-401.	2.2	32
1220	Frequency of Familial Hyperaldosteronism Type 1 in a Hypertensive Pediatric Population. <i>Hypertension</i> , 2011, 57, 1117-1121.	1.3	55
1221	Hypertriglyceridemia in a Pediatric Referral Practice: Experience With 300 Patients. <i>Clinical Pediatrics</i> , 2011, 50, 297-307.	0.4	6

#	ARTICLE	IF	CITATIONS
1222	Treatment of Type 2 Diabetes in Youth. <i>Diabetes Care</i> , 2011, 34, S177-S183.	4.3	42
1223	Prevalence of hypertension is about 1-2% in African American girls and 0.5% in Caucasian girls aged 9 or 10 years, and prevalence increased with obesity. <i>Evidence-Based Medicine</i> , 2011, 16, 63-64.	0.6	0
1224	Intensified Effect of Adiposity on Blood Pressure in Overweight and Obese Children. <i>Hypertension</i> , 2011, 58, 818-824.	1.3	131
1225	Extrapolation of Adult Data and Other Data in Pediatric Drug-Development Programs. <i>Pediatrics</i> , 2011, 128, e1242-e1249.	1.0	259
1226	Expert Panel on Integrated Guidelines for Cardiovascular Health and Risk Reduction in Children and Adolescents: Summary Report. <i>Pediatrics</i> , 2011, 128, S213-S256.	1.0	1,956
1227	Metabolic Abnormalities, Cardiovascular Disease Risk Factors, and GFR Decline in Children with Chronic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 2132-2140.	2.2	135
1228	Daily Corticosteroids Reduce Infection-associated Relapses in Frequently Relapsing Nephrotic Syndrome. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 63-69.	2.2	78
1229	Role of Twenty-Four-Hour Ambulatory Blood Pressure Monitoring in Children on Dialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 870-876.	2.2	61
1230	Amlodipine-Induced Gingival Hyperplasia in a Child: Case Report and a Review of the Literature. <i>Journal of Pharmacy Technology</i> , 2011, 27, 158-163.	0.5	1
1231	Cardiac Geometry in Children Receiving Chronic Peritoneal Dialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1926-1933.	2.2	81
1232	Primary, Nonsyndromic Vesicoureteric Reflux and Nephropathy in Sibling Pairs: A United Kingdom Cohort for a DNA Bank. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 760-766.	2.2	13
1233	Home and Ambulatory Blood Pressure to Identify White Coat and Masked Hypertension in the Pediatric Patient. <i>American Journal of Hypertension</i> , 2011, 24, 893-897.	1.0	33
1234	Can We Predict Hypertension Among Preterm Children?. <i>Clinical Pediatrics</i> , 2011, 50, 936-942.	0.4	12
1235	Improvement in the Renal Prognosis in Nephropathic Cystinosis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 2485-2491.	2.2	68
1236	Determinants of Blood Pressure in Preschool Children. <i>Circulation</i> , 2011, 123, 292-298.	1.6	122
1237	Pediatric GFR Estimating Equations Applied to Adolescents in the General Population. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1427-1435.	2.2	98
1238	The effect of a one-year weight reduction program on serum uric acid in overweight/obese children and adolescents. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011, 49, 915-921.	1.4	27
1239	Plasma Proteomic Signature in Overweight Girls Closely Correlates with Homeostasis Model Assessment (HOMA), an Objective Measure of Insulin Resistance. <i>Human Genomics and Proteomics</i> , 2011, XX, 323629.	1.5	1

#	ARTICLE	IF	CITATIONS
1240	Factors Influencing Adolescent Blood Pressure: The Debrecen Hypertension Study. <i>Kidney and Blood Pressure Research</i> , 2011, 34, 188-195.	0.9	12
1241	The Predictive Value of the Individual Components of the Metabolic Syndrome for Insulin Resistance in Obese Children. <i>Hormone Research in Paediatrics</i> , 2011, 76, 156-164.	0.8	2
1242	Early-Onset Metabolic Syndrome in Prepubertal Obese Children and the Possible Role of Alanine Aminotransferase as Marker of Metabolic Syndrome. <i>Annals of Nutrition and Metabolism</i> , 2011, 58, 307-314.	1.0	21
1243	Reduction of Risk for Cardiovascular Disease in Children and Adolescents. <i>Circulation</i> , 2011, 124, 1673-1686.	1.6	149
1244	Blood Pressure Control and Left Ventricular Mass in Children with Chronic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 543-551.	2.2	61
1245	Initial Experience With a Multidisciplinary Strategy for Initiation of Propranolol Therapy for Infantile Hemangiomas. <i>Otolaryngology - Head and Neck Surgery</i> , 2011, 144, 78-84.	1.1	48
1246	Pregnancy-associated plasma protein A in obese children: relationship to markers and risk factors of atherosclerosis and members of the IGF system. <i>European Journal of Endocrinology</i> , 2011, 165, 613-622.	1.9	18
1247	Exploring Determinants of Secular Decreases in Childhood Blood Pressure and Hypertension. <i>Circulation</i> , 2011, 124, 397-405.	1.6	63
1248	Blood Pressure Percentiles by Age and Height From Nonoverweight Children and Adolescents in Germany. <i>Pediatrics</i> , 2011, 127, e978-e988.	1.0	242
1249	Fasting Plasma Glucose and Clustering of Cardiometabolic Risk Factors in Normoglycemic Outpatient Children and Adolescents. <i>Diabetes Care</i> , 2011, 34, 1412-1414.	4.3	22
1250	Blood pressure and BMI in adolescents in Aracaju, Brazil. <i>Public Health Nutrition</i> , 2011, 14, 1064-1070.	1.1	19
1251	Measured Blood Pressure and Hypertension among Young Adults: A Comparison between Two Nationally Representative Samples. <i>Biodemography and Social Biology</i> , 2011, 57, 184-199.	0.4	6
1252	Circulating Microparticles in Children With Sleep Disordered Breathing. <i>Chest</i> , 2011, 140, 408-417.	0.4	47
1253	Common Variants Near <i>MC4R</i> ; Exploring Gender Effects in Overweight and Obese Children and Adolescents Participating in a Lifestyle Intervention. <i>Obesity Facts</i> , 2011, 4, 67-75.	1.6	31
1254	Chapter 12: Clinical, Haematological and Biochemical Parameters in Patients Receiving Renal Replacement Therapy in Paediatric Centres in the UK in 2009: National and Centre-Specific Analyses. <i>Nephron Clinical Practice</i> , 2011, 119, c225-c237.	2.3	1
1255	Early Treatment with Methylprednisolone Pulse Therapy Combined with Tonsillectomy for Heavy Proteinuric Henoch-Schönlein Purpura Nephritis in Children. <i>Nephron Extra</i> , 2011, 1, 101-111.	1.1	22
1256	Indicators of Overweight and Cardiovascular Disease Risk Factors among 11- to 17-Year-Old Boys and Girls in Germany. <i>Obesity Facts</i> , 2011, 4, 379-385.	1.6	13
1257	Prevalence and Distribution of Lipid Concentrations among Argentina's School Children. <i>Childhood Obesity</i> , 2011, 7, 298-305.	0.8	1



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1258	Efficacy and safety of losartan in children with Alport syndrome--results from a subgroup analysis of a prospective, randomized, placebo- or amlodipine-controlled trial. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 2521-2526.	0.4	49
1259	Hypertension Impairs Vascular Reactivity in the Pediatric Brain. <i>Stroke</i> , 2011, 42, 1834-1838.	1.0	69
1260	Platelet reactivity and endothelial function in children of patients with early acute myocardial infarction. <i>European Heart Journal</i> , 2011, 32, 2042-2049.	1.0	9
1261	Infant-feeding patterns and cardiovascular risk factors in young adulthood: data from five cohorts in low- and middle-income countries. <i>International Journal of Epidemiology</i> , 2011, 40, 47-62.	0.9	121
1262	Effect of age and affection status on blood pressure, serum potassium and stature in familial hyperkalaemia and hypertension. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1547-1553.	0.4	10
1263	Renal injury in children with a solitary functioning kidney--the KIMONO study. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1533-1541.	0.4	121
1264	Associations of renal vascular resistance with albuminuria in adolescents and young adults. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3943-3949.	0.4	8
1265	Gender-specific association of serum uric acid with metabolic syndrome and its components in juvenile obesity. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011, 49, 129-136.	1.4	32
1266	Prevalence and Correlates of Multiple Cardiovascular Risk Factors in Children with Chronic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 2759-2765.	2.2	72
1267	Developing the evidence base for the new guidelines for reduction of cardiovascular risk for children by the National Heart, Lung, and Blood Institute. <i>Cardiology in the Young</i> , 2011, 21, 165-168.	0.4	0
1268	Relationship of home blood pressure with target-organ damage in children and adolescents. <i>Hypertension Research</i> , 2011, 34, 640-644.	1.5	41
1269	Association between physical activity and blood pressure in prepubertal children. <i>Hypertension Research</i> , 2011, 34, 851-855.	1.5	26
1270	Comparison of office, ambulatory and home blood pressure in children and adolescents on the basis of normalcy tables. <i>Journal of Human Hypertension</i> , 2011, 25, 218-223.	1.0	34
1271	Insulin resistance in young, lean male subjects with essential hypertension. <i>Journal of Human Hypertension</i> , 2011, 25, 391-400.	1.0	11
1272	Evaluation of blood pressure/height ratio as an index to simplify diagnostic criteria of hypertension in Caucasian adolescents. <i>Journal of Human Hypertension</i> , 2011, 25, 623-624.	1.0	32
1273	Intrauterine growth restriction is associated with persistent aortic wall thickening and glomerular proteinuria during infancy. <i>Kidney International</i> , 2011, 80, 119-123.	2.6	79
1274	Performance of body fat and body mass index cutoffs in elevated blood pressure screening among male children and adolescents. <i>Hypertension Research</i> , 2011, 34, 963-967.	1.5	13
1275	How to simplify the diagnostic criteria of hypertension in adolescents. <i>Journal of Human Hypertension</i> , 2011, 25, 159-163.	1.0	66

#	ARTICLE	IF	CITATIONS
1276	Demographics of blood pressure and hypertension in children on renal replacement therapy in Europe. <i>Kidney International</i> , 2011, 80, 1092-1098.	2.6	93
1277	<i>NÃ©phrologie.</i> , 2011, , 599-632.		0
1279	Carotid arterial stiffness in overweight and obese Indian children. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2011, 24, 97-102.	0.4	30
1280	Rare hypertension as a result of 17 $\beta$ -hydroxylase deficiency. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2011, 24, 333-7.	0.4	10
1281	The role of metabolic syndrome components and adipokines in insulin resistance in prepubertal children. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2011, 24, 289-95.	0.4	9
1282	Obesity and associated cardiovascular risk factors among schoolchildren in Greece: a cross-sectional study and review of the literature. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2011, 24, 929-38.	0.4	29
1283	Valsartan use in pediatric hypertension. <i>Future Cardiology</i> , 2011, 7, 151-159.	0.5	5
1284	Effect of Lifestyle Intervention on Features of Polycystic Ovarian Syndrome, Metabolic Syndrome, and Intima-Media Thickness in Obese Adolescent Girls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 3533-3540.	1.8	135
1285	An approach of hypertension prevalence in a sample of 5381 Portuguese children and adolescents. The AVELEIRA registry. <i>â€œHypertension in Childrenâ€ Blood Pressure</i> , 2011, 20, 153-157.	0.7	44
1286	Defining Left Ventricular Hypertrophy in Children on Peritoneal Dialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1934-1943.	2.2	39
1287	Childhood Obesity and Blood Pressure. <i>Hypertension</i> , 2011, 58, 754-755.	1.3	13
1288	The prevalence of adolescent hypertension in Hungary â€œ The Debrecen Hypertension Study. <i>Blood Pressure</i> , 2011, 20, 134-139.	0.7	19
1289	Magnetic Resonance Imaging of Kidney and Cyst Volume in Children with ADPKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 369-376.	2.2	64
1290	Validating a New Oscillometric Device for Aortic Pulse Wave Velocity Measurements in Children and Adolescents. <i>American Journal of Hypertension</i> , 2011, 24, 1294-1299.	1.0	84
1291	The Preparticipation Sports Evaluation. <i>Pediatrics in Review</i> , 2011, 32, e53-e65.	0.2	12
1292	Casual Blood Pressure and Neurocognitive Function in Children with Chronic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1831-1837.	2.2	74
1293	<i>Pediatric Obesity.</i> , 2011, , 3-12.		0
1294	Prevalence of Metabolic Syndrome in Obese Children and Adolescents using Three Different Criteria and Evaluation of Risk Factors - Original Article. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2011, 3, 70-76.	0.4	64

#	ARTICLE	IF	CITATIONS
1295	Pediatric endocrine hypertension. Indian Journal of Endocrinology and Metabolism, 2011, 15, 361.	0.2	6
1296	Overweight and blood pressure: high time for action. Paediatrics and International Child Health, 2012, 32, 187-189.	0.3	1
1297	The association of metabolic syndrome, insulin resistance and non-alcoholic fatty liver disease in overweight/obese children. Saudi Journal of Gastroenterology, 2012, 18, 44.	0.5	54
1298	Mechanisms of Premature Vascular Aging in Children With Hutchinson-Gilford Progeria Syndrome. Hypertension, 2012, 59, 92-97.	1.3	125
1299	Recent Trends in Healthcare Utilization Among Children and Adolescents With Hypertension in the United States. Hypertension, 2012, 60, 296-302.	1.3	42
1300	Impact of phosphodiesterase 8B gene rs4704397 variation on thyroid homeostasis in childhood obesity. European Journal of Endocrinology, 2012, 166, 255-260.	1.9	16
1301	Genome-Wide Profiling of Blood Pressure in Adults and Children. Hypertension, 2012, 59, 241-247.	1.3	31
1302	Overview of paediatric obesity for the paediatric mental health provider. International Review of Psychiatry, 2012, 24, 231-240.	1.4	2
1303	The Effectiveness of a Primary Care-Based Pediatric Obesity Program. Clinical Pediatrics, 2012, 51, 345-353.	0.4	32
1304	Mechanisms of Fetal Programming in Hypertension. International Journal of Pediatrics (United Tj ETQq1 1 0.784314 rgBT /Overlock 10 0,25 18	0.25	18
1305	Association between Overweight, Health Behaviors, and Insulin Resistance in School Children. , 2012, 2012, 1-7.		1
1306	A Phase I Trial and Pharmacokinetic Study of Aflibercept (VEGF Trap) in Children with Refractory Solid Tumors: A Children's Oncology Group Phase I Consortium Report. Clinical Cancer Research, 2012, 18, 5081-5089.	3.2	22
1307	Uric Acid Level and Elevated Blood Pressure in US Adolescents. Hypertension, 2012, 59, 811-817.	1.3	156
1308	Fibroblast Growth Factor 21 (FGF-21) and Its Relation to Obesity, Metabolic Syndrome, and Nonalcoholic Fatty Liver in Children: A Longitudinal Analysis. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 2143-2150.	1.8	147
1309	Carotid Intima-Media Thickness in Children with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 1930-1937.	2.2	93
1310	Childhood Physical, Environmental, and Genetic Predictors of Adult Hypertension. Circulation, 2012, 126, 402-409.	1.6	123
1311	Hypertension and a missing kidney. CKJ: Clinical Kidney Journal, 2012, 5, 327-330.	1.4	2
1312	Effectiveness of Lifestyle Interventions in Child Obesity: Systematic Review With Meta-analysis. Pediatrics, 2012, 130, e1647-e1671.	1.0	416

#	ARTICLE	IF	CITATIONS
1313	Novel Modeling of Reference Values of Cardiovascular Risk Factors in Children Aged 7 to 20 Years. <i>Pediatrics</i> , 2012, 129, e1020-e1029.	1.0	57
1314	High Blood Pressure in 2.5-Year-Old Children Born Extremely Preterm. <i>Pediatrics</i> , 2012, 129, e1199-e1204.	1.0	74
1315	Association between different growth curve definitions of overweight and obesity and cardiometabolic risk in children. <i>Cmaj</i> , 2012, 184, E539-E550.	0.9	27
1316	Health Measures and Diet in Mexican American Adolescents in Chicago. <i>ICAN: Infant, Child, &amp; Adolescent Nutrition</i> , 2012, 4, 44-53.	0.2	0
1317	Maternal smoking during pregnancy and primary headache in school-aged children: a cohort study. <i>Cephalalgia</i> , 2012, 32, 317-327.	1.8	8
1318	Renal Dysfunction and Elevated Blood Pressure in Long-Term Childhood Cancer Survivors. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012, 7, 1416-1427.	2.2	73
1319	Early signs of diabetic nephropathy in childhood. <i>Diabetes Management</i> , 2012, 2, 337-353.	0.5	0
1320	Sex Differences in the Contributions of Visceral and Total Body Fat to Blood Pressure in Adolescence. <i>Hypertension</i> , 2012, 59, 572-579.	1.3	50
1321	Need for Long-term Follow-up in Enterohemorrhagic <i>Escherichia coli</i> "Associated Hemolytic Uremic Syndrome Due to Late-Emerging Sequelae. <i>Clinical Infectious Diseases</i> , 2012, 54, 1413-1421.	2.9	149
1322	Clinical Course of 822 Children with Prenatally Detected Nephropathies. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012, 7, 444-451.	2.2	61
1323	Central Blood Pressures Are Associated With Left Ventricular Mass Index Among African-American Adolescents. <i>American Journal of Hypertension</i> , 2012, 25, 41-45.	1.0	22
1324	Losartan and enalapril are comparable in reducing proteinuria in children. <i>Kidney International</i> , 2012, 82, 819-826.	2.6	36
1325	Serum uric acid in US adolescents: distribution and relationship to demographic characteristics and cardiovascular risk factors. <i>Pediatric Research</i> , 2012, 72, 95-100.	1.1	24
1326	Physical Activity Intensity and Cardiometabolic Risk in Youth. <i>JAMA Pediatrics</i> , 2012, 166, 1022.	3.6	102
1327	Role of 11 $\beta$ HSD Type 2 Enzyme Activity in Essential Hypertension and Children with Chronic Kidney Disease (CKD). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 3622-3629.	1.8	23
1328	DNA Methylation in Inflammatory Genes among Children with Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 185, 330-338.	2.5	111
1329	Cardiovascular disease risk in healthy children and its association with body mass index: systematic review and meta-analysis. <i>BMJ, The</i> , 2012, 345, e4759-e4759.	3.0	457
1330	Blood Pressure and Heart Rate Over 10 Years in the Multimodal Treatment Study of Children With ADHD. <i>American Journal of Psychiatry</i> , 2012, 169, 167-177.	4.0	79

#	ARTICLE	IF	CITATIONS
1331	Long-term impact of infantile short bowel syndrome on nutritional status and growth. <i>British Journal of Nutrition</i> , 2012, 107, 1489-1497.	1.2	42
1332	Body fat and blood pressure: comparison of blood pressure measurements in Chinese children with different body fat levels. <i>British Journal of Nutrition</i> , 2012, 108, 1672-1677.	1.2	6
1333	Dietary Approaches to Stop Hypertension (DASH) eating pattern and risk of elevated blood pressure in adolescent girls. <i>British Journal of Nutrition</i> , 2012, 108, 1678-1685.	1.2	73
1334	Defining hypertension in children. <i>South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care</i> , 2012, 54, 100-105.	0.2	2
1335	Clinical and Demographic Characteristics of Children With Hypertension. <i>Hypertension</i> , 2012, 60, 1047-1054.	1.3	102
1336	Coronary artery dilation among patients with paediatric-onset systemic lupus erythematosus. <i>Scandinavian Journal of Rheumatology</i> , 2012, 41, 458-465.	0.6	6
1337	Parathyroid Hormone Is Associated with Biomarkers of Insulin Resistance and Inflammation, Independent of Vitamin D Status, in Obese Adolescents. <i>Metabolic Syndrome and Related Disorders</i> , 2012, 10, 422-429.	0.5	39
1338	An Open-Label Safety and Pharmacokinetics Study of Duloxetine in Pediatric Patients with Major Depression. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2012, 22, 48-55.	0.7	26
1339	Assessment of childhood obesity in secondary care: OSCA consensus statement. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2012, 97, 98-105.	0.3	33
1340	Comparison of blood pressure levels among four age groups of Chinese children matched by height. <i>Journal of Human Hypertension</i> , 2012, 26, 437-442.	1.0	8
1341	Type 2 diabetes mellitus and impaired glucose regulation in overweight and obese children and adolescents living in Serbia. <i>International Journal of Obesity</i> , 2012, 36, 1479-1481.	1.6	11
1342	Chapter 2: General principles in the management of glomerular disease. <i>Kidney International Supplements</i> , 2012, 2, 156-162.	4.6	28
1343	Chapter 6: Blood pressure management in children with CKD ND. <i>Kidney International Supplements</i> , 2012, 2, 372-376.	4.6	16
1344	Assessment of arterial stiffness from ambulatory blood pressure monitoring in children with diabetes mellitus type-1 (DMT1). <i>Journal of Human Hypertension</i> , 2012, 26, 357-364.	1.0	22
1347	Blood Pressure and Obesity Among Adolescents: A School-Based Population Study in China. <i>American Journal of Hypertension</i> , 2012, 25, 576-582.	1.0	54
1348	Clinical significance of blood pressure ratios in hypertensive crisis in children. <i>Archives of Disease in Childhood</i> , 2012, 97, 200-205.	1.0	24
1349	The Increasing Burden of Pediatric Hypertension. <i>Hypertension</i> , 2012, 60, 276-277.	1.3	15
1350	High cardiovascular risk in severely obese young children and adolescents. <i>Archives of Disease in Childhood</i> , 2012, 97, 818-821.	1.0	57

#	ARTICLE	IF	CITATIONS
1351	Altered Cardiovascular Rhythmicity in Children Born Small for Gestational Age. <i>Hypertension</i> , 2012, 60, 865-870.	1.3	43
1352	Response to Estimation of Aortic Blood Pressures and Pulse Wave Velocity in Obese Children: A Technological Perspective. <i>Hypertension</i> , 2012, 60, .	1.3	0
1353	Blood Pressure and Obesity Exert Independent Influences on Pulse Wave Velocity in Youth. <i>Hypertension</i> , 2012, 60, 550-555.	1.3	136
1354	Acanthosis nigricans predicts the clustering of metabolic syndrome components in Hispanic elementary school-aged children. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2012, 25, 1095-102.	0.4	15
1355	Increasing donor-recipient weight mismatch in pediatric orthotopic heart transplantation does not adversely affect outcome. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 41, 427-434.	0.6	48
1356	Chapter 11 Clinical, Haematological and Biochemical Parameters in Patients receiving Renal Replacement Therapy in Paediatric Centres in the UK in 2010: National and Centre-Specific Analyses. <i>Nephron Clinical Practice</i> , 2012, 120, c219-c232.	2.3	3
1357	Usefulness of the High Triglyceride-to-HDL Cholesterol Ratio to Identify Cardiometabolic Risk Factors and Preclinical Signs of Organ Damage in Outpatient Children. <i>Diabetes Care</i> , 2012, 35, 158-162.	4.3	110
1358	Importance of Ambulatory Blood Pressure Monitoring in Adolescent Hypertension. <i>Kidney and Blood Pressure Research</i> , 2012, 35, 129-134.	0.9	11
1359	Renal Function and Solitary Kidney Disease: Wilms Tumour Survivors versus Patients with Unilateral Renal Agenesis. <i>Kidney and Blood Pressure Research</i> , 2012, 35, 174-181.	0.9	21
1360	Lactate as a predictor of mortality in Malawian children with WHO-defined pneumonia. <i>Archives of Disease in Childhood</i> , 2012, 97, 336-342.	1.0	26
1361	Home Doppler blood pressure monitoring in infants and children: a pilot study of its feasibility and clinical utility. <i>Archives of Disease in Childhood</i> , 2012, 97, 704-708.	1.0	7
1362	Predictors of Attrition From a Clinical Pediatric Obesity Treatment Program. <i>Clinical Pediatrics</i> , 2012, 51, 1168-1174.	0.4	30
1363	Obesity and Metabolic Syndrome and Functional and Structural Brain Impairments in Adolescence. <i>Pediatrics</i> , 2012, 130, e856-e864.	1.0	219
1364	Sleep disturbance and cardiovascular risk in adolescents. <i>Cmaj</i> , 2012, 184, E913-E920.	0.9	104
1365	Developing the 2011 Integrated Pediatric Guidelines for Cardiovascular Risk Reduction. <i>Pediatrics</i> , 2012, 129, e1311-e1319.	1.0	41
1366	Neonatal Hypertension. , 2012, , 251-265.		3
1367	Control of Hypertension in Treated Children and Its Association With Target Organ Damage. <i>American Journal of Hypertension</i> , 2012, 25, 389-395.	1.0	39
1368	Prevalence of hypertension in primary school-children in Port Harcourt, Nigeria. <i>Paediatrics and International Child Health</i> , 2012, 32, 208-212.	0.3	13

#	ARTICLE	IF	CITATIONS
1369	High prevalence of hypertension in obese children in the Caribbean. <i>Paediatrics and International Child Health</i> , 2012, 32, 204-207.	0.3	14
1370	Antihypertensive Prescribing Patterns for Adolescents With Primary Hypertension. <i>Pediatrics</i> , 2012, 129, e1-e8.	1.0	44
1371	Secular Trends in BMI and Blood Pressure Among Children and Adolescents: The Bogalusa Heart Study. <i>Pediatrics</i> , 2012, 130, e159-e166.	1.0	102
1372	Kidney Disease and Youth Onset Type 2 Diabetes: Considerations for the General Practitioner. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012, 2012, 1-8.	0.2	11
1373	Blood Pressure over Height Ratios: Simple and Accurate Method of Detecting Elevated Blood Pressure in Children. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012, 2012, 1-4.	0.2	31
1374	Highlights for the Management of a Child with Hypertension. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012, 2012, 1-5.	0.2	0
1375	Assessing Latent Effects of Prenatal Cocaine Exposure on Growth and Risk of Cardiometabolic Disease in Late Adolescence: Design and Methods. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012, 2012, 1-13.	0.2	6
1376	Chronic Kidney Disease: Highlights for the General Pediatrician. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012, 2012, 1-5.	0.2	1
1377	Prematurity-Related Hypertension in Children and Adolescents. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012, 2012, 1-8.	0.2	18
1378	Presentation of the Child with Renal Disease and Guidelines for Referral to the Pediatric Nephrologist. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012, 2012, 1-5.	0.2	9
1379	The Effects of Hypertension on Cognitive Function in Children and Adolescents. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012, 2012, 1-5.	0.2	18
1380	Assessment of Metformin as an Additional Treatment to Therapeutic Lifestyle Changes in Pediatric Patients with Metabolic Syndrome. <i>Cholesterol</i> , 2012, 2012, 1-5.	1.6	28
1381	Increased arterial stiffness in children with cystic fibrosis: Table 1â€œ. <i>European Respiratory Journal</i> , 2012, 39, 1536-1537.	3.1	32
1382	Highlights for the Management of a Child with Proteinuria and Hematuria. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012, 2012, 1-7.	0.2	10
1383	Meeting Nutritional Goals for Children Receiving Maintenance Dialysis. , 2012, , 377-437.		0
1384	Hypertension in Children and Adolescentsâ€”More Questions Than Answers. <i>JAMA Pediatrics</i> , 2012, 166, 872.	3.6	0
1385	A Phase I Trial and Pharmacokinetic Study of Sorafenib in Children with Refractory Solid Tumors or Leukemias: A Children's Oncology Group Phase I Consortium Report. <i>Clinical Cancer Research</i> , 2012, 18, 6011-6022.	3.2	103
1386	Determinants of blood pressure distribution in school children. <i>European Journal of Public Health</i> , 2012, 22, 369-373.	0.1	14



#	ARTICLE	IF	CITATIONS
1387	Tracking of blood pressure from childhood to adolescence in a Greek cohort. <i>European Journal of Public Health</i> , 2012, 22, 389-393.	0.1	27
1388	Influence of physical activity on cardiorespiratory fitness in children after renal transplantation. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 1677-1681.	0.4	24
1389	Progression to hypertension in non-hypertensive children following renal transplantation. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 2990-2996.	0.4	14
1390	Systemic arterial hypertension in children following renal transplantation: prevalence and risk factors. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 3359-3368.	0.4	37
1391	Chronic renal disease in children aged 5-18 years: a population-based survey in Turkey, the CREDIT-C study. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, iii146-iii151.	0.4	44
1392	Increased Pancreatic Fat Fraction Is Present in Obese Adolescents With Metabolic Syndrome. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012, 54, 720-726.	0.9	47
1393	Ambulatory Blood Pressure Patterns in Children With Chronic Kidney Disease. <i>Hypertension</i> , 2012, 60, 43-50.	1.3	146
1394	Longitudinal changes in blood pressure during weight loss and regain of weight in obese boys and girls. <i>Journal of Hypertension</i> , 2012, 30, 368-374.	0.3	29
1396	Endothelial Dysfunction in Children Without Hypertension. <i>Chest</i> , 2012, 141, 682-691.	0.4	105
1397	Ethnic and socioeconomic influences on childhood blood pressure. <i>Journal of Hypertension</i> , 2012, 30, 2090-2097.	0.3	14
1398	An examination of the relationship between enjoyment, physical education, physical activity and health in Irish adolescents. <i>Irish Educational Studies</i> , 2012, 31, 263-280.	1.5	24
1399	Insulin resistance, prehypertension, hypertension and blood pressure values in paediatric age. <i>Journal of Hypertension</i> , 2012, 30, 327-335.	0.3	34
1400	Oscillometric blood pressure percentiles for Polish normal-weight school-aged children and adolescents. <i>Journal of Hypertension</i> , 2012, 30, 1942-1954.	0.3	92
1401	Laparoscopic Sleeve Gastrectomy in 108 Obese Children and Adolescents Aged 5 to 21 Years. <i>Annals of Surgery</i> , 2012, 256, 266-273.	2.1	145
1402	Prehypertension in Children and Adolescents: Association with Body Weight and Neck Circumference. <i>Internal Medicine</i> , 2012, 51, 23-27.	0.3	36
1403	Guidelines for the Clinical Use of 24 Hour Ambulatory Blood Pressure Monitoring (ABPM) (JCS 2010) - Digest Version -. <i>Circulation Journal</i> , 2012, 76, 508-519.	0.7	86
1404	High-intensity training improves airway responsiveness in inactive nonasthmatic children: evidence from a randomized controlled trial. <i>Journal of Applied Physiology</i> , 2012, 112, 1174-1183.	1.2	19
1405	Waist Circumference is a Sensitive Screening Tool for Assessment of Metabolic Syndrome Risk in Children Treated with Second-Generation Antipsychotics. <i>Canadian Journal of Psychiatry</i> , 2012, 57, 34-44.	0.9	47

#	ARTICLE	IF	CITATIONS
1406	Obesity, Metabolic Syndrome, and Insulin Resistance in Urban High School Students of Minority Race/Ethnicity. <i>JAMA Pediatrics</i> , 2012, 166, 1030.	3.6	38
1407	Relationship between ultra-processed foods and metabolic syndrome in adolescents from a Brazilian Family Doctor Program. <i>Public Health Nutrition</i> , 2012, 15, 82-87.	1.1	244
1408	Role of Waist Measures in Characterizing the Lipid and Blood Pressure Assessment of Adolescents Classified by Body Mass Index. <i>JAMA Pediatrics</i> , 2012, 166, 719-24.	3.6	43
1409	The Use of Modeling and Simulation to Guide Clinical Development of Olmesartan Medoxomil in Pediatric Subjects. <i>Clinical Pharmacology and Therapeutics</i> , 2012, 91, 250-256.	2.3	7
1410	Biophysical Properties of the Aorta and Left Ventricle and Exercise Capacity in Obese Children. <i>American Journal of Cardiology</i> , 2012, 110, 897-901.	0.7	22
1411	Plasma brain-derived neurotrophic factor in prepubertal obese children: results from a 2-year lifestyle intervention programme. <i>Clinical Endocrinology</i> , 2012, 77, 715-720.	1.2	30
1413	Lupus nephritis is more severe in children and adolescents than in older adults. <i>Lupus</i> , 2012, 21, 978-983.	0.8	48
1414	Characteristics and Outcomes of Children with Primary Oxalosis Requiring Renal Replacement Therapy. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012, 7, 458-465.	2.2	121
1415	Hypertension. <i>Pediatrics in Review</i> , 2012, 33, 541-552.	0.2	8
1416	Monogenic forms of hypertension. <i>European Journal of Pediatrics</i> , 2012, 171, 1433-1439.	1.3	74
1417	Correlation of blood pressure, obesity, and adherence to the Mediterranean diet with indices of arterial stiffness in children. <i>European Journal of Pediatrics</i> , 2012, 171, 1373-1382.	1.3	59
1418	Precocious adrenarche in children born appropriate for gestational age: is there a difference between genders?. <i>European Journal of Pediatrics</i> , 2012, 171, 1661-1666.	1.3	6
1419	Educational Paper: Progression in chronic kidney disease and prevention strategies. <i>European Journal of Pediatrics</i> , 2012, 171, 1579-1588.	1.3	29
1420	Left ventricular function in children and adults after renal transplantation in childhood. <i>Pediatric Nephrology</i> , 2012, 27, 1565-1574.	0.9	16
1421	Ambulatory blood pressure monitoring and cardiac hypertrophy in children with metabolic syndrome. <i>Pediatric Nephrology</i> , 2012, 27, 1929-1935.	0.9	22
1422	Oxidative stress in hypertensive children before and after 1-year of antihypertensive therapy. <i>Pediatric Nephrology</i> , 2012, 27, 1943-1951.	0.9	28
1423	ANCA-associated glomerulonephritis/systemic vasculitis in childhood: clinical features and outcome. <i>Pediatric Nephrology</i> , 2012, 27, 1911-1920.	0.9	43
1424	Fibroblast growth factor 23 and left ventricular hypertrophy in children on dialysis. <i>Pediatric Nephrology</i> , 2012, 27, 2129-2136.	0.9	55

#	ARTICLE	IF	CITATIONS
1425	Renal function and systolic blood pressure in very-low-birth-weight infants 1â€“3Âyears of age. <i>Pediatric Nephrology</i> , 2012, 27, 2285-2291.	0.9	28
1426	Characteristics of children with sporadic hemolytic uremic syndrome in a single Northern California center. <i>International Urology and Nephrology</i> , 2012, 44, 1467-1472.	0.6	6
1427	Low sensitivity for the metabolic syndrome to detect uric acid elevations in females and non-Hispanic-black male adolescents: An analysis of NHANES 1999â€“2006. <i>Atherosclerosis</i> , 2012, 220, 575-580.	0.4	26
1428	Transcutaneous very-high resolution ultrasound for the quantification of carotid arterial intima-media thickness in children â€“ Feasibility and comparison with conventional high resolution vascular ultrasound imaging. <i>Atherosclerosis</i> , 2012, 224, 102-107.	0.4	20
1429	The sFas/sFasL ratio as a novel marker of inflammation in children with chronic kidney disease. <i>Clinica Chimica Acta</i> , 2012, 414, 7-11.	0.5	9
1430	Lifestyle behaviors and dyslipidemia in Argentinean native versus urban children. <i>Clinical Biochemistry</i> , 2012, 45, 1161-1166.	0.8	8
1431	Renal functional reserve in children with apparently normal congenital solitary functioning kidney. <i>Clinical Biochemistry</i> , 2012, 45, 1173-1177.	0.8	14
1432	Association between obesity and the severity of ambulatory hypertension in children and adolescents. <i>Journal of the American Society of Hypertension</i> , 2012, 6, 356-363.	2.3	42
1433	Puberty and Microvascular Function in Healthy Children and Adolescents. <i>Journal of Pediatrics</i> , 2012, 161, 887-891.e1.	0.9	41
1434	Rate of Weight Gain and Cardiometabolic Abnormalities in Children and Adolescents. <i>Journal of Pediatrics</i> , 2012, 161, 1010-1015.e1.	0.9	21
1435	Twenty-four-hour ambulatory blood pressure monitoring detects a high prevalence of hypertension late after coarctation repair in patients with hypoplastic arches. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 144, 1110-1118.	0.4	56
1436	Prevalence of hypertension in Portuguese adolescents in Lisbon, Portugal. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2012, 31, 789-794.	0.2	5
1437	CKiD (CKD in Children) Prospective Cohort Study: A Review of Current Findings. <i>American Journal of Kidney Diseases</i> , 2012, 60, 1002-1011.	2.1	203
1438	Emergent Complications and Management of Children With End-Stage Renal Disease. <i>Clinical Pediatric Emergency Medicine</i> , 2012, 13, 99-105.	0.4	0
1440	Efectos secundarios del tratamiento antipsicÃ³tico en niÃ±os y adolescentes naÃ±ve o quasi-naÃ±ve: diseÃ±o de un protocolo de seguimiento y resultados basales. <i>Revista De PsiquiatrÃ­a Y Salud Mental</i> , 2012, 5, 217-228.	1.0	15
1441	Empirical Evidence for Psychopharmacologic Treatment in Early-Onset Psychosis and Schizophrenia. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2012, 21, 885-909.	1.0	8
1442	Hypertensive nephropathy in children â€“ do we diagnose early enough?. <i>Blood Pressure</i> , 2012, 21, 233-239.	0.7	8
1443	JGZ-richtlijn Overgewicht. <i>JGZ Tijdschrift Voor Jeugdgezondheidszorg</i> , 2012, 44, 62-68.	0.1	2

#	ARTICLE	IF	CITATIONS
1444	Bloeddruk meten bij kinderen met overgewicht in de jeugdgezondheidszorg. JGZ Tijdschrift Voor Jeugdgezondheidszorg, 2012, 44, 69-73.	0.1	3
1445	The impact of serum homocysteine on intima-media thickness in normotensive, white-coat and sustained hypertensive adolescents. Blood Pressure, 2012, 21, 39-44.	0.7	8
1446	A Longitudinal Study of Overweight, Elevated Blood Pressure, and Acanthosis Nigricans Among Low-Income Middle School Students. Journal of School Nursing, 2012, 28, 214-219.	0.9	5
1447	Olmesartan Medoxomil in Children and Adolescents with Hypertension. Paediatric Drugs, 2012, 14, 209-210.	1.3	0
1448	Sleep and Sleep Problems in Children with Medical Disorders. , 2012, , 519-538.		0
1449	Autonomic Dysfunction in Childhood Guillain-Barré Syndrome. Journal of Child Neurology, 2012, 27, 581-586.	0.7	33
1450	Uric Acid Reduction Rectifies Prehypertension in Obese Adolescents. Hypertension, 2012, 60, 1148-1156.	1.3	284
1452	Relationship between a range of sedentary behaviours and blood pressure during early adolescence. Journal of Human Hypertension, 2012, 26, 350-356.	1.0	52
1453	Longitudinal assessment of left ventricular structure and function in adolescents with developmental coordination disorder. Research in Developmental Disabilities, 2012, 33, 717-725.	1.2	13
1454	Elevated advanced oxidation protein products (AOPPs) indicate metabolic risk in severely obese children. Nutrition, Metabolism and Cardiovascular Diseases, 2012, 22, 237-243.	1.1	37
1455	Childhood Antecedents to Adult Cardiovascular Disease. Pediatrics in Review, 2012, 33, 51-61.	0.2	63
1456	Dysautonomia after pediatric brain injury. Developmental Medicine and Child Neurology, 2012, 54, 759-764.	1.1	56
1459	Hypertensive Encephalopathy Presenting as Status Epilepticus in a Three Year Old. Journal of Emergency Medicine, 2012, 42, e141-e145.	0.3	3
1460	Treating hemangioma of infancy with beta-blockers: Is there really a risk of hypotension?. Journal of the American Academy of Dermatology, 2012, 67, 315-316.	0.6	7
1461	Abdominal adiposity and cardiovascular risk factors in adolescents with type 1 diabetes. Diabetes Research and Clinical Practice, 2012, 97, 99-104.	1.1	51
1462	Sex-Related Difference in Left Ventricular Mass in Nonhypertensive Young Adults: Role of Arterial Pressure. Canadian Journal of Cardiology, 2012, 28, 464-470.	0.8	3
1463	Association between obesity indices and cardiovascular risk factors in late adolescence in the Seychelles. BMC Pediatrics, 2012, 12, 176.	0.7	11
1464	First-attack pediatric hypertensive crisis presenting to the pediatric emergency department. BMC Pediatrics, 2012, 12, 200.	0.7	30

#	ARTICLE	IF	CITATIONS
1465	Relationship of metabolic syndrome and its components with -844 G/A and HindIII C/G PAI-1 gene polymorphisms in Mexican children. <i>BMC Pediatrics</i> , 2012, 12, 41.	0.7	12
1466	Increasing blood pressure and its associated factors in Canadian children and adolescents from the Canadian Health Measures Survey. <i>BMC Public Health</i> , 2012, 12, 388.	1.2	50
1467	Obesity and elevated blood pressure among adolescents in Lagos, Nigeria: a cross-sectional study. <i>BMC Public Health</i> , 2012, 12, 616.	1.2	44
1468	Association between body size and blood pressure in children from different ethnic origins. <i>Cardiovascular Diabetology</i> , 2012, 11, 136.	2.7	24
1469	Evolution of blood pressure from adolescents to youth in salt sensitivities: a 18-year follow-up study in Hanzhong children cohort. <i>Nutrition Journal</i> , 2012, 11, 70.	1.5	26
1470	Differences in lifestyle behaviors, dietary habits, and familial factors among normal-weight, overweight, and obese Chinese children and adolescents. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012, 9, 120.	2.0	33
1472	Evolution of the Arterial Structure and Function From Infancy to Adolescence Is related to Anthropometric and Blood Pressure Changes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 2516-2524.	1.1	60
1473	The effect of dairy consumption on blood pressure in mid-childhood: CAPS cohort study. <i>European Journal of Clinical Nutrition</i> , 2012, 66, 652-657.	1.3	27
1474	Use of Diagnostic Tests in Adolescents With Essential Hypertension. <i>JAMA Pediatrics</i> , 2012, 166, 857.	3.6	17
1475	The kidney in pediatric liver transplantation: An updated perspective. <i>Pediatric Transplantation</i> , 2012, 16, 818-828.	0.5	15
1476	The Growing Epidemic of Hypertension Among Children and Adolescents: A Challenging Road Ahead. <i>Pediatric Cardiology</i> , 2012, 33, 1013-1020.	0.6	53
1477	Adolescence Risk Factors Are Predictive of Coronary Artery Calcification at Middle Age. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1364-1370.	1.2	125
1478	LV Mass Assessed by Echocardiography and CMR, Cardiovascular Outcomes, and Medical Practice. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 837-848.	2.3	237
1479	Correlation of cardiorespiratory fitness with risk factors for cardiovascular disease in children with type 1 diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , 2012, 26, 419-423.	1.2	8
1480	Evaluation of live-donor kidney transplant survival in low body weight Egyptian children: 25 year-experience. <i>Dialysis Y Trasplante</i> , 2012, 33, 1-8.	0.4	1
1481	Can a Trial of Motivational Lifestyle Counseling be Effective for Controlling Childhood Obesity and the Associated Cardiometabolic Risk Factors?. <i>Pediatrics and Neonatology</i> , 2012, 53, 90-97.	0.3	20
1482	Secondary effects of antipsychotic treatment in naïve or quasi-naïve children and adolescents: Design of a follow-up protocol and baseline results. <i>Revista De Psiquiatria Y Salud Mental (English Edition)</i> , 2012, 5, 217-228.	0.2	8
1483	Study of blood pressure profile of school children 6-15 years in a rural setting of Maharashtra. <i>Medical Journal Armed Forces India</i> , 2012, 68, 222-225.	0.3	4

#	ARTICLE	IF	CITATIONS
1484	Epidemiology of the Metabolic Syndrome in Youth: A Population-to-Clinical-Based Perspective. , 2012, , 37-55.		0
1485	Effects of Metabolic Syndrome on Atherosclerosis in Childhood. , 2012, , 93-116.		1
1486	Metabolic Syndrome and Associated Kidney Disease. , 2012, , 117-136.		1
1487	Blood Pressure Measurement: Clinic, Home, Ambulatory, and Beyond. American Journal of Kidney Diseases, 2012, 60, 449-462.	2.1	81
1488	Use of Oscillometric Devices for the Measurement of Blood Pressure-Comparison with the Gold Standard. Indian Journal of Pediatrics, 2012, 79, 1230-1232.	0.3	4
1489	Prevalence and Correlates of Sustained Hypertension in Adolescents of Rural Wardha, Central India. Indian Journal of Pediatrics, 2012, 79, 1206-1212.	0.3	18
1490	Hsp27 as a marker of cell damage in children on chronic dialysis. Cell Stress and Chaperones, 2012, 17, 675-682.	1.2	13
1492	Physical activity modifies the associations between genetic variants and hypertension in the Chinese children. Atherosclerosis, 2012, 225, 376-380.	0.4	25
1494	What Is the Optimal First-Line Agent in Children Requiring Antihypertensive Medication?. Current Hypertension Reports, 2012, 14, 603-607.	1.5	17
1495	Ambulatory Blood Pressure Monitoring in Pediatric Renal Transplantation. Current Hypertension Reports, 2012, 14, 608-618.	1.5	35
1496	Progression of Prehypertension to Hypertension in Adolescents. Current Hypertension Reports, 2012, 14, 619-625.	1.5	33
1497	Joint association of physical activity/screen time and diet on CVD risk factors in 10-year-old children. Frontiers of Medicine, 2012, 6, 428-435.	1.5	10
1498	Laparoscopic sleeve gastrectomy in adult and pediatric obese patients: a comparative study. Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 3094-3100.	1.3	63
1499	Pharmacokinetics of Olmesartan Medoxomil in Pediatric Patients with Hypertension. Paediatric Drugs, 2012, 14, 401-409.	1.3	0
1500	Cardiometabolic risk and the MTHFR C677T variant in children treated with second-generation antipsychotics. Translational Psychiatry, 2012, 2, e71-e71.	2.4	28
1501	The association between baroreflex sensitivity and blood pressure in children. Applied Physiology, Nutrition and Metabolism, 2012, 37, 301-307.	0.9	26
1502	Birth Weight and Childhood Blood Pressure. Current Hypertension Reports, 2012, 14, 596-602.	1.5	48
1503	Main characteristics and participation rate of European adolescents included in the HELENA study. Archives of Public Health, 2012, 70, 14.	1.0	44

#	ARTICLE	IF	CITATIONS
1504	The Impact of Change in Volume and Left-Ventricular Hypertrophy on Left-Ventricular Mechanical Dyssynchrony in Children With End-Stage Renal Disease. <i>Pediatric Cardiology</i> , 2012, 33, 1124-1130.	0.6	18
1505	Doppler US measurement of the superior mesenteric artery blood flow in children and adolescents. <i>Pediatric Radiology</i> , 2012, 42, 1465-1470.	1.1	7
1506	Long-term effects of an inpatient weight-loss program in obese children and the role of genetic predisposition-rationale and design of the LOGIC-trial. <i>BMC Pediatrics</i> , 2012, 12, 30.	0.7	19
1507	Increased Serum Concentration of Sphingosine-1-phosphate in Juvenile-onset Systemic Lupus Erythematosus. <i>Journal of Clinical Immunology</i> , 2012, 32, 1019-1025.	2.0	41
1508	A teenager with uncontrolled hypertension: a case report. <i>BMC Research Notes</i> , 2012, 5, 659.	0.6	2
1509	Disease course in steroid sensitive nephrotic syndrome. <i>Indian Pediatrics</i> , 2012, 49, 881-887.	0.2	50
1510	Prevalence of prehypertension and hypertension among urban and rural school going children. <i>Indian Pediatrics</i> , 2012, 49, 755-756.	0.2	11
1511	Associations Between Screen-Based Sedentary Behavior and Cardiovascular Disease Risk Factors in Korean Youth. <i>Journal of Korean Medical Science</i> , 2012, 27, 388.	1.1	69
1512	Relationships Between Physical Activity and Health Measures in Preschool Children. <i>Paediatrics and Child Health</i> , 2012, 17, 25A-26A.	0.3	0
1513	Metabolic syndrome components in obese Egyptian children. <i>Annals of Saudi Medicine</i> , 2012, 32, 603-610.	0.5	14
1514	Obesity and blood pressure levels of adolescents in Abeokuta, Nigeria. <i>Cardiovascular Journal of Africa</i> , 2012, 23, 260-264.	0.2	20
1515	Simultaneidade dos fatores de risco para doenças crônicas não transmissíveis em adolescentes: prevalência e fatores associados. <i>Revista Paulista De Pediatria</i> , 2012, 30, 338-345.	0.4	17
1516	Determinants of mortality in Nigerian children with severe anaemia. <i>South African Medical Journal</i> , 2012, 102, 807.	0.2	4
1517	Novel and Traditional Cardiovascular Risk Factors in Adolescents. , 2012, , .		0
1518	Cardiovascular Risk Investigation: When Should It Start?. , 2012, , .		1
1519	Early Identification of Cardiovascular Risk Factors in Adolescents and Follow-Up Intervention Strategies. , 0, , .		0
1520	Polycystic kidney: Pediatrician' s Point of view. <i>Giornale De Tecniche Nefrologiche &amp; Dialitiche</i> , 2012, 24, 97-102.	0.1	0
1521	Índice de massa corpórea, sobrepeso e pressão arterial em escolares na província de Limpopo, África do Sul. <i>Revista Paulista De Pediatria</i> , 2012, 30, 562-569.	0.4	14



#	ARTICLE	IF	CITATIONS
1522	Association between Pulse Pressure and Carotid Intima-Media Thickness in Healthy Adolescents: Jangseong High School Study. <i>Journal of the Korean Society of Hypertension</i> , 2012, 18, 29.	0.2	3
1524	Competências clínicas essenciais em pediatria: estão os estudantes aptos a executá-las?. <i>Revista Brasileira De Educacao Medica</i> , 2012, 36, 478-488.	0.0	4
1525	Vitamin D deficiency is associated with atherosclerosis-promoting risk factor clustering but not vascular damage in children. <i>Medical Science Monitor</i> , 2012, 18, CR687-CR692.	0.5	18
1526	Blood pressure variability, prehypertension, and hypertension in adolescents. <i>Adolescent Health, Medicine and Therapeutics</i> , 2012, 3, 43.	0.7	5
1527	Auscultatory Measured Normative Blood Pressure of Korean Adolescents: Using the Korean National Health and Nutrition Examination Survey 2001-2007. <i>Korean Circulation Journal</i> , 2012, 42, 809.	0.7	4
1528	Management of Septic Shock in Children. , 2012, , .		0
1529	An analysis of risk factors for arterial hypertension in adolescent students. <i>Revista Latino-Americana De Enfermagem</i> , 2012, 20, 289-295.	0.4	11
1530	About the need to use specific population references in estimating paediatric hypertension: Sardinian blood pressure standards (age 11-14 years). <i>Italian Journal of Pediatrics</i> , 2012, 38, 1.	1.0	33
1531	Blood pressure and body composition in long-term survivors of childhood acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2012, 58, 278-282.	0.8	56
1532	Evaluation of metabolic syndrome after hematopoietic stem cell transplantation in children and adolescents. <i>Pediatric Blood and Cancer</i> , 2012, 59, 306-310.	0.8	35
1533	Association of ACE Gene Insertion/Deletion Polymorphism With Birth Weight, Blood Pressure Levels, and ACE Activity in Healthy Children. <i>American Journal of Hypertension</i> , 2012, 25, 827-832.	1.0	31
1534	Hypertension and Obesity: Epidemiology, Mechanisms and Clinical Approach. <i>Indian Journal of Pediatrics</i> , 2012, 79, 1056-1061.	0.3	42
1535	A New Presentation of the Chimeric CYP11B1/CYP11B2 Gene With Low Prevalence of Primary Aldosteronism and Atypical Gene Segregation Pattern. <i>Hypertension</i> , 2012, 59, 85-91.	1.3	18
1536	Disease activity, severity, and damage in the UK juvenile-onset systemic lupus erythematosus cohort. <i>Arthritis and Rheumatism</i> , 2012, 64, 2356-2365.	6.7	170
1537	Body mass index cut-offs for screening for childhood overweight and obesity in Indian children. <i>Indian Pediatrics</i> , 2012, 49, 29-34.	0.2	64
1539	Microvascular autoregulation in children and adolescents with type 1 diabetes mellitus. <i>Diabetologia</i> , 2012, 55, 1633-1640.	2.9	20
1540	The Banishing Obesity and Diabetes in Youth (BODY) Project: Description and Feasibility of a Program to Halt Obesity-Associated Disease Among Urban High School Students. <i>Journal of Community Health</i> , 2012, 37, 365-371.	1.9	15
1541	Effect of Laparoscopic Adjustable Gastric Banding on Modifiable Cardiovascular Risk Factors in Extremely Obese Adolescents. <i>Obesity Surgery</i> , 2012, 22, 991-994.	1.1	20

#	ARTICLE	IF	CITATIONS
1542	Projected Cardiovascular Impact of Obesity in Children and Adolescents: Will Obesity Increase the Cardiovascular Risk of Women to That of Men?. <i>Current Cardiovascular Risk Reports</i> , 2012, 6, 188-195.	0.8	1
1543	Evaluation of carotid intima-media thickness, a marker of subclinical atherosclerosis, in children with cerebral palsy. <i>Pediatric Radiology</i> , 2012, 42, 679-684.	1.1	3
1544	Prevalence of cardiovascular risk factors in children and adolescents with type 1 diabetes in Austria. <i>European Journal of Pediatrics</i> , 2012, 171, 1193-1202.	1.3	22
1545	Hypertensive crisis in children. <i>Pediatric Nephrology</i> , 2012, 27, 741-751.	0.9	56
1546	Henoch-Schönlein purpura with hypocomplementemia. <i>Pediatric Nephrology</i> , 2012, 27, 801-806.	0.9	32
1547	The spectrum of HIV-related nephropathy in children. <i>Pediatric Nephrology</i> , 2012, 27, 821-827.	0.9	51
1548	Diagnosing renal failure due to diethylene glycol in children in a resource-constrained setting. <i>Pediatric Nephrology</i> , 2012, 27, 1021-1028.	0.9	12
1549	The increasing incidence of initial steroid resistance in childhood nephrotic syndrome. <i>Pediatric Nephrology</i> , 2012, 27, 927-932.	0.9	45
1550	Early cardiac dysfunction in pediatric patients on maintenance dialysis and post kidney transplant. <i>Pediatric Nephrology</i> , 2012, 27, 1157-1164.	0.9	25
1551	Unilateral multicystic dysplastic kidney: does initial size matter?. <i>Pediatric Nephrology</i> , 2012, 27, 1335-1340.	0.9	49
1552	Vitamin D status in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2012, 27, 1341-1350.	0.9	15
1553	Ambulatory blood pressure in prehypertensive children and adolescents. <i>Pediatric Nephrology</i> , 2012, 27, 1361-1367.	0.9	10
1554	Long-term Risk of CKD in Children Surviving Episodes of Acute Kidney Injury in the Intensive Care Unit: A Prospective Cohort Study. <i>American Journal of Kidney Diseases</i> , 2012, 59, 523-530.	2.1	463
1555	Palatability of crushed $\beta$ -blockers, converting enzyme inhibitors and thiazides. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2012, 37, 544-546.	0.7	6
1556	Anthropometric discriminators of the risk of high blood pressure amongst public schoolchildren in Gujarat, India. <i>International Journal of Clinical Practice</i> , 2012, 66, 418-420.	0.8	0
1557	Prediction of Primary vs Secondary Hypertension in Children. <i>Journal of Clinical Hypertension</i> , 2012, 14, 316-321.	1.0	61
1558	Pediatric Ambulatory Blood Pressure Monitoring: Indications and Interpretations. <i>Journal of Clinical Hypertension</i> , 2012, 14, 372-382.	1.0	66
1559	Antihypertensive Drug Use By Children: Are the Drugs Labeled and Indicated?. <i>Journal of Clinical Hypertension</i> , 2012, 14, 388-395.	1.0	43

#	ARTICLE	IF	CITATIONS
1560	Prehypertension in Adolescents: Risk and Progression. <i>Journal of Clinical Hypertension</i> , 2012, 14, 360-364.	1.0	48
1561	Development of Hypertension in Adolescents with Pre-Hypertension. <i>Journal of Pediatrics</i> , 2012, 160, 98-103.	0.9	110
1562	Reliability of Resting Blood Pressure Measurement and Classification Using an Oscillometric Device in Children with Chronic Kidney Disease. <i>Journal of Pediatrics</i> , 2012, 160, 434-440.e1.	0.9	67
1563	Baroreflex Sensitivity is Associated with Sleep-Related Breathing Problems in Adolescents. <i>Journal of Pediatrics</i> , 2012, 160, 610-614.e2.	0.9	4
1564	Predictors of Blood Pressure and Its Control in Pediatric Patients Receiving Dialysis. <i>Journal of Pediatrics</i> , 2012, 160, 621-625.e1.	0.9	48
1565	Blood Pressure in Pediatric Chronic Kidney Disease—It's in the Ears of the Beholder. <i>Journal of Pediatrics</i> , 2012, 160, 363-365.	0.9	2
1566	Prevalence of Persistent Prehypertension in Adolescents. <i>Journal of Pediatrics</i> , 2012, 160, 757-761.	0.9	48
1567	Role of Carbohydrate Modification in Weight Management among Obese Children: A Randomized Clinical Trial. <i>Journal of Pediatrics</i> , 2012, 161, 320-327.e1.	0.9	81
1568	Childhood risk factors predict cardiovascular disease, impaired fasting glucose plus type 2 diabetes mellitus, and high blood pressure 26 years later at a mean age of 38 years: the Princeton lipid research clinics follow-up study. <i>Metabolism: Clinical and Experimental</i> , 2012, 61, 531-541.	1.5	84
1569	Racial/ethnic and sex differences in the relationship between uric acid and metabolic syndrome in adolescents: an analysis of National Health and Nutrition Survey 1999-2006. <i>Metabolism: Clinical and Experimental</i> , 2012, 61, 554-561.	1.5	55
1570	Birth weight is inversely associated with blood pressure and serum aldosterone and cortisol levels in children. <i>Clinical Endocrinology</i> , 2012, 76, 713-718.	1.2	40
1571	Adolescents with congenital adrenal hyperplasia because of 21-hydroxylase deficiency have vascular dysfunction. <i>Clinical Endocrinology</i> , 2012, 76, 837-842.	1.2	37
1572	The expanding burden of cardiometabolic risk in China: the China Health and Nutrition Survey. <i>Obesity Reviews</i> , 2012, 13, 810-821.	3.1	211
1573	Cardiac magnetic resonance imaging in children with chronic kidney disease and renal transplantation. <i>Pediatric Transplantation</i> , 2012, 16, 350-356.	0.5	19
1574	Conversion to sirolimus in pediatric renal transplant patients: A single-center experience. <i>Pediatric Transplantation</i> , 2012, 16, 582-588.	0.5	9
1575	Cardiovascular risk assessment in children following kidney transplantation. <i>Pediatric Transplantation</i> , 2012, 16, 564-576.	0.5	20
1576	Cardiovascular risk in pediatric type 1 diabetes: sex-specific intima-media thickening verified by automatic contour identification and analyzing systems. <i>Pediatric Diabetes</i> , 2012, 13, 251-258.	1.2	13
1577	A matter of fat: insulin resistance and oxidative stress. <i>Pediatric Diabetes</i> , 2012, 13, 392-399.	1.2	15

#	ARTICLE	IF	CITATIONS
1578	Soluble CD40L in children and adolescents with type 1 diabetes: relation to microvascular complications and glycemic control. <i>Pediatric Diabetes</i> , 2012, 13, 616-624.	1.2	19
1579	Quantifying the relationships of blood pressure with weight, height and body mass index in Chinese children and adolescents. <i>Journal of Paediatrics and Child Health</i> , 2012, 48, 413-418.	0.4	15
1580	Cardiovascular risk factors in multi-ethnic middle school students: the <sc>HEALTHY</sc> primary prevention trial. <i>Pediatric Obesity</i> , 2012, 7, 230-239.	1.4	37
1581	Blood pressure and associated factors in a North African adolescent population. a national cross-sectional study in Tunisia. <i>BMC Public Health</i> , 2012, 12, 98.	1.2	60
1582	Retrospective analysis of the clinical manifestations and survival of Korean patients with mucopolysaccharidosis type II: Emphasis on the cardiovascular complication and mortality cases. <i>American Journal of Medical Genetics, Part A</i> , 2012, 158A, 90-96.	0.7	17
1583	Investigation of thyroid function and blood pressure in school-aged subjects without overt thyroid disease. <i>Endocrine</i> , 2012, 41, 122-129.	1.1	24
1584	Differences in Healthy Lifestyles Between Prehypertensive and Normotensive Children and Adolescents in Northern China. <i>Pediatric Cardiology</i> , 2012, 33, 222-228.	0.6	12
1585	Association Between Left Atrial Size and Measures of Adiposity Among Normal Adolescent Boys. <i>Pediatric Cardiology</i> , 2012, 33, 245-251.	0.6	10
1586	Liddle syndrome in a Serbian family and literature review of underlying mutations. <i>European Journal of Pediatrics</i> , 2012, 171, 471-478.	1.3	28
1587	Hypertension in infancy: diagnosis, management and outcome. <i>Pediatric Nephrology</i> , 2012, 27, 17-32.	0.9	190
1588	Hypertension and hemodialysis: pathophysiology and outcomes in adult and pediatric populations. <i>Pediatric Nephrology</i> , 2012, 27, 339-350.	0.9	25
1589	Age and gender may affect posterior reversible encephalopathy syndrome in renal disease. <i>Pediatric Nephrology</i> , 2012, 27, 277-283.	0.9	30
1590	The possible role of esRAGE and sRAGE in the natural history of diabetic nephropathy in childhood. <i>Pediatric Nephrology</i> , 2012, 27, 269-275.	0.9	16
1591	Short-term efficacy of rituximab versus tacrolimus in steroid-dependent nephrotic syndrome. <i>Pediatric Nephrology</i> , 2012, 27, 235-241.	0.9	44
1592	Microalbuminuria in children with primary and white-coat hypertension. <i>Pediatric Nephrology</i> , 2012, 27, 461-467.	0.9	56
1593	B-type natriuretic peptides are reliable markers of cardiac strain in CKD pediatric patients. <i>Pediatric Nephrology</i> , 2012, 27, 617-625.	0.9	18
1594	Glucose intolerance: is it a risk factor for cardiovascular disease in children with chronic kidney disease?. <i>Pediatric Nephrology</i> , 2012, 27, 627-635.	0.9	13
1595	Physical activity is inversely associated with high blood pressure independently of overweight in <sc>Brazilian</sc> adolescents. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2013, 23, 317-322.	1.3	42

#	ARTICLE	IF	CITATIONS
1596	Ambulatory blood pressure monitoring in chinese children with obstructive sleep apnea/hypopnea syndrome. <i>Pediatric Pulmonology</i> , 2013, 48, 274-279.	1.0	37
1597	Does early initiation of therapeutic plasma exchange improve outcome in pediatric stem cell transplant-associated thrombotic microangiopathy?. <i>Transfusion</i> , 2013, 53, 661-667.	0.8	59
1598	Focus on prevention, diagnosis and treatment of hypertension in children and adolescents. <i>Italian Journal of Pediatrics</i> , 2013, 39, 20.	1.0	45
1599	Morphological and metabolic determinants of nonalcoholic fatty liver disease in obese youth: a pilot study. <i>BMC Research Notes</i> , 2013, 6, 89.	0.6	9
1600	Etiology and outcome of crescentic glomerulonephritis. <i>Indian Pediatrics</i> , 2013, 50, 283-288.	0.2	24
1601	Alterations in Ventricular Structure and Function in Obese Adolescents with Nonalcoholic Fatty Liver Disease. <i>Journal of Pediatrics</i> , 2013, 162, 1160-1168.e1.	0.9	59
1602	Association Between Accelerometer-Assessed Physical Activity and Tinnitus, NHANES 2005-2006. <i>Research Quarterly for Exercise and Sport</i> , 2013, 84, 177-185.	0.8	25
1603	Role of the Waist/Height Ratio in the Cardiometabolic Risk Assessment of Children Classified by Body Mass Index. <i>Journal of the American College of Cardiology</i> , 2013, 62, 742-751.	1.2	195
1604	The common SNP (rs9939609) in the FTO gene modifies the association between obesity and high blood pressure in Chinese children. <i>Molecular Biology Reports</i> , 2013, 40, 773-778.	1.0	13
1605	A High School-Based Voluntary Cardiovascular Risk Screening Program: Issues of Feasibility and Correlates of Electrocardiographic Outcomes. <i>Pediatric Cardiology</i> , 2013, 34, 1612-1619.	0.6	3
1606	Prevalence and Long-Term Predictors of Left Ventricular Hypertrophy, Late Hypertension, and Hypertensive Response to Exercise After Successful Aortic Coarctation Repair. <i>Pediatric Cardiology</i> , 2013, 34, 620-629.	0.6	43
1607	The Relationship Between Pediatric Nonalcoholic Fatty Liver Disease and Cardiovascular Risk Factors and Increased Risk of Atherosclerosis in Obese Children. <i>Pediatric Cardiology</i> , 2013, 34, 308-315.	0.6	40
1608	Noninvasive imaging in children with hypertension. <i>Pediatric Radiology</i> , 2013, 43, 502-505.	1.1	2
1609	Phenylephrine as a simulated intravascular epidural test dose in pediatrics: a pilot study. <i>Paediatric Anaesthesia</i> , 2013, 23, 502-509.	0.6	2
1610	Associations of obesity susceptibility loci with hypertension in Chinese children. <i>International Journal of Obesity</i> , 2013, 37, 926-930.	1.6	17
1611	Adiponectin in eutrophic and obese children as a biomarker to predict metabolic syndrome and each of its components. <i>BMC Public Health</i> , 2013, 13, 88.	1.2	43
1612	Prevalence of hypertension in overweight and obese children from a large school-based population in Shanghai, China. <i>BMC Public Health</i> , 2013, 13, 24.	1.2	79
1613	High-end normal adrenocorticotrophic hormone and cortisol levels are associated with specific cardiovascular risk factors in pediatric obesity: a cross-sectional study. <i>BMC Medicine</i> , 2013, 11, 44.	2.3	36

#	ARTICLE	IF	CITATIONS
1614	Antioxidant enzymes activities in obese Tunisian children. Nutrition Journal, 2013, 12, 18.	1.5	51
1615	Hypertension in Children and Adolescents: Epidemiology and Pathogenesis. Indian Journal of Pediatrics, 2013, 80, 71-76.	0.3	29
1616	Hypertension During Therapy with Triptorelin in a Girl with Precocious Puberty. Indian Journal of Pediatrics, 2013, 80, 884-885.	0.3	22
1617	Physical activity intensity and surrogate markers for cardiovascular health in adolescents. European Journal of Applied Physiology, 2013, 113, 1213-1222.	1.2	28
1618	Incidence and Etiology of Acute Kidney Injury in Southern India. Indian Journal of Pediatrics, 2013, 80, 183-189.	0.3	51
1619	Cardiovascular Disease Risk Factors: A Childhood Perspective. Indian Journal of Pediatrics, 2013, 80, 3-12.	0.3	10
1621	Central adiposity and the risk of hypertension in Asian Indian girls. World Journal of Pediatrics, 2013, 9, 256-260.	0.8	11
1622	Hypertension in children and adolescents attending a lipid clinic. European Journal of Pediatrics, 2013, 172, 1573-1579.	1.3	15
1623	Genetic epidemiology of cardiometabolic risk factors and their clustering patterns in Mexican American children and adolescents: the SAFARI Study. Human Genetics, 2013, 132, 1059-1071.	1.8	28
1624	Influence of seasonal variation on blood pressure measurements in children, adolescents and young adults. Pediatric Nephrology, 2013, 28, 2343-2349.	0.9	25
1625	Midaortic syndrome: 30 years of experience with medical, endovascular and surgical management. Pediatric Nephrology, 2013, 28, 2023-2033.	0.9	73
1626	Left ventricular diastolic dysfunction by tissue Doppler echocardiography in pediatric chronic kidney disease. Pediatric Nephrology, 2013, 28, 2003-2013.	0.9	32
1627	Effects of obesity and race on left ventricular geometry in hypertensive children. Pediatric Nephrology, 2013, 28, 2015-2022.	0.9	41
1628	Secondhand smoke exposure is associated with proteinuria in children with chronic kidney disease. Pediatric Nephrology, 2013, 28, 1243-1251.	0.9	40
1629	Disparities in antihypertensive medication adherence in adolescents. Pediatric Nephrology, 2013, 28, 1267-1273.	0.9	13
1630	The changing face of pediatric hypertension in the era of the childhood obesity epidemic. Pediatric Nephrology, 2013, 28, 1059-1066.	0.9	171
1631	The quality of cardiovascular disease care for adolescents with kidney disease: a Midwest Pediatric Nephrology Consortium study. Pediatric Nephrology, 2013, 28, 939-949.	0.9	21
1632	Losartan and enalapril are comparable in reducing proteinuria in children with Alport syndrome. Pediatric Nephrology, 2013, 28, 737-743.	0.9	39

#	ARTICLE	IF	CITATIONS
1633	Primary Hypertension in Childhood. <i>Current Hypertension Reports</i> , 2013, 15, 444-452.	1.5	55
1634	Left Ventricular Hypertrophy in Hypertensive Children and Adolescents: Predictors and Prevalence. <i>Current Hypertension Reports</i> , 2013, 15, 453-457.	1.5	42
1635	Primary Hypertension in Children and Adolescents is an Immuno-Metabolic Disease with Hemodynamic Consequences. <i>Current Hypertension Reports</i> , 2013, 15, 331-339.	1.5	26
1636	Ambulatory Blood Pressure Monitoring in Children and Adolescents: Coming of Age?. <i>Current Hypertension Reports</i> , 2013, 15, 143-149.	1.5	27
1637	Treatment of Obesity-Related Hypertension in Children and Adolescents. <i>Current Hypertension Reports</i> , 2013, 15, 224-231.	1.5	19
1638	Treatment of Pediatric Hypertension: Lessons Learned from Recent Studies. <i>Current Cardiovascular Risk Reports</i> , 2013, 7, 307-314.	0.8	6
1639	Metabolomics reveals determinants of weight loss during lifestyle intervention in obese children. <i>Metabolomics</i> , 2013, 9, 1157-1167.	1.4	22
1640	Walking Cadence and Cardiovascular Risk in Children and Adolescents. <i>American Journal of Preventive Medicine</i> , 2013, 45, e27-e34.	1.6	18
1641	Familial hypercholesterolemia affects microvascular autoregulation in children. <i>Metabolism: Clinical and Experimental</i> , 2013, 62, 820-827.	1.5	9
1642	The association between intima media thickness, central obesity and diastolic blood pressure in obese and overweight children: A cross-sectional school-based study. <i>International Journal of Cardiology</i> , 2013, 165, 528-532.	0.8	51
1643	What can we do to make antihypertensive medications taste better for children?. <i>International Journal of Pharmaceutics</i> , 2013, 457, 333-336.	2.6	7
1644	Subcutaneous fat: A better marker than visceral fat for insulin resistance in obese adolescents. <i>E-SPEN Journal</i> , 2013, 8, e251-e255.	0.5	2
1646	Aortic stiffness in obese children and adolescents: Comparison of two distance measures of carotid-femoral pulse wave velocity. <i>Artery Research</i> , 2013, 7, 186.	0.3	6
1647	Urinary Phthalates Are Associated with Higher Blood Pressure in Childhood. <i>Journal of Pediatrics</i> , 2013, 163, 747-753.e1.	0.9	128
1648	Blood Pressure Rhythmicity and Visceral Fat in Children With Hypertension. <i>Hypertension</i> , 2013, 62, 782-788.	1.3	46
1649	Metabolic Issues in Adolescence. <i>Current Obesity Reports</i> , 2013, 2, 306-314.	3.5	0
1650	Glycaemic variability in paediatric patients with type 1 diabetes on continuous subcutaneous insulin infusion (<scp>CSII</scp>) or multiple daily injections (<scp>MDI</scp>): a cross-sectional cohort study. <i>Clinical Endocrinology</i> , 2013, 79, 641-647.	1.2	27
1651	Blood pressure tracking in children and adolescents. <i>Pediatric Nephrology</i> , 2013, 28, 2351-2359.	0.9	24



#	ARTICLE	IF	CITATIONS
1653	Effect of enalapril on glomerular filtration rate and proteinuria in children with chronic kidney disease: A randomized controlled trial. <i>Indian Pediatrics</i> , 2013, 50, 923-928.	0.2	13
1654	Prevalence of arterial hypertension among Brazilian adolescents: systematic review and meta-analysis. <i>BMC Public Health</i> , 2013, 13, 833.	1.2	28
1655	Intra-abdominal fat is related to metabolic syndrome and non-alcoholic fat liver disease in obese youth. <i>BMC Pediatrics</i> , 2013, 13, 115.	0.7	47
1656	Risk factors for high blood pressure in low income children aged 3-4 years. <i>European Journal of Pediatrics</i> , 2013, 172, 1097-1103.	1.3	18
1657	Adverse childhood experiences and the cardiovascular health of children: a cross-sectional study. <i>BMC Pediatrics</i> , 2013, 13, 208.	0.7	102
1658	Adolescence Metabolic Syndrome or Adiposity and Early Adult Metabolic Syndrome. <i>Journal of Pediatrics</i> , 2013, 163, 1663-1669.e1.	0.9	22
1659	Managing Cardiovascular Risk in Overweight Children and Adolescents. <i>Paediatric Drugs</i> , 2013, 15, 181-190.	1.3	23
1660	Reduced Blood Nrf-2 mRNA in Local Overweight Boys at Risk of Metabolic Complications: A Study in San Luis City, San Luis, Argentina. <i>Metabolic Syndrome and Related Disorders</i> , 2013, 11, 359-365.	0.5	4
1661	Repeat Antenatal Steroid Exposure and Later Blood Pressure, Arterial Stiffness, and Metabolic Profile. <i>Journal of Pediatrics</i> , 2013, 163, 711-716.	0.9	20
1662	KDOQI US Commentary on the 2012 KDIGO Clinical Practice Guideline for Glomerulonephritis. <i>American Journal of Kidney Diseases</i> , 2013, 62, 403-441.	2.1	204
1663	Coarctation of the Aorta. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1020-1025.	1.2	234
1664	Prevalence and Risk Factors of Elevated Blood Pressure, Overweight, and Dyslipidemia in Adolescent and Young Adults in Rural Nepal. <i>Metabolic Syndrome and Related Disorders</i> , 2013, 11, 319-328.	0.5	16
1665	The IGSF1 Deficiency Syndrome: Characteristics of Male and Female Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 4942-4952.	1.8	81
1666	Hydration measurement by bioimpedance spectroscopy and blood pressure management in children on hemodialysis. <i>Pediatric Nephrology</i> , 2013, 28, 2169-2177.	0.9	51
1667	Influence of blood pressure and body mass index on retinal vascular caliber in preschool-aged children. <i>Journal of Human Hypertension</i> , 2013, 27, 523-528.	1.0	28
1668	High Blood Pressure in Overweight and Obese Youth: Implications for Screening. <i>Journal of Clinical Hypertension</i> , 2013, 15, 793-805.	1.0	53
1669	Comparison of Aneroid and Oscillometric Blood Pressure Measurements in Children. <i>Journal of Clinical Hypertension</i> , 2013, 15, 776-783.	1.0	20
1670	Blood Pressure Reclassification in Adolescents Based on Repeat Clinic Blood Pressure Measurements. <i>Journal of Clinical Hypertension</i> , 2013, 15, 717-722.	1.0	15

#	ARTICLE	IF	CITATIONS
1671	Impact of intrauterine and postnatal nutritional determinants on blood pressure at 4 years of age. <i>Journal of Human Nutrition and Dietetics</i> , 2013, 26, 544-552.	1.3	10
1672	Clinical Outcomes from an Open-Label Study of Edivoxetine Use in Pediatric Patients with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2013, 23, 200-207.	0.7	8
1673	Posterior Reversible Encephalopathy Syndrome in Children. <i>Journal of Child Neurology</i> , 2013, 28, 1378-1386.	0.7	59
1674	Update of the pediatric hypertension graphic adjusted for gender and height percentiles: systolic blood pressure for boys, 1 to 17 years old. <i>Critical Care</i> , 2013, 17, .	2.5	0
1675	Update of the pediatric hypertension graphic adjusted for gender and height percentiles: systolic blood pressure for girls, 1 to 17 years old. <i>Critical Care</i> , 2013, 17, .	2.5	0
1676	Update of the pediatric hypotension graphic adjusted for gender and height percentiles: diastolic blood pressure for boys, 1 to 17 years old. <i>Critical Care</i> , 2013, 17, .	2.5	2
1677	Update of the pediatric hypotension graphic adjusted for gender and height percentiles: systolic blood pressure for boys, 1 to 17 years old. <i>Critical Care</i> , 2013, 17, .	2.5	0
1678	Update of the pediatric hypotension graphic adjusted for gender and height percentiles: systolic blood pressure for girls, 1 to 17 years old. <i>Critical Care</i> , 2013, 17, .	2.5	0
1679	Update of the pediatric hypotension graphic adjusted for gender and height percentiles: diastolic blood pressure for girls, 1 to 17 years old. <i>Critical Care</i> , 2013, 17, .	2.5	6
1680	Grote variatie in diagnostiek en behandeling van obese kinderen door kinderartsen. <i>JGZ Tijdschrift Voor Jeugdgezondheidszorg</i> , 2013, 45, 88-92.	0.1	0
1681	No use for waist-for-height ratio in addition to body mass index to identify children with elevated blood pressure. <i>Blood Pressure</i> , 2013, 22, 17-20.	0.7	22
1682	Extending Prednisolone Treatment Does Not Reduce Relapses in Childhood Nephrotic Syndrome. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 149-159.	3.0	113
1683	Nonparametric Estimation of Conditional Distributions and Rank-Tracking Probabilities With Time-Varying Transformation Models in Longitudinal Studies. <i>Journal of the American Statistical Association</i> , 2013, 108, 971-982.	1.8	27
1684	Prevalence and risk factors of hypertension based on repeated measurements in Chinese children and adolescents. <i>Blood Pressure</i> , 2013, 22, 59-64.	0.7	35
1685	Positive association between aldosterone-renin ratio and carotid intima-media thickness in hypertensive children. <i>Clinical Endocrinology</i> , 2013, 78, 352-357.	1.2	14
1686	Physical Activity and Blood Pressure in Primary School Children. <i>Hypertension</i> , 2013, 61, 70-75.	1.3	45
1687	Hypercalciuria and kidney function in children with haemophilia. <i>Haemophilia</i> , 2013, 19, 200-205.	1.0	6
1688	Are there long-term effects of extracorporeal shockwave lithotripsy in paediatric patients?. <i>BJU International</i> , 2013, 111, 666-671.	1.3	27

#	ARTICLE	IF	CITATIONS
1689	Metabolic risk profile of schoolchildren and joint physical activity with an adult in the household: Multilevel analysis. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2013, 23, e56-64.	1.3	3
1690	Defining Hypertension. , 2013, , 27-33.		0
1691	U.S. and Canadian Hypertension Guidelines. , 2013, , 425-432.		0
1692	Blood pressure-to-height ratio as a screening measure for identifying children with hypertension. <i>European Journal of Pediatrics</i> , 2013, 172, 99-105.	1.3	20
1693	Association of adipokines with cardiovascular risk factors in low birth weight children: a caseâ€“control study. <i>European Journal of Pediatrics</i> , 2013, 172, 71-76.	1.3	3
1694	Insulin-sensitive obese children display a favorable metabolic profile. <i>European Journal of Pediatrics</i> , 2013, 172, 201-206.	1.3	43
1695	Gender-specific prevalence and associated risk factors of prehypertension among rural children and adolescents in Northeast China: a cross-sectional study. <i>European Journal of Pediatrics</i> , 2013, 172, 223-230.	1.3	15
1696	Renal complications following lung and heart-lung transplantation. <i>Pediatric Nephrology</i> , 2013, 28, 375-386.	0.9	17
1697	Masked hypertension is prevalent in children with sickle cell disease: a Midwest Pediatric Nephrology Consortium study. <i>Pediatric Nephrology</i> , 2013, 28, 115-120.	0.9	42
1698	Cytokines in chronic kidney disease: potential link of MCP-1 and dyslipidemia in glomerular diseases. <i>Pediatric Nephrology</i> , 2013, 28, 463-469.	0.9	42
1699	New markers of apoptosis in children on chronic dialysis. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2013, 18, 77-84.	2.2	15
1700	Cardiometabolic health of children conceived by assisted reproductive technologies. <i>Fertility and Sterility</i> , 2013, 99, 318-326.e4.	0.5	35
1701	Lipids and lipoprotein ratios: Contribution to carotid intima media thickness in adolescents and young adults with type 2 diabetes mellitus. <i>Journal of Clinical Lipidology</i> , 2013, 7, 441-445.	0.6	25
1702	Anthropometric measures and blood pressure in school children. <i>Jornal De Pediatria</i> , 2013, 89, 243-249.	0.9	53
1703	Angiotensin converting enzyme insertion/deletion polymorphism is associated with increased adiposity and blood pressure in obese children and adolescents. <i>Gene</i> , 2013, 532, 197-202.	1.0	23
1704	Relationship between Carotid Intima-Media Thickness and Metabolic Syndrome in Adolescents. <i>Journal of Pediatrics</i> , 2013, 163, 327-332.e4.	0.9	42
1705	Hypertension in Pediatric Patients With Renal Scarring in Association With Vesicoureteral Reflux. <i>Urology</i> , 2013, 81, 173-177.	0.5	32
1706	Obstructive sleep apnea in children is associated with severity-dependent deterioration in overnight endothelial function. <i>Sleep Medicine</i> , 2013, 14, 526-531.	0.8	44

#	ARTICLE	IF	CITATIONS
1707	The Biophysical Properties of the Aorta Are Altered Following Kawasaki Disease. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 1388-1396.	1.2	14
1708	Methodological considerations and practical recommendations for the application of peripheral arterial tonometry in children and adolescents. <i>International Journal of Cardiology</i> , 2013, 168, 3183-3190.	0.8	49
1709	Limitations of Expressing Left Ventricular Mass Relative to Height and to Body Surface Area in Children. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 410-418.	1.2	52
1710	“Leaner and less fit” children have a better cardiometabolic profile than their “heavier and more fit” peers: The Healthy Growth Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013, 23, 1058-1065.	1.1	17
1711	Prospective population-based study on the burden of disease from post-streptococcal glomerulonephritis of hospitalised children in New Zealand: Epidemiology, clinical features and complications. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, 850-855.	0.4	35
1712	Are metabolic syndrome antecedents in prepubertal children associated with being born idiopathic large for gestational age?. <i>Pediatric Diabetes</i> , 2013, 14, 585-592.	1.2	10
1713	A proposed cutoff point of waist-to-height ratio for metabolic risk in African township adolescents. <i>Nutrition</i> , 2013, 29, 502-507.	1.1	24
1714	Associations of World Trade Center exposures with pulmonary and cardiometabolic outcomes among children seeking care for health concerns. <i>Science of the Total Environment</i> , 2013, 444, 320-326.	3.9	26
1715	Asociación entre adiposidad corporal y presión arterial entre los 6 y los 16 años. Análisis en una población escolar madrileña. <i>Revista Espanola De Cardiologia</i> , 2013, 66, 110-115.	0.6	15
1716	Metabolic syndrome in obese adolescents: what is enough?. <i>Revista Da Associação Médica Brasileira</i> , 2013, 59, 64-71.	0.3	5
1717	Physiology and treatment of hypertension. <i>Paediatrics and Child Health (United Kingdom)</i> , 2013, 23, 53-58.	0.2	2
1718	A multicenter study of neurocognition in children with hypertension: Methods, challenges, and solutions. <i>Journal of the American Society of Hypertension</i> , 2013, 7, 353-362.	2.3	26
1719	Association Between Adiposity and Blood Pressure Levels Between the Ages of 6 and 16 Years. Analysis in a Student Population From Madrid, Spain. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2013, 66, 110-115.	0.4	7
1720	Association between levels of serum perfluorooctane sulfate and carotid artery intima-media thickness in adolescents and young adults. <i>International Journal of Cardiology</i> , 2013, 168, 3309-3316.	0.8	72
1721	Echo-Doppler Assessment of Arterial Stiffness in Pediatric Patients with Kawasaki Disease. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 1084-1089.	1.2	24
1722	Physical activity and cardiometabolic risk in male children and adolescents: The Balcarce study. <i>Life Sciences</i> , 2013, 93, 64-68.	2.0	10
1724	Response “ Letter to the Editor regarding prevalence of hypertension in Portuguese adolescents. <i>Revista Portuguesa De Cardiologia</i> , 2013, 32, 743.	0.2	0
1725	Arterial blood pressure and serum lipids in a population of children and adolescents from Southern Italy: The Calabrian Sierras Community Study (CSCS). <i>International Journal of Cardiology</i> , 2013, 168, 1108-1114.	0.8	19

#	ARTICLE	IF	CITATIONS
1726	Prevalence of elevated blood pressure and its relationship with fat mass, body mass index and waist circumference among a group of Moroccan overweight adolescents. <i>Obesity Research and Clinical Practice</i> , 2013, 7, e284-e289.	0.8	21
1727	Diagnostic procedures and treatment of childhood obesity by pediatricians: "The Dutch Approach". <i>Health Policy</i> , 2013, 111, 110-115.	1.4	1
1728	Anthropometric measures and blood pressure in school children. <i>Jornal De Pediatria (Versão Em Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.2	0
1729	Approach to a case of secondary hypertension. <i>Clinical Queries Nephrology</i> , 2013, 2, 62-70.	0.2	2
1730	The risk of early cardiovascular disease in Lithuanian diabetic children and adolescents: A type 1 diabetes register database based study. <i>Diabetes Research and Clinical Practice</i> , 2013, 100, 119-125.	1.1	8
1731	Subclinical hypothyroidism and myocardial function in obese children. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013, 23, 898-902.	1.1	23
1732	Gender differences in prediabetes and insulin resistance among 1356 obese children in Northern California. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2013, 7, 161-165.	1.8	30
1734	Cardiovascular disease in childhood: the role of obesity. <i>European Journal of Pediatrics</i> , 2013, 172, 721-732.	1.3	134
1735	The Association between Ocular Biometry and Retinal Vascular Caliber Is Comparable from Early Childhood to Adolescence. , 2013, 54, 1501.		7
1736	Peripheral Facial Nerve Palsy in Severe Systemic Hypertension: A Systematic Review. <i>American Journal of Hypertension</i> , 2013, 26, 351-356.	1.0	20
1737	Comorbidities in overweight children and adolescents: do we treat them effectively?. <i>International Journal of Obesity</i> , 2013, 37, 493-499.	1.6	23
1738	Regular exercise and a healthy dietary pattern are associated with lower resting blood pressure in non-obese adolescents: a population-based study. <i>Journal of Human Hypertension</i> , 2013, 27, 304-308.	1.0	5
1739	Cardiovascular Pathology in Males and Females with 45,X/46,XY Mosaicism. <i>PLoS ONE</i> , 2013, 8, e54977.	1.1	28
1740	Combined associations between moderate to vigorous physical activity and sedentary behaviour with cardiometabolic risk factors in children. <i>Applied Physiology, Nutrition and Metabolism</i> , 2013, 38, 477-483.	0.9	79
1741	Profile of oxidant and antioxidant activity in prepubertal children related to age, gender, exercise, and fitness. <i>Applied Physiology, Nutrition and Metabolism</i> , 2013, 38, 421-426.	0.9	8
1742	Does self-reported physical activity associate with high blood pressure in adolescents when adiposity is adjusted for?. <i>Journal of Sports Sciences</i> , 2013, 31, 387-395.	1.0	13
1743	High-mobility group protein B1: a new biomarker of metabolic syndrome in obese children. <i>European Journal of Endocrinology</i> , 2013, 168, 631-638.	1.9	60
1744	KDOQI US Commentary on the 2012 KDIGO Clinical Practice Guideline for Management of Blood Pressure in CKD. <i>American Journal of Kidney Diseases</i> , 2013, 62, 201-213.	2.1	174

#	ARTICLE	IF	CITATIONS
1745	Screening for Elevated Blood Pressure in Children and Adolescents. <i>JAMA Pediatrics</i> , 2013, 167, 266.	3.3	82
1746	Pediatric ambulatory blood pressure monitoring: diagnosis of hypertension. <i>Pediatric Nephrology</i> , 2013, 28, 995-999.	0.9	12
1747	Epidemiological and clinical study on scorpionism in French Guiana. <i>Toxicon</i> , 2013, 73, 56-62.	0.8	29
1748	Nighttime blood pressure, systolic blood pressure variability, and left ventricular mass index in children with hypertension. <i>Pediatric Nephrology</i> , 2013, 28, 1275-1282.	0.9	59
1749	Adrenal Disorders. , 2013, , 97-121.		0
1750	Obesity in Developing Countries. , 2013, , 135-158.		1
1751	High-volume sports club participation and autonomic nervous system activity in children. <i>European Journal of Clinical Investigation</i> , 2013, 43, 821-828.	1.7	18
1752	Associations between body mass index, waist circumference and body shape index with resting blood pressure in Portuguese adolescents. <i>Annals of Human Biology</i> , 2013, 40, 163-167.	0.4	80
1753	Practitioner Review: Current best practice in the management of adverse events during treatment with ADHD medications in children and adolescents. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2013, 54, 227-246.	3.1	255
1754	Relationship of adipokines (adiponectin, resistin and RBP4) with metabolic syndrome components in pubertal obese children. <i>Biomarkers in Medicine</i> , 2013, 7, 423-428.	0.6	33
1755	Threshold serum concentrations of tumour necrosis factor alpha (TNF $\alpha$ ) as a potential marker of the presence of microangiopathy in children and adolescents with type 1 diabetes mellitus (T1DM). <i>Human Immunology</i> , 2013, 74, 75-81.	1.2	20
1756	Is fetal macrosomia related to blood pressure among adolescents? A birth cohort study in China. <i>Journal of Human Hypertension</i> , 2013, 27, 686-692.	1.0	9
1757	Microalbuminuria and hyperfiltration in subjects with nephro-urological disorders. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 386-391.	0.4	13
1758	Variability of thinness and its relation to cardio-metabolic risk factors using four body mass index references in school-children from Delhi, India. <i>Indian Pediatrics</i> , 2013, 50, 1025-1032.	0.2	13
1760	Adolescent blood pressure hyperreactors have a higher reactive hyperemic index at the fingertip. <i>European Journal of Applied Physiology</i> , 2013, 113, 2991-3000.	1.2	7
1761	Assessing pre-clinical ventricular dysfunction in obese children and adolescents: the value of speckle tracking imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2013, 14, 882-889.	0.5	63
1762	Systolic and Diastolic Ventricular Function Assessed by Tissue Doppler Imaging in Children with Chronic Kidney Disease. <i>Echocardiography</i> , 2013, 30, 331-337.	0.3	19
1763	Estimated glucose disposal rate in patients under 18 years of age with type 1 diabetes mellitus and overweight or obesity. <i>EndocrinologÅa Y NutriciÅ³n (English Edition)</i> , 2013, 60, 379-385.	0.5	6

#	ARTICLE	IF	CITATIONS
1764	Association between sleep duration and blood pressure in adolescents. <i>Hypertension Research</i> , 2013, 36, 747-752.	1.5	29
1765	Fetal aortic wall thickness: a marker of hypertension in IUGR children?. <i>Hypertension Research</i> , 2013, 36, 440-443.	1.5	46
1766	Experience With the Atrium Advanta Covered Stent for Aortic Obstruction. <i>Journal of Interventional Cardiology</i> , 2013, 26, 411-416.	0.5	10
1767	Prolactin in obese children: a bridge between inflammation and metabolic endocrine dysfunction. <i>Clinical Endocrinology</i> , 2013, 79, 537-544.	1.2	48
1769	Multiple system morbidities associated with children with snore symptom. <i>Pediatric Pulmonology</i> , 2013, 48, 381-389.	1.0	24
1770	Skin autofluorescence as a marker of cardiovascular risk in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2013, 28, 121-128.	0.9	20
1771	Depression and blood pressure in high-risk children and adolescents: an investigation using two longitudinal cohorts. <i>BMJ Open</i> , 2013, 3, e003206.	0.8	12
1772	Hypertension at time of diagnosis and long-term outcome after childhood ischemic stroke. <i>Neurology</i> , 2013, 80, 1225-1230.	1.5	25
1773	Kidney Function and Tobacco Smoke Exposure in US Adolescents. <i>Pediatrics</i> , 2013, 131, e1415-e1423.	1.0	52
1774	High plasma aldosterone is associated with a risk of reversible decreased eGFR in childhood idiopathic nephrotic syndrome. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 944-952.	0.4	5
1775	Casein improves brachial and central aortic diastolic blood pressure in overweight adolescents: a randomised, controlled trial. <i>Journal of Nutritional Science</i> , 2013, 2, e43.	0.7	14
1776	What Childhood Blood Pressure Studies Reveal About Genetics and Environment. <i>American Journal of Hypertension</i> , 2013, 26, 949-950.	1.0	1
1777	Obstructive Sleep Apnea Syndrome Affects Liver Histology and Inflammatory Cell Activation in Pediatric Nonalcoholic Fatty Liver Disease, Regardless of Obesity/Insulin Resistance. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 66-76.	2.5	103
1778	Obesity and insulin resistance in pediatric acute lymphoblastic leukemia worsens during maintenance therapy. <i>Pediatric Blood and Cancer</i> , 2013, 60, 1287-1291.	0.8	42
1779	Steroid Hormone Profiles in Prepubertal Obese Children Before and After Weight Loss. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1022-E1030.	1.8	59
1780	Prevalence of hypertension and decreased glomerular filtration rate in obese children: results of a population-based field study. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, iv166-iv171.	0.4	27
1781	Metabolic syndrome and its components among obese (BMI ≥95th) Mexican adolescents. <i>Endocrine Connections</i> , 2013, 2, 208-215.	0.8	19
1782	Bisphenol A exposure is associated with low-grade urinary albumin excretion in children of the United States. <i>Kidney International</i> , 2013, 83, 741-748.	2.6	96



#	ARTICLE	IF	CITATIONS
1783	NHLBI integrated pediatric guidelines: battle for a future free of cardiovascular disease. <i>Future Cardiology</i> , 2013, 9, 13-22.	0.5	5
1784	Blood pressure and anthropometrics of 4-y-old children born after preimplantation genetic screening: follow-up of a unique, moderately sized, randomized controlled trial. <i>Pediatric Research</i> , 2013, 74, 606-614.	1.1	15
1785	Assisted Reproductive Technologies Are Associated With Cardiovascular Remodeling In Utero That Persists Postnatally. <i>Circulation</i> , 2013, 128, 1442-1450.	1.6	138
1786	Sexual Dimorphism in the Transition From Masked to Sustained Hypertension in Healthy Youths. <i>Hypertension</i> , 2013, 62, 410-414.	1.3	48
1787	Clinical profile of acute kidney injury in a pediatric intensive care unit from Southern India: A prospective observational study. <i>Indian Journal of Critical Care Medicine</i> , 2013, 17, 207-213.	0.3	32
1788	Diabetes Care, Glycemic Control, Complications, and Concomitant Autoimmune Diseases in Children with Type 1 Diabetes in Turkey: A Multicenter Study. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2013, 5, 20-26.	0.4	32
1789	Relationship of Epicardial Adipose Tissue Thickness with Early Indicators of Atherosclerosis and Cardiac Functional Changes in Obese Adolescents with Metabolic Syndrome. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2013, 5, 156-163.	0.4	30
1790	Cross-Sectional and Longitudinal Associations between Body Mass Index and Cardiometabolic Risk Factors in Adolescents in a Country of the African Region. <i>International Journal of Endocrinology</i> , 2013, 2013, 1-10.	0.6	6
1791	Ambulatory Blood Pressure Monitoring in a Cohort of Children Referred with Suspected Hypertension: Characteristics of Children with and without Attention Deficit Hyperactivity Disorder. <i>International Journal of Hypertension</i> , 2013, 2013, 1-4.	0.5	9
1792	Relationship between Serum Transforming Growth Factor- $\beta$ 1 Concentrations and the Duration of Type 1 Diabetes Mellitus in Children and Adolescents. <i>Mediators of Inflammation</i> , 2013, 2013, 1-6.	1.4	13
1793	Blood Lead Level and Measured Glomerular Filtration Rate in Children with Chronic Kidney Disease. <i>Environmental Health Perspectives</i> , 2013, 121, 965-970.	2.8	21
1794	The prevalence and potential determinants of obesity among school children and adolescents in Abu Dhabi, United Arab Emirates. <i>International Journal of Obesity</i> , 2013, 37, 68-74.	1.6	69
1795	Aerobic fitness after JDM--a long-term follow-up study. <i>Rheumatology</i> , 2013, 52, 287-295.	0.9	27
1796	Arterial and Retinal Vascular Changes in Hypertensive and Prehypertensive Adolescents. <i>American Journal of Hypertension</i> , 2013, 26, 400-408.	1.0	28
1797	A Study of Insulin Resistance by HOMA-IR and its Cut-off Value to Identify Metabolic Syndrome in Urban Indian Adolescents. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2013, 5, 245-251.	0.4	152
1798	Genetic and BMI Risks for Predicting Blood Pressure in Three Generations of West African Dogon Women. <i>Biological Research for Nursing</i> , 2013, 15, 105-111.	1.0	21
1799	Cardiometabolic Risk Factors Among US Adolescents and Young Adults and Risk of Early Mortality. <i>Pediatrics</i> , 2013, 131, e679-e686.	1.0	94
1800	Management of Type 2 Diabetes Mellitus in Children and Adolescents. <i>Pediatrics</i> , 2013, 131, e648-e664.	1.0	80

#	ARTICLE	IF	CITATIONS
1801	Association of Elevated Blood Pressure With Low Distress and Good Quality of Life. <i>Psychosomatic Medicine</i> , 2013, 75, 422-428.	1.3	33
1802	Arterial hypertension in school-aged children in western Romania. <i>Cardiology in the Young</i> , 2013, 23, 189-196.	0.4	3
1803	High Intake of Dietary Long-Chain $\omega$ -3 Fatty Acids Is Associated With Lower Blood Pressure in Children Born With Low Birth Weight. <i>Hypertension</i> , 2013, 61, 972-976.	1.3	53
1804	Childhood Blood Pressure Trends and Risk Factors for High Blood Pressure. <i>Hypertension</i> , 2013, 62, 247-254.	1.3	327
1805	Birth weight predicts both proteinuria and overweight/obesity in a rural population of Aboriginal and non-Aboriginal Canadians. <i>Journal of Developmental Origins of Health and Disease</i> , 2013, 4, 139-145.	0.7	5
1806	Optimal Macronutrient Content of the Diet for Adolescents With Prediabetes; RESIST a Randomised Control Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 2116-2125.	1.8	39
1808	Patterns of Care and Persistence After Incident Elevated Blood Pressure. <i>Pediatrics</i> , 2013, 132, e349-e355.	1.0	39
1809	Adiposity, the Sympathetic Nervous System, and Childhood Primary Hypertension. <i>Hypertension</i> , 2013, 62, 689-690.	1.3	8
1810	Heart rate variability arterial hypertension in young heartâ€transplanted recipients: Association progression of cardiac allograft vasculopathy?. <i>Pediatric Transplantation</i> , 2013, 17, 441-444.	0.5	3
1811	Explaining Socioeconomic Inequalities in Childhood Blood Pressure and Prehypertension. <i>Hypertension</i> , 2013, 61, 35-41.	1.3	47
1812	Combined Effects of Child and Adult Elevated Blood Pressure on Subclinical Atherosclerosis. <i>Circulation</i> , 2013, 128, 217-224.	1.6	229
1813	Hypertension Is Difficult to Control in Children, Too. <i>American Journal of Hypertension</i> , 2013, 26, 841-842.	1.0	2
1814	Childhood Blood Pressure. <i>Hypertension</i> , 2013, 62, 242-243.	1.3	10
1815	Long-term Cardiovascular Toxicity in Children, Adolescents, and Young Adults Who Receive Cancer Therapy: Pathophysiology, Course, Monitoring, Management, Prevention, and Research Directions. <i>Circulation</i> , 2013, 128, 1927-1995.	1.6	449
1816	Blood Pressure-to-Height Ratio Simplifies the Diagnosis of Hypertension in Nigerian Children. <i>Journal of Tropical Pediatrics</i> , 2013, 59, 160-161.	0.7	8
1817	Association between WHO cut-offs for childhood overweight and obesity and cardiometabolic risk. <i>Public Health Nutrition</i> , 2013, 16, 625-630.	1.1	54
1818	Phase I Pharmacokinetic and Pharmacodynamic Study of Pazopanib in Children With Soft Tissue Sarcoma and Other Refractory Solid Tumors: A Children's Oncology Group Phase I Consortium Report. <i>Journal of Clinical Oncology</i> , 2013, 31, 3034-3043.	0.8	138
1819	Spectrum and Prevalence of Vasculopathy in Pediatric Neurofibromatosis Type 1. <i>Journal of Child Neurology</i> , 2013, 28, 561-569.	0.7	67

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1820	Comparison of body shape and physical activity among adolescents with normotensive and elevated blood pressure in Shandong, China. <i>Annals of Human Biology</i> , 2013, 40, 88-93.	0.4	6
1821	Etanercept Improves Lipid Profile and Oxidative Stress Measures in Patients with Juvenile Idiopathic Arthritis. <i>Journal of Rheumatology</i> , 2013, 40, 943-948.	1.0	23
1822	Status of Cardiovascular Health in US Adolescents. <i>Circulation</i> , 2013, 127, 1369-1376.	1.6	152
1823	Long-Term Control of Ambulatory Hypertension in Children: Improving With Time But Still Not Achieving New Blood Pressure Goals. <i>American Journal of Hypertension</i> , 2013, 26, 939-945.	1.0	7
1824	Left ventricular mass by echocardiographic measures in children and adolescents. <i>Cardiology in the Young</i> , 2013, 23, 727-737.	0.4	3
1825	Endocrinological and Cardiological Late Effects Among Survivors of Childhood Acute Lymphoblastic Leukemia. <i>Turkish Journal of Haematology</i> , 2013, 30, 290-299.	0.2	5
1826	Effects of a Teacher-Centred, School-Based Intervention Program on Health Behavior and Cardiovascular Disease Risk in Elementary School Children. , 2013, 2013, 1-8.		8
1827	Weight Loss in Obese Prepubertal Children: The Influence of Insulin Resistance. <i>Endocrine Research</i> , 2013, 38, 48-57.	0.6	10
1828	Association of Blood Cadmium Level with Cardiometabolic Risk Factors and Liver Enzymes in a Nationally Representative Sample of Adolescents: The CASPIAN-III Study. <i>Journal of Environmental and Public Health</i> , 2013, 2013, 1-5.	0.4	31
1829	Age- and Gender-Specific Components of the Metabolic Syndrome in 2228 First Graders: The PEP Family Heart Study. <i>Scientifica</i> , 2013, 2013, 1-4.	0.6	3
1830	The Effect of Weight Loss on Pediatric Nonalcoholic Fatty Liver Disease. <i>ISRN Gastroenterology</i> , 2013, 2013, 1-8.	1.5	1
1831	Serum Concentrations of Transforming Growth Factor-Beta 1 in Predicting the Occurrence of Diabetic Retinopathy in Juvenile Patients with Type 1 Diabetes Mellitus. <i>Journal of Diabetes Research</i> , 2013, 2013, 1-6.	1.0	30
1832	Blood Pressure Screening in Children and Adolescents. <i>JAMA Pediatrics</i> , 2013, 167, 302.	3.3	7
1833	Putting Evidence Into Nursing Practice: Four Traditional Practices Not Supported by the Evidence. <i>Critical Care Nurse</i> , 2013, 33, 28-42.	0.5	23
1834	Accuracy of SenseWear Pro2 Armband to Predict Resting Energy Expenditure in Childhood Obesity. <i>Obesity</i> , 2013, 21, 2465-2470.	1.5	6
1835	Arterial function and anatomy in obese children with cardiovascular risk factors. <i>Pediatrics International</i> , 2013, 55, 696-702.	0.2	6
1836	Adiposity, blood pressure, and carotid intima-media thickness in greek adolescents. <i>Obesity</i> , 2013, 21, 1013-1017.	1.5	35
1837	Gender dimorphic increase in <sc>RBP</sc> and <sc>NGAL</sc> in children born after <sc>IVF</sc>: an epigenetic phenomenon?. <i>European Journal of Clinical Investigation</i> , 2013, 43, 439-448.	1.7	13

#	ARTICLE	IF	CITATIONS
1838	Waist-to-Height Ratio and Body Mass Index as Indicators of Cardiovascular Risk in Youth. <i>Journal of School Health</i> , 2013, 83, 805-809.	0.8	12
1839	Metabolic syndrome and gingival inflammation in Caucasian children with a family history of obesity. <i>Journal of Clinical Periodontology</i> , 2013, 40, 986-993.	2.3	16
1840	Assessment of Blood Pressure in Children: It's All in the Details. <i>Journal of Clinical Hypertension</i> , 2013, 15, 772-773.	1.0	10
1841	Trends in Blood Pressure and Body Mass Index Among Chinese Children and Adolescents From 2005 to 2010. <i>American Journal of Hypertension</i> , 2013, 26, 997-1004.	1.0	58
1842	Discordant risk: Overweight and cardiometabolic risk in Chinese adults. <i>Obesity</i> , 2013, 21, E166-74.	1.5	35
1843	Screening Children for High Blood Pressure: Where the <sc>US</sc> Preventive Services Task Force Went Wrong. <i>Journal of Clinical Hypertension</i> , 2013, 15, 526-527.	1.0	20
1844	Nonparametric Estimation of Conditional Distribution Functions and Rank-Tracking Probabilities With Longitudinal Data. <i>Journal of Statistical Theory and Practice</i> , 2013, 7, 259-284.	0.3	8
1845	Pharmacokinetics, Safety Profile, and Efficacy of Aliskiren in Pediatric Patients With Hypertension. <i>Clinical Pediatrics</i> , 2013, 52, 599-607.	0.4	25
1846	Reduced exercise capacity in Greek children with mild to moderate obstructive sleep apnea syndrome. <i>Pediatric Pulmonology</i> , 2013, 48, 1237-1245.	1.0	6
1847	Omega-3 polyunsaturated fatty acids reduce insulin resistance and triglycerides in obese children and adolescents. <i>Pediatric Diabetes</i> , 2013, 14, 377-383.	1.2	56
1848	The association of anthropometric indices in adolescence with the occurrence of the metabolic syndrome in early adulthood: <sc>T</sc>ehran <sc>L</sc>ipid and <sc>G</sc>lucose <sc>S</sc>tudy (<sc>TLGS</sc>). <i>Pediatric Obesity</i> , 2013, 8, 170-177.	1.4	17
1849	Antihypertensive pharmacotherapy and long-term outcomes in pediatric kidney transplantation. <i>Clinical Transplantation</i> , 2013, 27, 472-480.	0.8	22
1850	Healthy Buddiesâ„¢ Reduces Body Mass Index Zâ„¢Score and Waist Circumference in Aboriginal Children Living in Remote Coastal Communities. <i>Journal of School Health</i> , 2013, 83, 605-613.	0.8	42
1851	Ambulatory and home blood pressure monitoring in children and adolescents: diagnosis of hypertension and assessment of target-organ damage. <i>Hypertension Research</i> , 2013, 36, 285-292.	1.5	18
1852	Ethnic group differences in cardiometabolic disease risk factors independent of body mass index among American youth. <i>Obesity</i> , 2013, 21, 424-428.	1.5	38
1853	Lowâ„¢grade albuminuria in children with obstructive sleep apnea. <i>Journal of Sleep Research</i> , 2013, 22, 289-294.	1.7	8
1854	How commonly do children with complex cerebral arteriopathy have renovascular disease?. <i>Developmental Medicine and Child Neurology</i> , 2013, 55, 335-340.	1.1	18
1855	Body mass index and waist circumference: Relationship to cardiometabolic risk factors in children â„¢ B usseltan H ealth S tudy 2005â„¢2007. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, 955-962.	0.4	10

#	ARTICLE	IF	CITATIONS
1856	Factors Affecting Subspecialty Referrals by Pediatric Primary Care Providers for Children With Obesity-Related Comorbidities. <i>Clinical Pediatrics</i> , 2013, 52, 777-785.	0.4	16
1857	Altered Genes Profile of Renin-Angiotensin System, Immune System, and Adipokines Receptors in Leukocytes of Children With Primary Hypertension. <i>Hypertension</i> , 2013, 61, 431-436.	1.3	23
1858	Atherogenic indices and prehypertension in obese and non-obese children. <i>Diabetes and Vascular Disease Research</i> , 2013, 10, 17-24.	0.9	13
1859	Adiponectin and Hypertension in Normal-Weight and Obese Children. <i>American Journal of Hypertension</i> , 2013, 26, 257-264.	1.0	42
1860	Influence of Obesity on Association Between Genetic Variants Identified by Genome-Wide Association Studies and Hypertension Risk in Chinese Children. <i>American Journal of Hypertension</i> , 2013, 26, 990-996.	1.0	36
1861	High sensitivity C-reactive protein concentrations, birthweight and cardiovascular risk markers in Brazilian children. <i>European Journal of Clinical Nutrition</i> , 2013, 67, 664-669.	1.3	8
1862	Differences in association between birth parameters and blood pressure in children from preschool to high school. <i>Journal of Human Hypertension</i> , 2013, 27, 79-84.	1.0	5
1863	Cardiovascular risk in nonobese hypertensive adolescents: a study based on plasma biomarkers and ultrasonographic assessment of early atherosclerosis. <i>Journal of Human Hypertension</i> , 2013, 27, 191-196.	1.0	10
1864	Serum Uric Acid and Blood Pressure in Children at Cardiovascular Risk. <i>Pediatrics</i> , 2013, 132, e93-e99.	1.0	88
1865	Overweight, obesity, hypertension and albuminuria in Polish adolescents—results of the Sopkard 15 study. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, iv204-iv211.	0.4	11
1866	The prodromal phase of obesity-related chronic kidney disease: early alterations in cardiovascular and renal function in obese children and adolescents. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, iv50-iv57.	0.4	19
1867	The Relationship Between Birth Weight and Blood Pressure in Childhood: A Population-Based Study. <i>American Journal of Hypertension</i> , 2013, 26, 76-82.	1.0	18
1868	Effects of a low glycemic load or a low-fat dietary intervention on body weight in obese Hispanic American children and adolescents: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 276-285.	2.2	69
1869	Differences in Health Behavior, Physical Fitness, and Cardiovascular Risk in Early, Average, and Late Mature Children. <i>Pediatric Exercise Science</i> , 2013, 25, 69-83.	0.5	15
1870	Screening for Primary Hypertension in Children and Adolescents: U.S. Preventive Services Task Force Recommendation Statement*. <i>Annals of Internal Medicine</i> , 2013, 159, 613.	2.0	73
1871	Blood pressure to height ratio: A novel method for detecting hypertension in paediatric age groups. <i>Paediatrics and Child Health</i> , 2013, 18, 65-69.	0.3	21
1872	Preschool Children with Obstructive Sleep Apnea: The Beginnings of Elevated Blood Pressure?. <i>Sleep</i> , 2013, 36, 1219-1226.	0.6	63
1873	Childhood Obesity for Pediatric Gastroenterologists. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2013, 56, 99-109.	0.9	52

#	ARTICLE	IF	CITATIONS
1874	Prevalencia de insuficiencia renal cr�nica en pacientes pedi�tricos con reflujo v�sico-ureteral de la Fundaci�n Cardioinfantil, Bogot�. <i>Pediatr�a</i> , 2013, 46, 24-27.	0.2	0
1875	Oxidative Stress and Cardiovascular Risk in Overweight Children in an Exercise Intervention Program. <i>Childhood Obesity</i> , 2013, 9, 15-21.	0.8	28
1876	Cardiovascular risk assessment in children. <i>Journal of Hypertension</i> , 2013, 31, 983-992.	0.3	42
1877	Absolute height-specific thresholds to identify elevated blood pressure in children. <i>Journal of Hypertension</i> , 2013, 31, 1170-1174.	0.3	22
1878	Evaluation of Carotid Artery Stiffness in Obese Children Using Ultrasound Radiofrequency Data Technology. <i>Journal of Ultrasound in Medicine</i> , 2013, 32, 105-113.	0.8	14
1879	Targeted Hepatic Sonography During Clinic Visits for Detection of Fatty Liver in Overweight Children. <i>Journal of Ultrasound in Medicine</i> , 2013, 32, 637-643.	0.8	7
1880	Incidence and Risk Factors for Early-Onset Hypertension after Allogeneic Hematopoietic Stem Cell Transplantation in Children. <i>Korean Circulation Journal</i> , 2013, 43, 804.	0.7	15
1881	High Blood Pressure and Diet Quality in the Spanish Childhood Population. <i>Journal of Hypertension: Open Access</i> , 2013, 02, .	0.2	1
1882	Relaci�n entre la dispersi�n de la onda P, el �ndice de masa ventricular izquierda y la tensi�n arterial. <i>Archivos Argentinos De Pediatr�a</i> , 2013, 111, 206-212.	0.3	6
1884	Physical Activity During Recess Outdoors and Indoors Among Urban Public School Students, St. Louis, Missouri, 2010�2011. <i>Preventing Chronic Disease</i> , 2013, 10, E196.	1.7	12
1885	The predictive value of childhood blood pressure values for adult elevated blood pressure. <i>Open Journal of Pediatrics</i> , 2013, 03, 116-126.	0.0	25
1886	Detection of hypertension and prehypertension in paediatric patients with type 1 diabetes using a simple blood pressure table. <i>Paediatrics and Child Health</i> , 2013, 18, 461-464.	0.3	7
1887	Multi-Institutional Sharing of Electronic Health Record Data to Assess Childhood Obesity. <i>PLoS ONE</i> , 2013, 8, e66192.	1.1	59
1888	Independent and Combined Effects of Physical Activity and Sedentary Behavior on Blood Pressure in Adolescents: Gender Differences in Two Cross-Sectional Studies. <i>PLoS ONE</i> , 2013, 8, e62006.	1.1	30
1889	Application of Body Mass Index According to Height-Age in Short and Tall Children. <i>PLoS ONE</i> , 2013, 8, e72068.	1.1	19
1890	Relationship between Birth Weight and Metabolic Status in Obese Adolescents. <i>ISRN Obesity</i> , 2013, 2013, 1-8.	2.2	7
1891	Risk Factors for Subclinical Atherosclerosis in Diabetic and Obese Children. <i>International Journal of Medical Sciences</i> , 2013, 10, 338-343.	1.1	40
1892	Association Between Creatinine Clearance and Insulin- Resistance in Healthy Adolescent Boys. , 0, , .		0



#	ARTICLE	IF	CITATIONS
1894	Vitamin B12 in Obese Adolescents with Clinical Features of Insulin Resistance. <i>Nutrients</i> , 2014, 6, 5611-5618.	1.7	36
1895	Effects of Growth Hormone (GH) Therapy Withdrawal on Glucose Metabolism in Not Confirmed GH Deficient Adolescents at Final Height. <i>PLoS ONE</i> , 2014, 9, e87157.	1.1	16
1896	Long-Term Effect of a School-Based Physical Activity Program (KISS) on Fitness and Adiposity in Children: A Cluster-Randomized Controlled Trial. <i>PLoS ONE</i> , 2014, 9, e87929.	1.1	79
1897	Cardiometabolic Risk Assessments by Body Mass Index<i>z</i>-Score or Waist-to-Height Ratio in a Multiethnic Sample of Sixth-Graders. <i>Journal of Obesity</i> , 2014, 2014, 1-10.	1.1	19
1898	The Effect of Green Exercise on Blood Pressure, Heart Rate and Mood State in Primary School Children. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 3678-3688.	1.2	71
1899	Blood Pressure, Heart Rate, and CNS Stimulant Medication Use in Children with and without ADHD: Analysis of NHANES Data. <i>Frontiers in Pediatrics</i> , 2014, 2, 100.	0.9	20
1900	High Plasma Homocysteine Increases Risk of Metabolic Syndrome in 6 to 8 Year Old Children in Rural Nepal. <i>Nutrients</i> , 2014, 6, 1649-1661.	1.7	21
1901	Sitting-height measures are related to body mass index and blood pressure levels in children. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2014, 58, 802-806.	1.3	9
1902	Señales aterogénicas tempranas en niños entre 3 y 5 años de un círculo infantil de La Habana. <i>Revista Facultad De Medicina</i> , 2014, 62, 187-191.	0.0	1
1903	Indicadores antropométricos na predição de síndrome metabólica em crianças e adolescentes: um estudo de base populacional. <i>Revista Brasileira De Saude Materno Infantil</i> , 2014, 14, 173-181.	0.2	8
1904	A 24-Year Follow-Up Study of Blood Pressure Tracking from Childhood to Adulthood in Korea: The Kangwha Study. <i>Yonsei Medical Journal</i> , 2014, 55, 360.	0.9	18
1905	Relationship of Anthropometric Measures with Cardiovascular Risk Factors in Children and Adolescents. <i>Academic Journal of Interdisciplinary Studies</i> , 2014, , .	0.3	0
1906	Physical, clinical, and psychosocial parameters of adolescents with different degrees of excess weight. <i>Revista Paulista De Pediatria</i> , 2014, 32, 342-350.	0.4	2
1907	Cardiovascular risk factors and health behaviours in elementary school-age Inuvialuit and Gwich'in children. <i>Paediatrics and Child Health</i> , 2014, 19, 256-260.	0.3	2
1908	Pediatric hypertension: An update on a burning problem. <i>World Journal of Cardiology</i> , 2014, 6, 253.	0.5	42
1909	Rapidly progressive aortic aneurysmal dilation in a child with systemic lupus erythematosus: too early too severe. <i>BMJ Case Reports</i> , 2014, 2014, bcr2013201014-bcr2013201014.	0.2	6
1910	Anti-hypertensive drugs in children and adolescents. <i>World Journal of Cardiology</i> , 2014, 6, 234.	0.5	35
1911	Angioplasty for pediatric renovascular hypertension: a 13-year experience. <i>Diagnostic and Interventional Radiology</i> , 2014, 20, 285-292.	0.7	48



#	ARTICLE	IF	CITATIONS
1912	The metabolic syndrome among preschool and school age children and adolescents in Crete in the first decade of the 21st century. <i>Hormones</i> , 2014, 13, 588-90.	0.9	2
1913	Variations in the Prevalence of Metabolic Syndrome in Adolescents According to Different Criteria Used for Diagnosis: Which Definition Should Be Chosen for This Age Group?. <i>Metabolic Syndrome and Related Disorders</i> , 2014, 12, 202-209.	0.5	56
1915	A model-based architecture for testing medical cyber-physical systems. , 2014, , .		17
1917	Prevalence of Metabolic Syndrome and Individual Criterion in US Adolescents: 2001â€“2010 National Health and Nutrition Examination Survey. <i>Metabolic Syndrome and Related Disorders</i> , 2014, 12, 527-532.	0.5	72
1918	The Emerging Epidemic of Hypertension in Asian Children and Adolescents. <i>Current Hypertension Reports</i> , 2014, 16, 495.	1.5	11
1920	Features of the Built Environment Related to Physical Activity Friendliness and Children's Obesity and Other Risk Factors. <i>Public Health Nursing</i> , 2014, 31, 545-555.	0.7	13
1921	Improved insulin sensitivity and body composition, irrespective of macronutrient intake, after a 12 month intervention in adolescents with pre-diabetes; RESIST a randomised control trial. <i>BMC Pediatrics</i> , 2014, 14, 289.	0.7	28
1922	Severe Obesity and High Blood Pressure Among Children, Philadelphia Health Centers, 2010. <i>Journal of Primary Care and Community Health</i> , 2014, 5, 152-155.	1.0	11
1923	Blood pressure in primary school children in Uganda: a cross-sectional survey. <i>BMC Public Health</i> , 2014, 14, 1223.	1.2	24
1924	Childhood Obesity, Arterial Stiffness, and Prevalence and Treatment of Hypertension. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2014, 16, 339.	0.4	12
1925	Elimination of Pain and Improvement of Exercise Capacity in Camurati-Engelmann Disease With Losartan. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 3978-3982.	1.8	38
1926	Effect of Fat Loss on Arterial Elasticity in Obese Adolescents With Clinical Insulin Resistance: RESIST Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E1846-E1853.	1.8	7
1927	Cardiac Autonomic Regulation in Response to a Mixed Meal Is Impaired in Obese Children and Adolescents: The Role Played by Insulin Resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 3199-3207.	1.8	6
1928	Metabolic syndrome in young children: definitions and results of the IDEFICS study. <i>International Journal of Obesity</i> , 2014, 38, S4-S14.	1.6	228
1929	Vigorous physical activity and longitudinal associations with cardiometabolic risk factors in youth. <i>International Journal of Obesity</i> , 2014, 38, 16-21.	1.6	131
1930	No breakfast at home: association with cardiovascular disease risk factors in childhood. <i>European Journal of Clinical Nutrition</i> , 2014, 68, 829-834.	1.3	24
1931	Hypovitaminosis D and nocturnal hypertension in obese children: an interesting link. <i>Journal of Human Hypertension</i> , 2014, 28, 360-366.	1.0	5
1932	Urinary cytokines after HCT: evidence for renal inflammation in the pathogenesis of proteinuria and kidney disease. <i>Bone Marrow Transplantation</i> , 2014, 49, 403-409.	1.3	33

#	ARTICLE	IF	CITATIONS
1933	Association of leptin and insulin with childhood obesity and retinal vessel diameters. <i>International Journal of Obesity</i> , 2014, 38, 1241-1247.	1.6	32
1934	Nephrotic-range proteinuria is strongly associated with poor blood pressure control in pediatric chronic kidney disease. <i>Kidney International</i> , 2014, 85, 938-944.	2.6	28
1935	Association of serum lead and mercury level with cardiometabolic risk factors and liver enzymes in a nationally representative sample of adolescents: the CASPIAN-III study. <i>Environmental Science and Pollution Research</i> , 2014, 21, 13496-13502.	2.7	49
1936	Association Between Nontraditional Risk Factors and Metabolic Syndrome in Indigenous Argentinean Schoolchildren. <i>Diabetes Technology and Therapeutics</i> , 2014, 16, 84-90.	2.4	2
1937	Epidemiology of Hypertension in Children. , 2014, , 1-57.		0
1939	Apelin and nutritional status in children on dialysis. <i>Renal Failure</i> , 2014, 36, 1233-1238.	0.8	3
1940	Clinical Features and Histopathological Spectrum in Adolescent Onset Nephrotic Syndrome in a Romanian Children Population. <i>Acta Marisiensis - Seria Medica</i> , 2014, 60, 146-150.	0.3	2
1941	Acute Disseminated Encephalomyelitis Presenting with Hypertensive Emergency. <i>Journal of Tropical Pediatrics</i> , 2014, 60, 171-173.	0.7	1
1942	Cystatin C as biomarker of contrast-induced nephropathy in pediatric cardiac angiography. <i>Turkish Journal of Medical Sciences</i> , 2014, 44, 178-185.	0.4	4
1943	Adolescent Type 1 Diabetes Cardio-Renal Intervention Trial (AdDIT): Urinary Screening and Baseline Biochemical and Cardiovascular Assessments. <i>Diabetes Care</i> , 2014, 37, 805-813.	4.3	60
1944	Unmet needs in the measurement of blood pressure in primary care. <i>Archives of Disease in Childhood</i> , 2014, 99, 463-464.	1.0	7
1945	Forty-four-hour interdialytic ambulatory blood pressure monitoring and cardiovascular risk in pediatric hemodialysis patients. <i>CKJ: Clinical Kidney Journal</i> , 2014, 7, 33-39.	1.4	5
1946	An asthma sports camp series to identify children with possible asthma and cardiovascular risk factors. <i>Journal of Asthma</i> , 2014, 51, 267-274.	0.9	4
1947	Differences in Blood Pressure Monitoring for Children and Adolescents With Hypertension Among Pediatric Cardiologists and Pediatric Nephrologists. <i>Clinical Pediatrics</i> , 2014, 53, 1008-1012.	0.4	0
1948	Growth-related disappearance of the childhood relationship between height and blood pressure levels. <i>Annals of Human Biology</i> , 2014, 41, 91-93.	0.4	2
1949	High Steroid Sensitivity among Children with Nephrotic Syndrome in Southwestern Nigeria. <i>International Journal of Nephrology</i> , 2014, 2014, 1-6.	0.7	23
1950	Associations of Prenatal Growth with Metabolic Syndrome, Insulin Resistance, and Nutritional Status in Chilean Children. <i>BioMed Research International</i> , 2014, 2014, 1-9.	0.9	15
1951	Endothelial wall thickness, cardiorespiratory fitness and inflammatory markers in obese and non-obese adolescents. <i>Brazilian Journal of Physical Therapy</i> , 2014, 18, 47-55.	1.1	15

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1952	Nitric oxide production by monocytes in children with OSA and endothelial dysfunction. <i>Clinical Science</i> , 2014, 127, 323-330.	1.8	18
1953	CKD and Hypertension during Long-Term Follow-Up in Children and Adolescents Previously Treated with Extracorporeal Membrane Oxygenation. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 2070-2078.	2.2	33
1954	Effect of Pravastatin on Total Kidney Volume, Left Ventricular Mass Index, and Microalbuminuria in Pediatric Autosomal Dominant Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 889-896.	2.2	139
1955	Predictors of Cardiovascular Autonomic Neuropathy in Patients with Type 1 Diabetes. <i>Frontiers in Endocrinology</i> , 2014, 5, 191.	1.5	29
1956	Is ovarian hyperstimulation associated with higher blood pressure in 4-year-old IVF offspring? Part I: multivariable regression analysis. <i>Human Reproduction</i> , 2014, 29, 502-509.	0.4	35
1957	Children's Hospital Association Consensus Statements for Comorbidities of Childhood Obesity. <i>Childhood Obesity</i> , 2014, 10, 304-317.	0.8	74
1958	Prevalence of High Blood Pressure in 122,053 Adolescents. <i>Medicine (United States)</i> , 2014, 93, e232.	0.4	79
1959	The Child or Adolescent with Elevated Blood Pressure. <i>New England Journal of Medicine</i> , 2014, 371, 1074-1075.	13.9	7
1961	Assessment of the Cardiac Patient: History and Physical Examination. , 2014, , 303-315.		0
1962	Serum-soluble urokinase receptor levels do not distinguish focal segmental glomerulosclerosis from other causes of nephrotic syndrome in children. <i>Kidney International</i> , 2014, 85, 649-658.	2.6	91
1963	Obesity in a young child. <i>Cmaj</i> , 2014, 186, 443-444.	0.9	3
1964	Pediatric Lipid Management. <i>Endocrinology and Metabolism Clinics of North America</i> , 2014, 43, 981-992.	1.2	13
1965	Aortic and carotid intima-media thickness in term small-for-gestational-age newborns and relationship with prenatal signs of severity. <i>Ultrasound in Obstetrics and Gynecology</i> , 2014, 43, 625-631.	0.9	37
1966	Pulse pressure in children and adolescents with type 1 diabetes mellitus in Germany and Austria. <i>Pediatric Diabetes</i> , 2014, 15, 236-243.	1.2	18
1967	Cardiovascular Disease Risk Factors in Youth With Diabetes Mellitus. <i>Circulation</i> , 2014, 130, 1532-1558.	1.6	150
1968	Cardiovascular remodeling relates to elevated childhood blood pressure: Beijing Blood Pressure Cohort Study. <i>International Journal of Cardiology</i> , 2014, 177, 836-839.	0.8	31
1969	Anthropometric Indices Are Not Satisfactory Predictors of Metabolic Comorbidities in Obese Children and Adolescents. <i>Journal of Pediatrics</i> , 2014, 165, 1178-1183.e2.	0.9	27
1970	Cardiometabolic Phenotype in Children with Obesity. <i>Journal of Pediatrics</i> , 2014, 165, 1184-1189.	0.9	20

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1971	Metabolic syndrome after pediatric liver transplantation. <i>Liver Transplantation</i> , 2014, 20, 1185-1192.	1.3	17
1972	Children with Chronic Renal Disease Undergoing Dialysis or Conservative Treatment—Differences in Structural and Functional Echocardiographic Parameters. <i>Echocardiography</i> , 2014, 31, 1131-1137.	0.3	17
1973	Metabolic risk factors and long-term graft function after paediatric renal transplantation. <i>Transplant International</i> , 2014, 27, 583-592.	0.8	18
1974	Relationship between childhood obesity cut-offs and metabolic and vascular comorbidities: comparative analysis of three growth standards. <i>Journal of Human Nutrition and Dietetics</i> , 2014, 27, 75-83.	1.3	11
1975	Automated Oscillometric Blood Pressure Measurement in Children. <i>Journal of Clinical Hypertension</i> , 2014, 16, 468-468.	1.0	11
1976	Stability of relative weight category and cardiometabolic risk factors among moderately and severely obese middle school youth. <i>Obesity</i> , 2014, 22, 1118-1125.	1.5	11
1977	Cardiovascular risk factors in children and adolescents with congenital adrenal hyperplasia due to 21 $\alpha$ -hydroxylase deficiency. <i>Clinical Endocrinology</i> , 2014, 80, 471-477.	1.2	59
1978	Effects of Hatha Yoga on Blood Pressure, Salivary $\alpha$ -Amylase, and Cortisol Function Among Normotensive and Prehypertensive Youth. <i>Journal of Alternative and Complementary Medicine</i> , 2014, 20, 241-250.	2.1	36
1980	The triglyceride to high-density lipoprotein ratio identifies children who may be at risk of developing cardiometabolic disease. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014, 103, e349-53.	0.7	10
1981	Pharmacological interventions for hypertension in children. <i>Evidence-Based Child Health: A Cochrane Review Journal</i> , 2014, 9, 498-580.	2.0	19
1982	Glomerular filtration rate and cardiometabolic risk in an outpatient pediatric population with high prevalence of obesity. <i>Obesity</i> , 2014, 22, 585-589.	1.5	25
1983	High normal post-load plasma glucose, cardiometabolic risk factors and signs of organ damage in obese children. <i>Obesity</i> , 2014, 22, 1860-1864.	1.5	5
1984	Childhood Obesity. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 1198-1205.	2.3	97
1985	Pharmacogenetic study of second-generation antipsychotic long-term treatment metabolic side effects (the SLiM Study): Rationale, objectives, design and sample description. <i>Revista De Psiquiatria Y Salud Mental (English Edition)</i> , 2014, 7, 166-178.	0.2	5
1986	Microvascular and macrovascular complications in children and adolescents. <i>Pediatric Diabetes</i> , 2014, 15, 257-269.	1.2	140
1987	Nephrolithiasis in pediatric hematopoietic cell transplantation with up to 40 years of follow-up. <i>Pediatric Blood and Cancer</i> , 2014, 61, 417-423.	0.8	5
1988	Association between rs12970134 Near <i>MC4R</i> and Adiposity Indexes in a Homogenous Population of Caucasian Schoolchildren. <i>Hormone Research in Paediatrics</i> , 2014, 82, 187-193.	0.8	1
1989	Update: Ambulatory Blood Pressure Monitoring in Children and Adolescents. <i>Hypertension</i> , 2014, 63, 1116-1135.	1.3	507

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1990	The relation between treatment and prognosis of childhood membranoproliferative glomerulonephritis. <i>Renal Failure</i> , 2014, 36, 1221-1225.	0.8	2
1991	A Randomized Trial of Edivoxetine in Pediatric Patients with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2014, 24, 190-200.	0.7	15
1992	Bioavailability of valsartan oral dosage forms. <i>Clinical Pharmacology in Drug Development</i> , 2014, 3, 132-138.	0.8	6
1993	Association of common variants in/near six genes (ATP2B1, CSK, MTHFR, CYP17A1, STK39 and FGF5) with blood pressure/hypertension risk in Chinese children. <i>Journal of Human Hypertension</i> , 2014, 28, 32-36.	1.0	43
1994	Prepubertal children with a history of extra-uterine growth restriction exhibit low-grade inflammation. <i>British Journal of Nutrition</i> , 2014, 112, 338-346.	1.2	13
1995	Clinical Characteristics and Outcome of 467 Patients With a Clinically Recognized Eating Disorder Identified Among 52,215 Patients With Type 1 Diabetes: A Multicenter German/Austrian Study. <i>Diabetes Care</i> , 2014, 37, 1581-1589.	4.3	82
1997	A Predictive Model of Progression of CKD to ESRD in a Predialysis Pediatric Interdisciplinary Program. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 728-735.	2.2	43
1998	Medical and non-medical complications among children and adolescents with excessive body weight. <i>BMC Pediatrics</i> , 2014, 14, 232.	0.7	32
1999	Abdominal obesity and low physical activity are associated with insulin resistance in overweight adolescents: a cross-sectional study. <i>BMC Pediatrics</i> , 2014, 14, 258.	0.7	32
2000	Associations of short sleep duration with prehypertension and hypertension among Lithuanian children and adolescents: a cross-sectional study. <i>BMC Public Health</i> , 2014, 14, 255.	1.2	38
2001	Association between obesity and high blood pressure among Lithuanian adolescents: a cross-sectional study. <i>Italian Journal of Pediatrics</i> , 2014, 40, 102.	1.0	31
2002	The relationship between BMI and blood pressure in children aged 7-12 years in Ankara, Turkey. <i>Public Health Nutrition</i> , 2014, 17, 2419-2424.	1.1	22
2003	The Authors Reply. <i>Psychosomatic Medicine</i> , 2014, 76, 164-166.	1.3	0
2004	Quetiapine Treatment in Youth Is Associated With Decreased Insulin Secretion. <i>Journal of Clinical Psychopharmacology</i> , 2014, 34, 359-364.	0.7	18
2005	Out-of-office blood pressure and target organ damage in children and adolescents. <i>Journal of Hypertension</i> , 2014, 32, 2315-2331.	0.3	112
2006	Effect of changes in BMI and waist circumference on ambulatory blood pressure in obese children and adolescents. <i>Journal of Hypertension</i> , 2014, 32, 1470-1477.	0.3	37
2007	Type 1 Diabetes Mellitus and Cardiovascular Disease. <i>Circulation</i> , 2014, 130, 1110-1130.	1.6	277
2008	Left Ventricular Hypertrophy Diagnosis by Echo: Is it Reliable?. <i>AAP Grand Rounds</i> , 2014, 31, 8-8.	0.4	0

#	ARTICLE	IF	CITATIONS
2009	Association of Cardiometabolic Risk Factors and Hepatic Enzymes in a National Sample of Iranian Children and Adolescents. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2014, 58, 463-468.	0.9	24
2010	The quest for blood pressure reference values in children. <i>Journal of Hypertension</i> , 2014, 32, 477-479.	0.3	8
2011	Obesity in childhood, ambulatory blood pressure and lifestyle interventions. <i>Journal of Hypertension</i> , 2014, 32, 1397-1399.	0.3	1
2012	Personality profile of obese children and adolescents. <i>Middle East Current Psychiatry</i> , 2014, 21, 193-201.	0.5	0
2013	Altered Protein Expression Profiles in Umbilical Veins: Insights into Vascular Dysfunctions of the Children Born after In Vitro Fertilization <sup>1</sup> . <i>Biology of Reproduction</i> , 2014, 91, 71.	1.2	14
2014	Associations of Birth Weight and Postnatal Weight Gain With Cardiometabolic Risk Parameters at 5 Years of Age. <i>Hypertension</i> , 2014, 63, 1326-1332.	1.3	66
2015	Dietary Phthalates and Low-Grade Albuminuria in US Children and Adolescents. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 100-109.	2.2	59
2016	Obese Children and Adolescents Have Elevated Nighttime Blood Pressure Independent of Insulin Resistance and Arterial Stiffness. <i>American Journal of Hypertension</i> , 2014, 27, 1408-1415.	1.0	26
2017	A Randomized, Open-Label, Dose-Response Study of Losartan in Hypertensive Children. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 1441-1448.	2.2	18
2018	Sleep Duration and Its Association With Ambulatory Blood Pressure in a School-Based, Diverse Sample of Adolescents. <i>American Journal of Hypertension</i> , 2014, 27, 948-955.	1.0	30
2019	Pediatric Hypertension. <i>Clinical Pediatrics</i> , 2014, 53, 315-319.	0.4	15
2020	Independent association of clustered metabolic risk factors with cardiorespiratory fitness in youth aged 11-17 years. <i>Annals of Human Biology</i> , 2014, 41, 271-276.	0.4	29
2021	The Impact of Malaria in Pregnancy on Changes in Blood Pressure in Children During Their First Year of Life. <i>Hypertension</i> , 2014, 63, 167-172.	1.3	14
2022	Vitamin D status and its relationship with metabolic syndrome risk factors among adolescent girls in Boukan, Iran. <i>Public Health Nutrition</i> , 2014, 17, 803-809.	1.1	25
2023	Origin of Cardiovascular Risk in Overweight Preschool Children. <i>JAMA Pediatrics</i> , 2014, 168, 917.	3.3	61
2024	Rural Latino adolescent health: Preliminary examination of health risks and cultural correlates. <i>Journal of Health Psychology</i> , 2014, 19, 802-808.	1.3	4
2025	Lipid Profile and Correlation to Cardiac Risk Factors and Cardiovascular Function in Type 1 Adolescent Diabetics from a Developing Country. <i>International Journal of Pediatrics (United) Tj ETQq0 0 0 rgBT /Overl</i> <a href="#">back 10 1650 97 Td</a>		
2026	Investigating the Role of Cardiovascular Biomarkers in Children with Pre-Dialysis Chronic Kidney Disease: A Substitute to Echocardiography to Detect Increased Left Ventricular Mass?. <i>Nephron Clinical Practice</i> , 2014, 124, 191-201.	2.3	3

#	ARTICLE	IF	CITATIONS
2027	Anesthetic management of hypertensive crisis in a three-year-old patient with undiagnosed severe renal artery stenosis: a case report. <i>Korean Journal of Anesthesiology</i> , 2014, 67, 275.	0.9	1
2028	Overweight and Obesity in Children and Adolescents. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2014, 6, 129-143.	0.4	390
2029	High rates of child hypertension associated with obesity: a community survey in China, India and Mexico. <i>Paediatrics and International Child Health</i> , 2014, 34, 43-49.	0.3	24
2030	A randomized controlled trial on a multicomponent intervention for overweight school-aged children in Copenhagen, Denmark. <i>BMC Pediatrics</i> , 2014, 14, 273.	0.7	26
2031	Activity Behaviors in Schoolchildren and Subsequent 5-yr Change in Blood Pressure. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 724-729.	0.2	17
2032	Aggregate Risk of Cardiovascular Disease Among Adolescents Perinatally Infected With the Human Immunodeficiency Virus. <i>Circulation</i> , 2014, 129, 1204-1212.	1.6	42
2033	Racial Differences in Sensitivity of Blood Pressure to Aldosterone. <i>Hypertension</i> , 2014, 63, 1212-1218.	1.3	98
2034	Temporal Trends in Pulse Pressure and Mean Arterial Pressure During the Rise of Pediatric Obesity in US Children. <i>Journal of the American Heart Association</i> , 2014, 3, e000725.	1.6	35
2035	Blood lipids profile in hyperlipidemic children undergoing different dietary long chain polyunsaturated supplementations: a preliminary clinical trial. <i>International Journal of Food Sciences and Nutrition</i> , 2014, 65, 375-379.	1.3	5
2036	A Boy With Sudden Headache. <i>Pediatric Emergency Care</i> , 2014, 30, 182-184.	0.5	4
2037	Differences Between the Fourth and Fifth Korotkoff Phases Among Children and Adolescents. <i>American Journal of Hypertension</i> , 2014, 27, 1495-1502.	1.0	8
2038	A longitudinal retrospective analysis of left ventricular mass in a cohort of pediatric kidney transplant recipients. <i>Pediatric Transplantation</i> , 2014, 18, 810-815.	0.5	7
2039	School performance affects adolescent blood pressure. <i>Cardiology in the Young</i> , 2014, 24, 459-463.	0.4	0
2040	Kidney Disease in Patients Undergoing Hematopoietic Cell Transplantation. , 2014, , 73-104.		1
2041	Evidence of underdiagnosis and markers of high blood pressure risk in children aged 6 to 13 years. <i>Jornal De Pediatria</i> , 2014, 90, 65-70.	0.9	7
2042	Hemodynamic variables predict outcome of emergency thoracotomy in the pediatric trauma population. <i>Journal of Pediatric Surgery</i> , 2014, 49, 1382-1384.	0.8	13
2043	Framingham score and LV mass predict events in young adults: CARDIA study. <i>International Journal of Cardiology</i> , 2014, 172, 350-355.	0.8	71
2044	An analysis of long-term occurrence of renal complications following pediatric pyeloplasty. <i>Journal of Pediatric Urology</i> , 2014, 10, 1083-1088.	0.6	11



#	ARTICLE	IF	CITATIONS
2045	Why Pediatricians Fail to Diagnose Hypertension: A Multicenter Survey. <i>Journal of Pediatrics</i> , 2014, 164, 173-177.e7.	0.9	52
2046	Mid-upper-arm Circumference and Arm-to-height Ratio in Evaluation of Overweight and Obesity in Han Children. <i>Pediatrics and Neonatology</i> , 2014, 55, 14-19.	0.3	23
2047	Preperitoneal Fat Tissue May Be Associated with Arterial Stiffness in Obese Adolescents. <i>Ultrasound in Medicine and Biology</i> , 2014, 40, 871-876.	0.7	13
2048	Waist Circumference Percentiles in 2-18 Year Old Indian Children. <i>Journal of Pediatrics</i> , 2014, 164, 1358-1362.e2.	0.9	87
2049	Electrocardiography-inclusive screening strategies for detection of cardiovascular abnormalities in high school athletes. <i>Heart Rhythm</i> , 2014, 11, 442-449.	0.3	62
2050	A study of cardiovascular risk factors and its knowledge among school children of Delhi. <i>Indian Heart Journal</i> , 2014, 66, 263-271.	0.2	26
2051	Impaired systolic blood dipping and nocturnal hypertension: an independent predictor of carotid intima-media thickness in type 1 diabetic patients. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 51-55.	1.2	34
2052	Perception of Neighborhood Crime and Drugs Increases Cardiometabolic Risk in Chilean Adolescents. <i>Journal of Adolescent Health</i> , 2014, 54, 718-723.	1.2	11
2053	Sleep-disordered breathing does not affect nocturnal dipping, as assessed by pulse transit time, in preschool children: evidence for early intervention to prevent adverse cardiovascular effects?. <i>Sleep Medicine</i> , 2014, 15, 464-471.	0.8	11
2054	First report on simplified diagnostic criteria for pre-hypertension and hypertension in a national sample of adolescents from the Middle East and North Africa: the CASPIAN-III study. <i>Jornal De Pediatria</i> , 2014, 90, 85-91.	0.9	26
2055	First report on simplified diagnostic criteria for pre-hypertension and hypertension in a national sample of adolescents from the Middle East and North Africa: the CASPIAN-III study. <i>Jornal De Pediatria (Versão Em Português)</i> , 2014, 90, 85-91.	0.2	0
2056	Eculizumab Therapy in Children with Severe Hematopoietic Stem Cell Transplantation-Associated Thrombotic Microangiopathy. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 518-525.	2.0	218
2057	The Effect of Abnormal Birth History on Ambulatory Blood Pressure and Disease Progression in Children with Chronic Kidney Disease. <i>Journal of Pediatrics</i> , 2014, 165, 154-162.e1.	0.9	47
2058	Long-term remission of atypical HUS with anti-factor H antibodies after cyclophosphamide pulses. <i>Pediatric Nephrology</i> , 2014, 29, 75-83.	0.9	35
2059	Parental Perception of Child Bodyweight and Health Among Mexican-American Children with Acanthosis Nigricans. <i>Journal of Immigrant and Minority Health</i> , 2014, 16, 874-881.	0.8	5
2060	High Prevalence of Cardiometabolic Risk Factors in Hispanic Adolescents: Correlations with Adipocytokines and Markers of Inflammation. <i>Journal of Immigrant and Minority Health</i> , 2014, 16, 865-873.	0.8	12
2061	Ambulatory Blood Pressure and Subclinical Cardiovascular Disease in Children With Turner Syndrome. <i>Pediatric Cardiology</i> , 2014, 35, 57-62.	0.6	22
2062	Rational use of antihypertensive medications in children. <i>Pediatric Nephrology</i> , 2014, 29, 979-988.	0.9	31

#	ARTICLE	IF	CITATIONS
2063	Prevalence of cardiovascular risk factors among Latin American adolescents: a multilevel analysis. <i>Journal of Human Hypertension</i> , 2014, 28, 206-209.	1.0	5
2064	Comparison of blood pressure levels among children and adolescents with different body mass index and waist circumference: study in a large sample in Shandong, China. <i>European Journal of Nutrition</i> , 2014, 53, 627-634.	1.8	34
2065	Associations of Cardiac Structure with Obesity, Blood Pressure, Inflammation, and Insulin Resistance in African-American Adolescents. <i>Pediatric Cardiology</i> , 2014, 35, 307-314.	0.6	18
2066	Childhood Obesity Increases Left-Ventricular Mass Irrespective of Blood Pressure Status. <i>Pediatric Cardiology</i> , 2014, 35, 353-360.	0.6	29
2067	Urinary MCP-1/creatinine in Henoch-Schönlein purpura and its relationship with nephritis. <i>Pediatric Nephrology</i> , 2014, 29, 1047-1052.	0.9	10
2068	Post-transplant hypertension in pediatric kidney transplant recipients. <i>Pediatric Nephrology</i> , 2014, 29, 1075-1080.	0.9	25
2069	Growth and function in childhood of a normal solitary kidney from birth or from early infancy. <i>Pediatric Nephrology</i> , 2014, 29, 249-256.	0.9	16
2070	Renal parenchymal thickness in children with solitary functioning kidney. <i>Pediatric Nephrology</i> , 2014, 29, 241-248.	0.9	5
2071	Is microalbuminuria a risk factor for hypertension in children with solitary kidney?. <i>Pediatric Nephrology</i> , 2014, 29, 283-288.	0.9	24
2072	Clinical Outcome, Valve Dysfunction, and Progressive Aortic Dilation in a Pediatric Population With Isolated Bicuspid Aortic Valve. <i>Pediatric Cardiology</i> , 2014, 35, 803-809.	0.6	15
2073	Aliskiren, the first direct renin inhibitor: assessing a role in pediatric hypertension and kidney diseases. <i>Pediatric Nephrology</i> , 2014, 29, 2105-2111.	0.9	8
2074	Screening blood pressure measurement in children: are we saving lives?. <i>Pediatric Nephrology</i> , 2014, 29, 947-950.	0.9	24
2075	Concordance of Measures of Left-Ventricular Hypertrophy in Pediatric Hypertension. <i>Pediatric Cardiology</i> , 2014, 35, 622-626.	0.6	15
2076	The Follow-up Surgical Results of Coarctation of the Aorta Procedures in a Cohort of Chinese Children from a Single Institution. <i>Heart Lung and Circulation</i> , 2014, 23, 339-346.	0.2	9
2077	Hypertension in the Teenager. <i>Pediatric Clinics of North America</i> , 2014, 61, 131-151.	0.9	60
2078	Predictors of remission and relapse in idiopathic nephrotic syndrome: a prospective cohort study. <i>Pediatric Nephrology</i> , 2014, 29, 1039-1046.	0.9	43
2079	Whole-body single-frequency bioimpedance analysis in pediatric hemodialysis patients. <i>Pediatric Nephrology</i> , 2014, 29, 1417-1423.	0.9	16
2080	Non-dipping and arterial hypertension depend on clinical factors rather than on genetic variability of ACE and RGS2 genes in patients with type 1 diabetes. <i>Acta Diabetologica</i> , 2014, 51, 633-640.	1.2	8

#	ARTICLE	IF	CITATIONS
2081	The efficacy and safety of intravenous hydralazine for the treatment of hypertension in the hospitalized child. <i>Pediatric Nephrology</i> , 2014, 29, 1403-1409.	0.9	15
2082	What the Long Term Cohort Studies that Began in Childhood Have Taught Us about the Origins of Coronary Heart Disease. <i>Current Cardiovascular Risk Reports</i> , 2014, 8, 1.	0.8	22
2083	Therapy of Acute Hypertension in Hospitalized Children and Adolescents. <i>Current Hypertension Reports</i> , 2014, 16, 425.	1.5	23
2084	Blood pressure level profiles among children and adolescents with various types of obesity: study in a large population in Shandong, China. <i>Clinical Research in Cardiology</i> , 2014, 103, 553-559.	1.5	9
2085	Allopurinol enhances the blood pressure lowering effect of enalapril in children with hyperuricemic essential hypertension. <i>Journal of Nephrology</i> , 2014, 27, 51-56.	0.9	32
2086	Tobacco Exposure, Weight Status, and Elevated Blood Pressure in Adolescents. <i>Journal of Community Health</i> , 2014, 39, 653-659.	1.9	17
2087	Transplant renal artery stenosis in children: risk factors and outcome after endovascular treatment. <i>Pediatric Nephrology</i> , 2014, 29, 461-467.	0.9	30
2088	Anterior ischemic optic neuropathy in pediatric peritoneal dialysis: risk factors and therapy. <i>Pediatric Nephrology</i> , 2014, 29, 1249-1257.	0.9	21
2089	Nephropathy in Youth and Young Adults with Type 2 Diabetes. <i>Current Diabetes Reports</i> , 2014, 14, 456.	1.7	16
2090	Cardiovascular changes during chronic hypertensive states. <i>Pediatric Nephrology</i> , 2014, 29, 1507-1516.	0.9	57
2091	Clinical and laboratory characteristics of 1179 Czech adolescents evaluated for antibodies to human adenovirus 36. <i>International Journal of Obesity</i> , 2014, 38, 285-291.	1.6	45
2092	Bladder dysfunction and hypertension in children with Guillain-Barré syndrome. <i>Pediatric Nephrology</i> , 2014, 29, 1637-1641.	0.9	13
2093	Blood pressure abnormalities in children with sickle cell anemia. <i>Pediatric Blood and Cancer</i> , 2014, 61, 518-522.	0.8	42
2095	Prediabetes: The Effects on Arterial Thickness and Stiffness in Obese Youth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 1037-1043.	1.8	37
2096	Obestatin Levels Are Associated With C-Peptide and Antiinsulin Antibodies at the Onset, Whereas Unacylated and Acylated Ghrelin Levels Are Not Predictive of Long-Term Metabolic Control in Children With Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E599-E607.	1.8	19
2097	Risk Stratification by Ambulatory Blood Pressure Monitoring Across JNC Classes of Conventional Blood Pressure. <i>American Journal of Hypertension</i> , 2014, 27, 956-965.	1.0	49
2098	Gonadal dysfunction in morbidly obese adolescent girls. <i>Fertility and Sterility</i> , 2014, 101, 1142-1148.	0.5	11
2099	The association between cardiovascular risk factors and high blood pressure in adolescents: A school-based study. <i>American Journal of Human Biology</i> , 2014, 26, 518-522.	0.8	16

#	ARTICLE	IF	CITATIONS
2100	Arterial Hypertension and Posterior Reversible Cerebral Edema Syndrome Induced by Risperidone. <i>Pediatrics</i> , 2014, 133, e771-e774.	1.0	5
2101	Assessment and Management of Hypertension in Patients on Dialysis. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 1630-1646.	3.0	134
2102	Early predictors of outcomes in pediatric lupus nephritis: Focus on proliferative lesions. <i>Seminars in Arthritis and Rheumatism</i> , 2014, 43, 513-520.	1.6	37
2103	Left Ventricular Mass and Hypertrophy by Echocardiography and Cardiac Magnetic Resonance: The Multi-Ethnic Study of Atherosclerosis. <i>Echocardiography</i> , 2014, 31, 12-20.	0.3	31
2104	Outcomes of patients born with single-ventricle physiology and aortic arch obstruction: The 26-year Melbourne experience. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 194-201.	0.4	26
2105	Prompt plasma exchanges and immunosuppressive treatment improves the outcomes of anti-factor H autoantibody-associated hemolytic uremic syndrome in children. <i>Kidney International</i> , 2014, 85, 1151-1160.	2.6	175
2106	Ionotropic, Lusitropics, Vasodilators and Vasoconstrictors. , 2014, , 989-1001.		0
2107	Novel indicators of fibrosis-related complications in children with chronic kidney disease. <i>Clinica Chimica Acta</i> , 2014, 430, 15-19.	0.5	18
2108	Triglycerides-to-HDL ratio as a new marker of endothelial dysfunction in obese prepubertal children. <i>European Journal of Endocrinology</i> , 2014, 170, 173-180.	1.9	53
2109	Different mutations in <i>PDE4D</i> associated with developmental disorders with mirror phenotypes. <i>Journal of Medical Genetics</i> , 2014, 51, 45-54.	1.5	57
2110	<i>Pediatric and Adolescent Sports Traumatology</i> . , 2014, , .		1
2111	Guidelines for the Primary Prevention of Stroke. <i>Stroke</i> , 2014, 45, 3754-3832.	1.0	1,621
2112	Is Breastfeeding Protective for Blood Pressure in Schoolchildren? A Cohort Study in Northeast Brazil. <i>Breastfeeding Medicine</i> , 2014, 9, 149-156.	0.8	15
2113	The relationship of oxidative stress, adiposity and metabolic risk factors in healthy <i>W</i> hite <i>A</i> merican youth. <i>Pediatric Obesity</i> , 2014, 9, 43-52.	1.4	61
2114	Metabolic syndrome in children and adolescents from MÃ©rida city, Venezuela: Comparison of results using local and international reference values (CREDEFAR study). <i>EndocrinologÃ­a Y NutriciÃ³n (English Edition)</i> , 2014, 61, 474-485.	0.5	4
2115	Metabolic syndrome among children and adolescents from Southern Italy: Contribution from the Calabrian Sierras Community Study (CSCS). <i>International Journal of Cardiology</i> , 2014, 177, 455-460.	0.8	27
2116	Safety of paediatric percutaneous native kidney biopsy and factors predicting bleeding complications. <i>Nephrology</i> , 2014, 19, 143-148.	0.7	14
2117	Carotid intima media thickness and other cardiovascular risk factors in children with congenital adrenal hyperplasia. <i>Journal of Endocrinological Investigation</i> , 2014, 37, 1001-1008.	1.8	30

#	ARTICLE	IF	CITATIONS
2118	In Reply to Gaps in the Evidence for Screening Children for Hypertension to Prevent Adult Cardiovascular Disease. <i>Journal of Clinical Hypertension</i> , 2014, 16, 82-82.	1.0	3
2119	Functional capacity during exercise in very low birth weight premature children. <i>Pediatric Pulmonology</i> , 2014, 49, 91-98.	1.0	27
2120	Differences in the prevalence of metabolic disorders between prepubertal boys and girls from 5 to 8 years of age. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014, 103, e154-60.	0.7	6
2121	Metabolic syndrome is strictly associated with parental obesity beginning from childhood. <i>Clinical Endocrinology</i> , 2014, 81, 45-51.	1.2	19
2122	Out-of-Office Blood Pressure Improves Risk Stratification in Normotension and Prehypertension People. <i>Current Hypertension Reports</i> , 2014, 16, 478.	1.5	5
2123	Treatment of Pediatric Hypertension: Lessons Learned from Recent Clinical Trials. <i>Current Cardiovascular Risk Reports</i> , 2014, 8, 1.	0.8	11
2124	Metabolic Syndrome: A Construct with Limited Relevance to Children. <i>Current Cardiovascular Risk Reports</i> , 2014, 8, 1.	0.8	1
2125	Multicystic dysplastic kidney: A retrospective study. <i>Indian Pediatrics</i> , 2014, 51, 641-643.	0.2	15
2126	Arterial Applanation Tonometry: Feasibility and Reproducibility in Children and Adolescents. <i>American Journal of Hypertension</i> , 2014, 27, 1218-1224.	1.0	23
2127	Polymorphisms in the RAC1 Gene Are Associated With Hypertension Risk Factors in a Chilean Pediatric Population. <i>American Journal of Hypertension</i> , 2014, 27, 299-307.	1.0	12
2128	Initiation of Oral Contraceptives and Changes in Blood Pressure and Body Mass Index in Healthy Adolescents. <i>Journal of Pediatrics</i> , 2014, 165, 1029-1033.	0.9	17
2129	Systematic review of hypertension clinical practice guidelines based on the burden of disease: a global perspective. <i>Journal of Evidence-Based Medicine</i> , 2014, 7, 52-59.	2.4	5
2130	Lower waist circumference in mildly-stunted adolescents is associated with elevated insulin concentration. <i>Jornal De Pediatria</i> , 2014, 90, 479-485.	0.9	3
2131	Predictors of Metabolically Healthy Obesity in Children. <i>Diabetes Care</i> , 2014, 37, 1462-1468.	4.3	153
2132	Reduced Moderate-to-Vigorous Physical Activity and Increased Sedentary Behavior Are Associated With Elevated Blood Pressure Values in Children With Cerebral Palsy. <i>Physical Therapy</i> , 2014, 94, 1144-1153.	1.1	44
2133	The long term physical consequences of gastroschisis. <i>Journal of Pediatric Surgery</i> , 2014, 49, 1466-1470.	0.8	44
2134	Air pollution associated hypertension and increased blood pressure may be reduced by breastfeeding in Chinese children: The Seven Northeastern Cities Chinese Children's Study. <i>International Journal of Cardiology</i> , 2014, 176, 956-961.	0.8	56
2135	A Double-Blind Efficacy and Safety Study of Duloxetine Fixed Doses in Children and Adolescents with Major Depressive Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2014, 24, 170-179.	0.7	70

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2137	Cardiovascular Risk Factors in Adolescents Born Preterm. <i>Pediatrics</i> , 2014, 134, e1072-e1081.	1.0	82
2138	Cardiovascular risk factors in children after kidney transplantation – From short-term to long-term follow-up. <i>Pediatric Transplantation</i> , 2014, 18, 23-28.	0.5	30
2139	Impact of age and gender on microvascular function. <i>European Journal of Clinical Investigation</i> , 2014, 44, 766-774.	1.7	16
2140	Neuropeptides as neuroprotective agents: Oxytocin a forefront developmental player in the mammalian brain. <i>Progress in Neurobiology</i> , 2014, 123, 37-78.	2.8	44
2141	The Improving Renal Complications in Adolescents With Type 2 Diabetes Through the REsearch (iCARE) Cohort Study: Rationale and Protocol. <i>Canadian Journal of Diabetes</i> , 2014, 38, 349-355.	0.4	25
2142	Epidemiological research on the incidence and prevalence of hypertension in the Portuguese population: A scoping review. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2014, 33, 451-463.	0.2	4
2143	Pediatric ambulatory blood pressure monitoring grows up. <i>Journal of the American Society of Hypertension</i> , 2014, 8, 668-669.	2.3	2
2144	Preliminary evidence of cognitive and brain abnormalities in uncomplicated adolescent obesity. <i>Obesity</i> , 2014, 22, 1865-1871.	1.5	114
2145	Type 1 Diabetes Mellitus and Cardiovascular Disease: A Scientific Statement From the American Heart Association and American Diabetes Association. <i>Diabetes Care</i> , 2014, 37, 2843-2863.	4.3	297
2146	Is air quality index associated with cardiometabolic risk factors in adolescents? The CASPIAN-III Study. <i>Environmental Research</i> , 2014, 134, 105-109.	3.7	56
2147	Breakfast consumption is not associated with hypertension until via physical fitness: East of England Healthy Hearts Study, 2006–2011. <i>International Journal of Cardiology</i> , 2014, 176, 282-284.	0.8	0
2148	Cardiovascular risk assessment of dyslipidemic children: analysis of biomarkers to identify monogenic dyslipidemia. <i>Journal of Lipid Research</i> , 2014, 55, 947-955.	2.0	22
2149	Aortic Coarctation Repair in Neonates with Intracardiac Defects: The Importance of Preservation of the Lesser Curvature of the Aortic Arch. <i>Journal of Cardiac Surgery</i> , 2014, 29, 692-697.	0.3	4
2150	Acute kidney injury associated with smoking synthetic cannabinoid. <i>Clinical Toxicology</i> , 2014, 52, 664-673.	0.8	100
2151	Body fat indices for identifying risk of hypertension in Indian children. <i>Indian Pediatrics</i> , 2014, 51, 555-560.	0.2	34
2152	Pharmacological interventions for hypertension in children. <i>The Cochrane Library</i> , 2014, , CD008117.	1.5	33
2153	Comparison of clinical and biochemical markers of dehydration with the clinical dehydration scale in children: a case comparison trial. <i>BMC Pediatrics</i> , 2014, 14, 149.	0.7	20
2154	Severe and isolated headache associated with hypertension as unique clinical presentation of posterior reversible encephalopathy syndrome. <i>BMC Pediatrics</i> , 2014, 14, 190.	0.7	4

#	ARTICLE	IF	CITATIONS
2155	The association between obesity and blood pressure in Thai public school children. <i>BMC Public Health</i> , 2014, 14, 729.	1.2	26
2156	Essential pediatric hypertension: defining the educational needs of primary care pediatricians. <i>BMC Medical Education</i> , 2014, 14, 154.	1.0	14
2157	Combined Impact of Negative Lifestyle Factors on Cardiovascular Risk in Children: A Randomized Prospective Study. <i>Journal of Adolescent Health</i> , 2014, 55, 790-795.	1.2	11
2158	Outcomes of group-based treatment program with parental involvement for the management of childhood and adolescent obesity. <i>Patient Education and Counseling</i> , 2014, 97, 67-74.	1.0	7
2159	A pilot study of cerebrovascular reactivity autoregulation after pediatric cardiac arrest. <i>Resuscitation</i> , 2014, 85, 1387-1393.	1.3	56
2160	Association of neck circumference and obesity status with elevated blood pressure in children. <i>Journal of Human Hypertension</i> , 2014, 28, 263-268.	1.0	36
2161	Distribution curve of waist-to-height ratio and its association with blood pressure among children and adolescents: study in a large population in an eastern coastal province, China. <i>European Journal of Pediatrics</i> , 2014, 173, 879-885.	1.3	8
2162	Association between nocturnal blood pressure dipping and insulin resistance in children affected by NAFLD. <i>European Journal of Pediatrics</i> , 2014, 173, 1511-1518.	1.3	10
2163	The role of albuminuria in the follow-up of HIV-infected pediatric patients. <i>Pediatric Nephrology</i> , 2014, 29, 1561-1566.	0.9	5
2164	Neurocognition in children with autosomal recessive polycystic kidney disease in the CKiD cohort study. <i>Pediatric Nephrology</i> , 2014, 29, 1957-1965.	0.9	23
2165	Ambulatory blood pressure monitoring is recommended in the clinical management of children with a solitary functioning kidney. <i>Pediatric Nephrology</i> , 2014, 29, 2205-2211.	0.9	28
2166	Urinary angiotensinogen and urinary sodium are associated with blood pressure in normoalbuminuric children with diabetes. <i>Pediatric Nephrology</i> , 2014, 29, 2373-2378.	0.9	15
2167	Calculation of corrected body height in idiopathic scoliosis: comparison of four methods. <i>European Spine Journal</i> , 2014, 23, 1244-1250.	1.0	17
2168	Gender differences in the association of insulin resistance and high-sensitivity c-reactive protein in obese adolescents. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 35.	0.8	12
2169	Ambulatory Blood Pressure Monitoring in Children With Vesicoureteral Reflux. <i>Urology</i> , 2014, 83, 899-903.	0.5	4
2170	Graves Disease in Children: Thyroid-Stimulating Hormone Receptor Antibodies as Remission Markers. <i>Journal of Pediatrics</i> , 2014, 164, 1189-1194.e1.	0.9	46
2171	Propranolol for the treatment of infantile haemangiomas: our experience with 44 patients. <i>Clinical and Experimental Dermatology</i> , 2014, 39, 142-145.	0.6	10
2172	Echocardiography as a Marker of Cardiac end Organ Injury at a Young age. <i>Current Cardiovascular Risk Reports</i> , 2014, 8, 1.	0.8	0



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2173	Epidemiology of Secondary Hypertension in Children. <i>Current Cardiovascular Risk Reports</i> , 2014, 8, 1.	0.8	3
2174	Evaluation of surrogate markers for insulin resistance for defining metabolic syndrome in urban Indian adolescents. <i>Indian Pediatrics</i> , 2014, 51, 279-284.	0.2	14
2175	Beyond BMI: The Next Chapter in Childhood Obesity Management. <i>Current Obesity Reports</i> , 2014, 3, 321-329.	3.5	5
2176	Pediatric Spinal Cord Injury. <i>Current Physical Medicine and Rehabilitation Reports</i> , 2014, 2, 158-168.	0.3	6
2177	Low sensitivity of the metabolic syndrome to identify adolescents with impaired glucose tolerance: an analysis of NHANES 1999-2010. <i>Cardiovascular Diabetology</i> , 2014, 13, 83.	2.7	12
2178	Severe obesity in children: prevalence, persistence and relation to hypertension. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2014, 2014, 3.	1.6	71
2179	A Double-Blind Efficacy and Safety Study of Duloxetine Flexible Dosing in Children and Adolescents with Major Depressive Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2014, 24, 180-189.	0.7	57
2180	Serum Angiogenin Level in Sickle Cell Disease and Beta Thalassemia Patients. <i>Pediatric Hematology and Oncology</i> , 2014, 31, 50-56.	0.3	3
2181	Physical Activity Modifies the Associations between Genetic Variants and Blood Pressure in European Adolescents. <i>Journal of Pediatrics</i> , 2014, 165, 1046-1049.e2.	0.9	6
2182	Clinical and Pathological Features of Microscopic Polyangiitis in 20 Children. <i>Journal of Rheumatology</i> , 2014, 41, 1712-1719.	1.0	27
2183	The Role of Physical Education has Social Integration of Children Dominated Computer. <i>Procedia, Social and Behavioral Sciences</i> , 2014, 116, 4150-4154.	0.5	2
2184	Insulin resistance and endothelial function in children and adolescents. <i>International Journal of Cardiology</i> , 2014, 174, 343-347.	0.8	34
2185	Early and Long-term Results after Reconstructive Surgery in 42 Children and Two Young Adults with Renovascular Hypertension due to Fibromuscular Dysplasia and Middle Aortic Syndrome. <i>European Journal of Vascular and Endovascular Surgery</i> , 2014, 47, 509-516.	0.8	31
2186	Trends and Clustering of Cardiovascular Health Metrics Among U.S. Adolescents 1988-2010. <i>Journal of Adolescent Health</i> , 2014, 55, 513-520.	1.2	21
2187	Vitamin D status, body composition and hypertensive target organ damage in primary hypertension. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2014, 144, 180-184.	1.2	14
2188	Intensively managed young children with type 1 diabetes consume high-fat, low-fiber diets similar to age-matched controls. <i>Nutrition Research</i> , 2014, 34, 428-435.	1.3	32
2189	Left Ventricular Mass in Children and Adolescents With Elevated Body Mass Index and Normal Waist Circumference. <i>American Journal of Cardiology</i> , 2014, 113, 1054-1057.	0.7	14
2190	The predictive value of plasma B-type natriuretic peptide levels on outcome in children with pulmonary hypertension undergoing congenital heart surgery. <i>Brazilian Journal of Anesthesiology (Elsevier)</i> , 2014, 64, 326-334.	0.2	2

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2191	Metabolic monitoring of obese children born small for gestational age. <i>Obesity Research and Clinical Practice</i> , 2014, 8, e592-e598.	0.8	13
2192	Morning Blood Pressure Is Associated with Sleep Quality in Obese Adolescents. <i>Journal of Pediatrics</i> , 2014, 164, 313-317.	0.9	24
2193	Single center experience in patients with unilateral multicystic dysplastic kidney. <i>Journal of Pediatric Urology</i> , 2014, 10, 763-768.	0.6	33
2194	Blood pressure of general and abdominal obese children and adolescents in Shandong, China. <i>International Journal of Cardiology</i> , 2014, 172, e461-e462.	0.8	0
2195	The association of birth weight with cardiovascular risk factors and mental problems among Iranian school-aged children: The CASPIAN-III Study. <i>Nutrition</i> , 2014, 30, 150-158.	1.1	22
2196	Advances in Pediatric Pharmacology, Therapeutics, and Toxicology. <i>Advances in Pediatrics</i> , 2014, 61, 7-31.	0.5	6
2197	Evidence of underdiagnosis and markers of high blood pressure risk in children aged 6 to 13 years. <i>Jornal De Pediatria (Versão Em Português)</i> , 2014, 90, 65-70.	0.2	0
2198	Non-alcoholic fatty liver disease in obese children and the relationship between metabolic syndrome criteria. <i>Obesity Research and Clinical Practice</i> , 2014, 8, e356-e363.	0.8	38
2199	Pediatric Hypertensive Emergencies. <i>Current Hypertension Reports</i> , 2014, 16, 456.	1.5	18
2200	The Child or Adolescent with Elevated Blood Pressure. <i>New England Journal of Medicine</i> , 2014, 370, 2316-2325.	13.9	58
2201	Subclinical atherosclerosis and ambulatory blood pressure in children with metabolic syndrome. <i>Pediatric Nephrology</i> , 2014, 29, 2197-2204.	0.9	21
2202	Intraoperative blood pressure and cerebral perfusion: strategies to clarify hemodynamic goals. <i>Paediatric Anaesthesia</i> , 2014, 24, 657-667.	0.6	31
2203	Predicting Hepatic Steatosis in a Racially and Ethnically Diverse Cohort of Adolescent Girls. <i>Journal of Pediatrics</i> , 2014, 165, 319-325.e1.	0.9	30
2204	Hypertension Screening Using Blood Pressure to Height Ratio. <i>Pediatrics</i> , 2014, 134, e106-e111.	1.0	37
2206	Blood pressure regulation, autonomic control and sleep disordered breathing in children. <i>Sleep Medicine Reviews</i> , 2014, 18, 179-189.	3.8	80
2207	Effects of exercise and lifestyle modification on fitness, insulin resistance, skeletal muscle oxidative phosphorylation and intramyocellular lipid content in obese children and adolescents. <i>Pediatric Obesity</i> , 2014, 9, 281-291.	1.4	32
2208	Guidelines for Drug Therapy in Pediatric Patients With Cardiovascular Diseases (JCS 2012). <i>Circulation Journal</i> , 2014, 78, 507-533.	0.7	24
2209	Longitudinal Assessment of High Blood Pressure in Children with Nonalcoholic Fatty Liver Disease. <i>PLoS ONE</i> , 2014, 9, e112569.	1.1	75

#	ARTICLE	IF	CITATIONS
2210	Cardiac autonomic dysfunction in obese normotensive children and adolescents. <i>Revista Paulista De Pediatria</i> , 2014, 32, 244-249.	0.4	16
2212	Pediatric trials of antihypertensive agents: impact of trial design and unique pediatric factors on efficacy end points. <i>Clinical Investigation</i> , 2014, 4, 1031-1041.	0.0	2
2213	Obesity Is Significantly Associated With Cardiovascular Disease Risk Factors in 2- to 9-Year-Olds. <i>Journal of Clinical Hypertension</i> , 2014, 16, 889-894.	1.0	13
2214	The Evolving Clinical Management of Hypertension. <i>Journal of Clinical Hypertension</i> , 2014, 16, 917-924.	1.0	8
2215	Oscillometric 24-h ambulatory blood pressure reference values in Hong Kong Chinese children and adolescents. <i>Journal of Hypertension</i> , 2014, 32, 606-619.	0.3	34
2216	The authors reply. <i>Pediatric Critical Care Medicine</i> , 2014, 15, 918-919.	0.2	0
2217	Physical, clinical, and psychosocial parameters of adolescents with different degrees of excess weight* *Study conducted at Universidade Estadual de Maring, Maring, PR, Brazil.. <i>Revista Paulista De Pediatria (English Edition)</i> , 2014, 32, 342-350.	0.3	0
2218	El valor predictivo del plasma en niveles de pptido natriurtico tipo B, y los resultados en nios con hipertensin pulmonar en proceso de ciruga de cardiopata congnita. <i>Brazilian Journal of Anesthesiology (Edicin En Espaol)</i> , 2014, 64, 326-334.	0.0	0
2219	Association between leg length-to-height ratio and metabolic syndrome in Chinese children aged 3 to 6years. <i>Preventive Medicine Reports</i> , 2014, 1, 62-67.	0.8	7
2220	Abnormal myocardial blood flow in children with mild/moderate aortic stenosis. <i>Cardiology in the Young</i> , 2015, 25, 1358-1366.	0.4	6
2223	Poor elevated-blood-pressure recognition in the outpatient setting. <i>Journal of Pediatrics</i> , 2015, 167, 778-781.	0.9	4
2224	Translating Epidemiologic Studies on Blood Pressure into Clinical Practice. <i>Journal of Pediatrics</i> , 2015, 167, 1188-1189.	0.9	0
2225	Oscillometric blood pressure in Indian school children: Simplified percentile tables and charts. <i>Indian Pediatrics</i> , 2015, 52, 939-945.	0.2	6
2226	Factors associated with growth and blood pressure patterns in children with sickle cell anemia: Silent Cerebral Infarct Multi-Center Clinical Trial cohort. <i>American Journal of Hematology</i> , 2015, 90, 2-7.	2.0	25
2227	Characteristics of Systemic Hypertension in Preterm Children. <i>Journal of Clinical Hypertension</i> , 2015, 17, 364-370.	1.0	28
2228	Is Daytime Systolic Load an Important Risk Factor for Target Organ Damage in Pediatric Hypertension?. <i>Journal of Clinical Hypertension</i> , 2015, 17, 760-766.	1.0	40
2229	Reducing Sodium Intake in Children: A Public Health Investment. <i>Journal of Clinical Hypertension</i> , 2015, 17, 657-662.	1.0	46
2230	Paradoxical increase in blood pressure following bilateral native nephrectomy. <i>Clinical Case Reports (discontinued)</i> , 2015, 3, 553-557.	0.2	2

#	ARTICLE	IF	CITATIONS
2231	Increased Risk of Obesity and Metabolic Dysregulation following 12 Months of Second-Generation Antipsychotic Treatment in Children: A Prospective Cohort Study. <i>Canadian Journal of Psychiatry</i> , 2015, 60, 441-450.	0.9	44
2232	An Athletic Adolescent Girl with Proteinuria and Hypertension. <i>Pediatric Annals</i> , 2015, 44, e58-61.	0.3	0
2233	Hypertension and Health Behaviors in Females Across the Lifespan. <i>American Journal of the Medical Sciences</i> , 2015, 350, 36-41.	0.4	4
2234	Postdischarge mortality in children with acute infectious diseases: derivation of postdischarge mortality prediction models. <i>BMJ Open</i> , 2015, 5, e009449.	0.8	59
2235	Pharmacist-led screening program for an inner-city pediatric population. <i>Journal of the American Pharmacists Association: JAPhA</i> , 2015, 55, 413-418.	0.7	10
2236	Understanding trends in blood pressure and their associations with body mass index in Chinese children, from 1985 to 2010: a cross-sectional observational study. <i>BMJ Open</i> , 2015, 5, e009050.	0.8	31
2237	Blood pressure measurement in children. <i>Italian Journal of Pediatrics</i> , 2015, 41, .	1.0	7
2238	Arterial blood pressure monitoring in children. <i>Italian Journal of Pediatrics</i> , 2015, 41, .	1.0	0
2239	Normative blood pressure data for Indian neonates. <i>Indian Pediatrics</i> , 2015, 52, 669-673.	0.2	13
2240	Leisure-time physical activity and cardiometabolic risk among children and adolescents. <i>Jornal De Pediatria (Versão Em Português)</i> , 2015, 91, 136-142.	0.2	2
2241	Interrelationships between BMI, skinfold thicknesses, percent body fat, and cardiovascular disease risk factors among U.S. children and adolescents. <i>BMC Pediatrics</i> , 2015, 15, 188.	0.7	40
2242	Consumption of sugar sweetened beverage is associated with incidence of metabolic syndrome in Tehranian children and adolescents. <i>Nutrition and Metabolism</i> , 2015, 12, 25.	1.3	61
2243	Reference centile curves for triceps skinfold thickness for Indian children aged 5-17 years and cut-offs for predicting risk of childhood hypertension: A multi-centric study. <i>Indian Pediatrics</i> , 2015, 52, 675-680.	0.2	27
2244	Controversy about hypertension screening in children. <i>Journal of Hypertension</i> , 2015, 33, 1352-1355.	0.3	6
2245	Longitudinal Associations of Childhood Parenting and Adolescent Health: The Mediating Influence of Social Competence. <i>Child Development</i> , 2015, 86, 828-843.	1.7	18
2246	Visceral fat enhances blood pressure reactivity to physical but not mental challenges in male adolescents. <i>Pediatric Obesity</i> , 2015, 10, 395-402.	1.4	1
2247	Severe visual loss caused by unrecognized malignant hypertension in a 15-year-old girl. <i>Pediatrics International</i> , 2015, 57, e42-4.	0.2	8
2248	Association of neck circumference and high blood pressure in children and adolescents: a case-control study. <i>BMC Pediatrics</i> , 2015, 15, 127.	0.7	34

#	ARTICLE	IF	CITATIONS
2249	The EPIC Kids Study: a randomized family-focused YMCA-based intervention to prevent type 2 diabetes in at-risk youth. <i>BMC Public Health</i> , 2015, 15, 1253.	1.2	13
2250	Elevated blood pressure in adolescent girls: correlation to body size and composition. <i>BMC Public Health</i> , 2015, 16, 78.	1.2	6
2251	Association between perfluoroalkyl acids and kidney function in a cross-sectional study of adolescents. <i>Environmental Health</i> , 2015, 14, 89.	1.7	86
2252	The effect of a multi-disciplinary obesity intervention compared to usual practice in those ready to make lifestyle changes: design and rationale of Whanau Pakari. <i>BMC Obesity</i> , 2015, 2, 41.	3.1	35
2253	Screening for cardiovascular disease risk factors beginning in childhood. <i>Public Health Reviews</i> , 2015, 36, 9.	1.3	31
2254	Controversy about hypertension screening in children. <i>Journal of Hypertension</i> , 2015, 33, 1356-1358.	0.3	5
2255	The Effect of Adenotonsillectomy for Childhood Sleep Apnea on Cardiometabolic Measures. <i>Sleep</i> , 2015, 38, 1395-1403.	0.6	76
2256	Low vitamin D is associated with hypertension in paediatric obesity. <i>Journal of Paediatrics and Child Health</i> , 2015, 51, 1207-1213.	0.4	27
2257	Hypertension screening during healthcare pediatric visits. <i>Journal of Hypertension</i> , 2015, 33, 1064-1068.	0.3	26
2258	The role of blood pressure, body weight and fat distribution on left ventricular mass, diastolic function and cardiac geometry in children. <i>Journal of Hypertension</i> , 2015, 33, 1182-1192.	0.3	49
2259	Survivors of standard risk acute lymphoblastic leukemia do not have increased risk for overweight and obesity compared to non-cancer peers: A report from the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2015, 62, 1035-1041.	0.8	32
2260	Assessing endothelial dysfunction in adolescents and young adults with type 1 diabetes mellitus using a non-invasive heat stimulus. <i>Pediatric Diabetes</i> , 2015, 16, 434-440.	1.2	21
2261	Children's Emotionality Moderates the Association Between Maternal Responsiveness and Allostatic Load: Investigation Into Differential Susceptibility. <i>Child Development</i> , 2015, 86, 936-944.	1.7	19
2262	Relation of Left Atrial Stiffness to Insulin Resistance in Obese Children: Doppler Strain Imaging Study. <i>Echocardiography</i> , 2015, 32, 1157-1163.	0.3	7
2263	Performance of parental history for the targeted screening of hypertension in children. <i>Journal of Hypertension</i> , 2015, 33, 1167-1173.	0.3	16
2264	Comparison of mercury sphygmomanometry blood pressure readings with oscillometric and central blood pressure in predicting target organ damage in youth. <i>Blood Pressure Monitoring</i> , 2015, 20, 150-156.	0.4	9
2265	Mass Screenings at Mass Participation Events. <i>Current Sports Medicine Reports</i> , 2015, 14, 176-181.	0.5	3
2266	Phase 2 trial of sorafenib in children and young adults with refractory solid tumors: A report from the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2015, 62, 1562-1566.	0.8	63

#	ARTICLE	IF	CITATIONS
2267	Aortic dimensions in Turner syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2015, 167, 2527-2532.	0.7	44
2268	Hypertension in children after renal transplantation. <i>Pediatrics International</i> , 2015, 57, 1138-1142.	0.2	4
2269	Arterial hypertension in children with hemolytic uremic syndrome after kidney transplantation. <i>Pediatric Transplantation</i> , 2015, 19, 504-509.	0.5	0
2270	Arterial hypertension in children. <i>Current Opinion in Cardiology</i> , 2015, 30, 403-410.	0.8	12
2271	Dietary and lifestyle patterns in relation to high blood pressure in children. <i>Journal of Hypertension</i> , 2015, 33, 1174-1181.	0.3	18
2272	Development and validation of a prediction model for diagnosing blood stream infections in febrile, non-neutropenic children with cancer. <i>Pediatric Blood and Cancer</i> , 2015, 62, 262-268.	0.8	26
2273	Preterm birth is associated with an intergenerational effect on cardio-metabolic risk. <i>Clinical Endocrinology</i> , 2015, 83, 439-440.	1.2	1
2274	Identifying Performance Gaps in Comorbidity and Risk Factor Screening, Prevention, and Counseling Behaviors of Providers Caring for Children with Psoriasis. <i>Pediatric Dermatology</i> , 2015, 32, 813-818.	0.5	4
2275	Masked hypertension in extremely preterm adolescents. <i>Journal of Paediatrics and Child Health</i> , 2015, 51, 1060-1065.	0.4	8
2276	Pathophysiology of hypertension in obese children: a systematic review. <i>Obesity Reviews</i> , 2015, 16, 831-842.	3.1	49
2277	Increased nocturnal heart rate and wave reflection are early markers of cardiovascular disease in Williams-Beuren syndrome children. <i>Journal of Hypertension</i> , 2015, 33, 804-809.	0.3	12
2278	Screening for hypertension in children and adolescents. <i>Journal of Hypertension</i> , 2015, 33, 1359-1363.	0.3	6
2279	Hypertension screening in children. <i>Journal of Hypertension</i> , 2015, 33, 2179-2180.	0.3	1
2280	Institutional Adherence to Cardiovascular Risk Factor Screening Guidelines for Young Survivors of Acute Lymphoblastic Leukemia. <i>Journal of Pediatric Hematology/Oncology</i> , 2015, 37, e253-e257.	0.3	4
2281	2000 CDC or 2007 WHO – What is the most sensitive anthropometric reference for determination of overweight and cardio-metabolic risk in children aged 6–10 years?. <i>Archives of Endocrinology and Metabolism</i> , 2015, 59, 220-225.	0.3	2
2282	Ultrasound Evaluation of Carotid Intima-Media Thickness in Children. <i>Journal of Atherosclerosis and Thrombosis</i> , 2015, 22, 1141-1147.	0.9	6
2283	Change in Metabolic Profile after 1-Year Nutritional-Behavioral Intervention in Obese Children. <i>Nutrients</i> , 2015, 7, 10089-10099.	1.7	30
2284	Body mass index and waist-to-height ratio cut-offs as predictors of high blood pressure in adolescents. <i>Medical Journal of Indonesia</i> , 2015, 24, 30-5.	0.2	3

#	ARTICLE	IF	CITATIONS
2285	Cardiovascular risk factors and increased carotid intima-media thickness in young patients with congenital adrenal hyperplasia due to 21-hydroxylase deficiency. Archives of Endocrinology and Metabolism, 2015, 59, 541-547.	0.3	19
2286	Cardiac Dimensions and Functional Parameters in Nigerian Children with Homozygous Sickle Cell Anaemia Using Echocardiography. Journal of Clinical & Experimental Cardiology, 2015, 06, .	0.0	0
2287	Correlation between hypertension and hyperglycemia among young adults in India. World Journal of Clinical Cases, 2015, 3, 171.	0.3	10
2288	Pressão arterial elevada em adolescentes e fatores associados: um estudo de base escolar em Uruguaiana, Rio Grande do Sul, 2011. Revista Brasileira De Saude Materno Infantil, 2015, 15, 377-387.	0.2	1
2289	Community Cardiovascular Screening to Identify Middle School Children at Risk of Sudden Cardiac Death: The Houston Early Age Risk Testing and Screening (HEARTS) Study. Journal of Child and Adolescent Behavior, 2015, 03, .	0.2	0
2290	Crossed Renal Ectopia without Fusion: An Uncommon Cause of Abdominal Mass. Case Reports in Nephrology, 2015, 2015, 1-3.	0.2	5
2291	A Model-Based Approach to Support Validation of Medical Cyber-Physical Systems. Sensors, 2015, 15, 27625-27670.	2.1	26
2292	Could it be a secondary hypertension?. Italian Journal of Pediatrics, 2015, 41, .	1.0	0
2293	Hepatocyte Nuclear Factor 4 Alpha Polymorphisms and the Metabolic Syndrome in French-Canadian Youth. PLoS ONE, 2015, 10, e0117238.	1.1	19
2294	A Cohort Study of Morbidity, Mortality and Health Seeking Behavior following Rural Health Center Visits by Children under 12 in Southwestern Uganda. PLoS ONE, 2015, 10, e0118055.	1.1	8
2295	Associations of Blood Pressure with Body Composition among Afro-Caribbean Children in Barbados. PLoS ONE, 2015, 10, e0121107.	1.1	9
2296	Effect on Physical Activity of a Randomized Afterschool Intervention for Inner City Children in 3rd to 5th Grade. PLoS ONE, 2015, 10, e0141584.	1.1	13
2297	Association between adiposity indicators, metabolic parameters and inflammatory markers in a sample of female adolescents. Archives of Endocrinology and Metabolism, 2015, 59, 325-334.	0.3	12
2298	Association of obesity with chronic disease and musculoskeletal factors. Revista Da Associação Médica Brasileira, 2015, 61, 347-354.	0.3	15
2299	Surgical Treatment of Renal Fibromuscular Dysplasia in a Young Child. Case Reports in Surgery, 2015, 2015, 1-3.	0.2	1
2300	The Duration of Breastfeeding and Its Association with Metabolic Syndrome among Obese Children. Scientific World Journal, The, 2015, 2015, 1-4.	0.8	8
2301	Expression of Adiponectin Receptors on Peripheral Blood Leukocytes of Hypertensive Children Is Associated with the Severity of Hypertension. BioMed Research International, 2015, 2015, 1-11.	0.9	16
2302	Anthropometric and Biochemical Profile of Children and Adolescents with Chronic Kidney Disease in a Predialysis Pediatric Interdisciplinary Program. Scientific World Journal, The, 2015, 2015, 1-7.	0.8	1



#	ARTICLE	IF	CITATIONS
2303	Síndrome metabólico en niños: problemática, componentes y criterios diagnósticos. <i>Perspectivas En Nutrición Humana</i> , 2015, 17, .	0.1	0
2304	Use of growth charts in Canada: A National Canadian Paediatric Surveillance Program survey. <i>Paediatrics and Child Health</i> , 2015, 20, 185-188.	0.3	4
2305	Outcomes of Hemodialysis in Children: A 35-Year Experience at Severance Hospital. <i>Yonsei Medical Journal</i> , 2015, 56, 1007.	0.9	4
2306	Extending initial prednisolone treatment in a randomized control trial from 3 to 6 months did not significantly influence the course of illness in children with steroid-sensitive nephrotic syndrome. <i>Kidney International</i> , 2015, 87, 217-224.	2.6	97
2307	Acute and Longer-Term Safety Results from a Pooled Analysis of Duloxetine Studies for the Treatment of Children and Adolescents with Major Depressive Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2015, 25, 293-305.	0.7	15
2308	The Effects of Celecoxib or Naproxen on Blood Pressure in Pediatric Patients with Juvenile Idiopathic Arthritis. <i>Clinical Medicine Insights Pediatrics</i> , 2015, 9, CMPed.S20720.	0.7	1
2309	Relationship of FGF23 to indexed left ventricular mass in children with non-dialysis stages of chronic kidney disease. <i>Pediatric Nephrology</i> , 2015, 30, 1843-1852.	0.9	18
2310	Subclinical right ventricle systolic dysfunction in childhood-onset systemic lupus erythematosus: insights from two-dimensional speckle-tracking echocardiography. <i>Lupus</i> , 2015, 24, 613-620.	0.8	38
2312	Age-dependent vulnerability of cyclosporine-associated encephalopathy in children. <i>European Journal of Paediatric Neurology</i> , 2015, 19, 464-471.	0.7	8
2313	Clinical course, laboratory parameters and outcome of TTP pediatric patients presenting with posterior reversible encephalopathy syndrome. <i>Renal Failure</i> , 2015, 37, 974-979.	0.8	5
2314	Under-recognition of Low Blood Pressure Readings in Patients with Duchenne Muscular Dystrophy. <i>Pediatric Cardiology</i> , 2015, 36, 1489-1494.	0.6	11
2315	Familial Aggregation and Childhood Blood Pressure. <i>Current Hypertension Reports</i> , 2015, 17, 509.	1.5	16
2316	Arterial elasticity in obese adolescents with clinical features of insulin resistance. <i>Diabetes and Vascular Disease Research</i> , 2015, 12, 62-69.	0.9	2
2317	Adiponectin/resistin levels and insulin resistance in children: a four country comparison study. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2015, 2015, 2.	1.6	16
2318	Obesity and Arterial Stiffness in Children. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 1038-1044.	1.1	123
2319	Adolescent metabolic phenotypes and early adult metabolic syndrome: Tehran lipid and glucose study. <i>Diabetes Research and Clinical Practice</i> , 2015, 109, 287-292.	1.1	7
2320	Functional Polymorphism rs13306560 of the MTHFR Gene Is Associated With Essential Hypertension in a Mexican-Mestizo Population. <i>Circulation: Cardiovascular Genetics</i> , 2015, 8, 603-609.	5.1	8
2321	PRES in Children Undergoing Hematopoietic Stem Cell or Solid Organ Transplantation. <i>Pediatrics</i> , 2015, 135, 890-901.	1.0	63

#	ARTICLE	IF	CITATIONS
2322	Low Serum Vitamin D Levels Are Associated With Increased Arterial Stiffness in Youth With Type 2 Diabetes. <i>Diabetes Care</i> , 2015, 38, 1551-1557.	4.3	21
2323	Childhood Obesity. <i>Pediatric Clinics of North America</i> , 2015, 62, 821-840.	0.9	218
2324	Socioeconomic status is positively associated with measures of adiposity and insulin resistance, but inversely associated with dyslipidaemia in Colombian children. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 580-587.	2.0	18
2325	NONPARAMETRIC REGRESSION MODELS FOR THE ANALYSIS OF LONGITUDINAL DATA. , 2015, , 1031-1123.		0
2326	Factors associated with knowledge of hypertension among adolescents: implications for preventive education programs in primary care. <i>BMC Public Health</i> , 2015, 15, 463.	1.2	10
2327	Right Analysisâ€™Wrong Conclusion: Obese Youth With higher BP Are at Risk for Target Organ Damage. <i>American Journal of Hypertension</i> , 2015, 28, 570-571.	1.0	6
2328	Myocardial Performance Index in Childhood Onset Essential Hypertension and White Coat Hypertension. <i>American Journal of Hypertension</i> , 2016, 29, 379-387.	1.0	13
2329	Development and evaluation of an online tool for management of overweight children in primary care: a pilot study. <i>BMJ Open</i> , 2015, 5, e007326-e007326.	0.8	8
2330	A cross-sectional study on upright heart rate and BP changing characteristics: basic data for establishing diagnosis of postural orthostatic tachycardia syndrome and orthostatic hypertension. <i>BMJ Open</i> , 2015, 5, e007356-e007356.	0.8	27
2331	Status of Cardiovascular Health in US Children Up to 11 Years of Age. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015, 8, 164-171.	0.9	51
2332	Elevated Ejection-Phase Myocardial Wall Stress in Children With Chronic Kidney Disease. <i>Hypertension</i> , 2015, 66, 823-829.	1.3	11
2333	Effects of Parental Smoking on Exercise Systolic Blood Pressure in Adolescents. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	10
2334	Persistent Aortic Arch Hypoplasia After Coarctation Treatment Is Associated With Late Systemic Hypertension. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	25
2335	Characteristics of Youth Presenting for Weight Management: Retrospective National Data from the POWER Study Group. <i>Childhood Obesity</i> , 2015, 11, 630-637.	0.8	17
2336	Peritoneal Dialysis in Infants: Never Lose Sight ofâ€™and Fromâ€™Arterial Hypotension!. <i>Peritoneal Dialysis International</i> , 2015, 35, 123-124.	1.1	10
2337	Reliability of Home Respiratory Polygraphy for the Diagnosis of Sleep Apnea in Children. <i>Chest</i> , 2015, 147, 1020-1028.	0.4	129
2338	Regulatory T cells with CD62L or TNFR2 expression in young type 1 diabetic patients: relation to inflammation, glycemic control and micro-vascular complications. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 120-126.	1.2	9
2339	Renal Outcome of Children With Horseshoe Kidney: A Single-center Experience. <i>Urology</i> , 2015, 85, 463-466.	0.5	16

#	ARTICLE	IF	CITATIONS
2340	Pediatric Hypertension. Primary Care - Clinics in Office Practice, 2015, 42, 143-150.	0.7	23
2341	Achievement of metabolic control goals set by the American Diabetes Association and the International Society for Pediatric and Adolescent Diabetes in pediatric patients with type 1 diabetes from Spain. Diabetes Research and Clinical Practice, 2015, 107, 300-305.	1.1	10
2342	The association between arterial properties and blood pressure in children. Applied Physiology, Nutrition and Metabolism, 2015, 40, 72-78.	0.9	17
2343	Cardio-metabolic risk screening among adolescents: understanding the utility of body mass index, waist circumference and waist to height ratio. Pediatric Obesity, 2015, 10, 329-337.	1.4	54
2344	Comorbidity of Type 1 Diabetes and Juvenile Idiopathic Arthritis. Journal of Pediatrics, 2015, 166, 930-935.e3.	0.9	19
2345	Migraine and obesity: metabolic parameters and response to a weight loss programme. Pediatric Obesity, 2015, 10, 220-225.	1.4	32
2346	Assessment of potential cardiovascular risks of methylphenidate in comparison with sibutramine: do we need a SCOUT (trial)?. European Archives of Psychiatry and Clinical Neuroscience, 2015, 265, 233-247.	1.8	11
2347	Body size and high intake of salt is associated with elevated blood pressure among children and adolescents in Shandong, China. International Journal of Cardiology, 2015, 182, 52-53.	0.8	1
2348	Aortic Elasticity Profile of Children Living in Area of Chronic Organophosphate Exposure: A Preliminary Study. Procedia Environmental Sciences, 2015, 23, 11-16.	1.3	0
2349	BMI, total and abdominal fat distribution, and cardiovascular risk factors in school-age children. Pediatric Research, 2015, 77, 710-718.	1.1	87
2350	Dietary protein and amino acids intake and its relationship with blood pressure in adolescents: the HELENA STUDY. European Journal of Public Health, 2015, 25, 450-456.	0.1	21
2351	Body shape indices and cardiometabolic risk in adolescents. Annals of Human Biology, 2015, 42, 70-75.	0.4	26
2352	Progression of Pediatric CKD of Nonglomerular Origin in the CKiD Cohort. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 571-577.	2.2	94
2353	Treatment: special conditions. Journal of the American Society of Hypertension, 2015, 9, 64-65.	2.3	0
2354	Impact of revascularization on hypertension in children with Takayasu's arteritis-induced renal artery stenosis: a 21-year review. Pediatric Nephrology, 2015, 30, 1289-1295.	0.9	24
2355	Blood pressure-to-height ratio for screening prehypertension and hypertension in Chinese children. Journal of Human Hypertension, 2015, 29, 618-622.	1.0	6
2356	Weight loss in pregnancy and cardiometabolic profile in childhood: findings from a longitudinal birth cohort. BJOG: an International Journal of Obstetrics and Gynaecology, 2015, 122, 1664-1673.	1.1	16
2357	Blood pressure level profiles among obese children and adolescents with different stature. International Journal of Cardiology, 2015, 182, 6-7.	0.8	1

#	ARTICLE	IF	CITATIONS
2358	The association between components of height and blood pressure among children and adolescents in Shandong, China. <i>International Journal of Cardiology</i> , 2015, 182, 18-19.	0.8	4
2359	Glucose control in Rwandan youth with type 1 diabetes following establishment of systematic, HbA1c based, care and education. <i>Diabetes Research and Clinical Practice</i> , 2015, 107, 113-122.	1.1	30
2360	Aortic dissection in children and adolescents with Turner syndrome: risk factors and management recommendations. <i>Archives of Disease in Childhood</i> , 2015, 100, 662-666.	1.0	28
2361	Sleep Characteristics, Body Mass Index, and Risk for Hypertension in Young Adolescents. <i>Journal of Youth and Adolescence</i> , 2015, 44, 271-284.	1.9	37
2362	Blood Pressure Profiles 5 to 10 Years After Transplant in Pediatric Solid Organ Recipients. <i>Journal of Clinical Hypertension</i> , 2015, 17, 154-161.	1.0	36
2363	Early kidney transplantation improves neurocognitive outcome in patients with severe congenital chronic kidney disease. <i>Transplant International</i> , 2015, 28, 429-436.	0.8	24
2364	Weight reduction and aortic stiffness in obese children and adolescents: a 1-year follow-up study. <i>Journal of Human Hypertension</i> , 2015, 29, 535-540.	1.0	11
2365	Central Obesity and High Blood Pressure in Pediatric Patients With Atopic Dermatitis. <i>JAMA Dermatology</i> , 2015, 151, 144.	2.0	86
2366	Examining the utility of thresholds for aerobic fitness related to resting blood pressure and BMI in portuguese children. <i>American Journal of Human Biology</i> , 2015, 27, 226-227.	0.8	0
2367	Labetalol for hypertension in pregnancy. <i>Expert Opinion on Drug Safety</i> , 2015, 14, 453-461.	1.0	18
2368	Cognitive Function in Hypertensive Children. <i>Current Hypertension Reports</i> , 2015, 17, 508.	1.5	12
2369	Left ventricular mass and diastolic function in obese children and adolescents. <i>Pediatric Nephrology</i> , 2015, 30, 645-652.	0.9	36
2370	Pediatric Hypertension Specialists'™ Perspectives About Adolescent Hypertension Management. <i>Clinical Pediatrics</i> , 2015, 54, 551-556.	0.4	13
2371	Systemic hypertension in giant omphalocele: An underappreciated association. <i>Journal of Pediatric Surgery</i> , 2015, 50, 1477-1480.	0.8	15
2372	Evidence-based guidelines for the management of hypertension in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2015, 30, 1919-1927.	0.9	19
2373	Repeat blood cultures in children with persistent fever and neutropenia: Diagnostic and clinical implications. <i>Pediatric Blood and Cancer</i> , 2015, 62, 1421-1426.	0.8	19
2375	44-h ambulatory blood pressure monitoring: revealing the true burden of hypertension in pediatric hemodialysis patients. <i>Pediatric Nephrology</i> , 2015, 30, 653-660.	0.9	20
2376	The Relationship of Periaortic Fat Thickness and Cardiovascular Risk Factors in Children with Turner Syndrome. <i>Pediatric Cardiology</i> , 2015, 36, 925-929.	0.6	10

#	ARTICLE	IF	CITATIONS
2377	Changing relationship among clinic, home, and ambulatory blood pressure with increasing age. <i>Journal of the American Society of Hypertension</i> , 2015, 9, 544-552.	2.3	40
2378	Sleep Disordered Breathing as Measured by SRBD-PSQ and Neurocognition in Children With Hypertension. <i>American Journal of Hypertension</i> , 2015, 28, 552-558.	1.0	16
2379	Blood Pressure after Surgery among Obese and Nonobese Children with Obstructive Sleep Apnea. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 152, 931-940.	1.1	42
2380	Children's negative emotionality combined with poor self-regulation affects allostatic load in adolescence. <i>International Journal of Behavioral Development</i> , 2015, 39, 368-375.	1.3	15
2381	Percentile distribution of blood pressure readings in relation to body mass index: a populationbased cross-sectional study ADOPOLNOR. <i>Anthropological Review</i> , 2015, 78, 91-106.	0.2	1
2382	High blood pressure and sedentary behavior in adolescents are associated even after controlling for confounding factors. <i>Blood Pressure</i> , 2015, 24, 317-323.	0.7	12
2383	A Male Adolescent With Fever, Headaches, and Body Aches. <i>Clinical Pediatric Emergency Medicine</i> , 2015, 16, 125-130.	0.4	0
2384	Clinical and neuroimaging findings in children with posterior reversible encephalopathy syndrome. <i>European Journal of Paediatric Neurology</i> , 2015, 19, 672-678.	0.7	40
2385	Grade of inflammation in boys with type 1 diabetes depends on the IVS1 $\epsilon$ 397T>C estrogen receptor $\epsilon$ polymorphism. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 801-807.	1.2	4
2386	Hypertension in children with end-stage renal disease. <i>Advances in Medical Sciences</i> , 2015, 60, 342-348.	0.9	4
2387	The utility of bioimpedance analysis for monitoring the children with nutcracker syndrome. <i>European Journal of Pediatrics</i> , 2015, 174, 1393-1397.	1.3	2
2388	Pedia BP Program: Addressing Pediatric Blood Pressure Readings Using a Smartphone Application. <i>Journal for Nurse Practitioners</i> , 2015, 11, 726-729.	0.4	5
2389	Interaction between the Val158Met catechol-O-methyltransferase gene variant and second-generation antipsychotic treatment on blood pressure in children. <i>Pharmacogenomics Journal</i> , 2015, 15, 95-100.	0.9	7
2390	Real-Time Electronic Medical Record Alerts Increase High Blood Pressure Recognition in Children. <i>Clinical Pediatrics</i> , 2015, 54, 667-675.	0.4	43
2391	Metabolic side effects and pharmacogenetics of second-generation antipsychotics in children. <i>Pharmacogenomics</i> , 2015, 16, 981-996.	0.6	15
2392	Blood Pressure, Left Ventricular Geometry, and Systolic Function in Children Exposed to Inorganic Arsenic. <i>Environmental Health Perspectives</i> , 2015, 123, 629-635.	2.8	33
2393	Anterior Ischemic Optical Neuropathy in Children on Chronic Peritoneal Dialysis: Report of 7 Cases. <i>Peritoneal Dialysis International</i> , 2015, 35, 135-139.	1.1	20
2394	Association between levels of serum bisphenol A, a potentially harmful chemical in plastic containers, and carotid artery intima-media thickness in adolescents and young adults. <i>Atherosclerosis</i> , 2015, 241, 657-663.	0.4	27

#	ARTICLE	IF	CITATIONS
2395	Long-term follow-up of children with typical hemolytic uremic syndrome. <i>Medicina (Lithuania)</i> , 2015, 51, 146-151.	0.8	5
2396	Aortic Pulse Wave Velocity in Healthy Children and Adolescents: Reference Values for the Vicorder Device and Modifying Factors. <i>American Journal of Hypertension</i> , 2015, 28, 1480-1488.	1.0	95
2397	Adiponectin in children and young adults with focal segmental glomerulosclerosis. <i>Pediatric Nephrology</i> , 2015, 30, 1977-1985.	0.9	11
2398	Influence of body height on aortic systolic pressure augmentation and wave reflection in childhood. <i>Journal of Human Hypertension</i> , 2015, 29, 495-501.	1.0	31
2399	Preserved insulin sensitivity predicts metabolically healthy obese phenotype in children and adolescents. <i>European Journal of Pediatrics</i> , 2015, 174, 1649-1655.	1.3	42
2400	Blood pressure reference values for normal-weight children: are they necessary?. <i>International Journal of Obesity</i> , 2015, 39, 1174-1174.	1.6	3
2401	Hypertension in Young People: Epidemiology, Diagnostic Assessment and Therapeutic Approach. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2015, 22, 381-388.	1.0	43
2402	Is there a bend in the upward trend of high blood pressure in childhood?. <i>Journal of the American Society of Hypertension</i> , 2015, 9, 668-669.	2.3	2
2403	Contemporary Results of Aortic Coarctation Repair Through Left Thoracotomy. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1039-1046.	0.7	40
2404	Fibroblast Growth Factor 21 and Fetuin-A in Obese Adolescents With and Without Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3004-3010.	1.8	33
2405	Early physiological markers of cardiovascular risk in community based adolescents with a depressive disorder. <i>Journal of Affective Disorders</i> , 2015, 175, 403-410.	2.0	25
2406	A predictive model of progressive chronic kidney disease in idiopathic nephrotic syndrome. <i>Pediatric Nephrology</i> , 2015, 30, 2011-2020.	0.9	25
2407	Long-term renal outcomes of childhood-onset global and segmental diffuse proliferative lupus nephritis. <i>Pediatric Nephrology</i> , 2015, 30, 1969-1976.	0.9	29
2408	Components of the metabolic syndrome in early childhood in very-low-birth-weight infants and term small and appropriate for gestational age infants. <i>Pediatric Research</i> , 2015, 78, 457-461.	1.1	34
2410	Blood Pressure in 57,915 Pediatric Patients Who Are Overweight or Obese Based on Five Reference Systems. <i>American Journal of Cardiology</i> , 2015, 115, 1587-1594.	0.7	42
2411	Effect of a Park-Based After-School Program on Participant Obesity-Related Health Outcomes. <i>American Journal of Health Promotion</i> , 2015, 29, 217-225.	0.9	13
2412	Posttransplant Metabolic Syndrome in the Withdrawal of Immunosuppression in Pediatric Liver Transplant Recipients (WISP-R) Pilot Trial. <i>American Journal of Transplantation</i> , 2015, 15, 779-785.	2.6	7
2413	Evidence of a hyperkinetic state in children with elevated blood pressure. <i>Annals of Human Biology</i> , 2015, 42, 248-254.	0.4	7

#	ARTICLE	IF	CITATIONS
2414	Ensuring the Safety of Children Treated with Second-Generation Antipsychotics. , 2015, , 65-90.		1
2415	Recent Clinical and Translational Advances in Pediatric Hypertension. Hypertension, 2015, 65, 926-931.	1.3	53
2416	Longitudinal Effects of Dietary Sodium and Potassium on Blood Pressure in Adolescent Girls. JAMA Pediatrics, 2015, 169, 560.	3.3	64
2417	Association of arsenic with kidney function in adolescents and young adults: Results from the National Health and Nutrition Examination Survey 2009-2012. Environmental Research, 2015, 140, 317-324.	3.7	35
2418	Predictors of Rapid Progression of Glomerular and Nonglomerular Kidney Disease in Children and Adolescents: The Chronic Kidney Disease in Children (CKiD) Cohort. American Journal of Kidney Diseases, 2015, 65, 878-888.	2.1	215
2419	Intermediate Outcomes in the Prospective, Multicenter Coarctation of the Aorta Stent Trial (COAST). Circulation, 2015, 131, 1656-1664.	1.6	137
2420	Comparison of non-HDL-cholesterol versus triglycerides-to-HDL-cholesterol ratio in relation to cardiometabolic risk factors and preclinical organ damage in overweight/obese children: The CARITALY study. Nutrition, Metabolism and Cardiovascular Diseases, 2015, 25, 489-494.	1.1	65
2421	Markers of Cardiovascular Risk, Insulin Resistance, and Ventricular Dysfunction and Remodeling in Obese Adolescents. Journal of Pediatrics, 2015, 166, 660-665.	0.9	18
2422	Cardiovascular risk reduction intervention among school-students in Kolkata, West Bengal - The CRRIS study protocol. Indian Heart Journal, 2015, 67, 33-39.	0.2	1
2423	Anthropometric markers for detection of the metabolic syndrome in adolescents. Diabetes and Metabolism, 2015, 41, 138-144.	1.4	25
2424	Estimation of glomerular filtration rate with and without height: effect of age and renal function level. Pediatric Nephrology, 2015, 30, 1327-1336.	0.9	14
2425	Arterial blood pressure but not serum albumin concentration correlates with ADC ratio values in pediatric posterior reversible encephalopathy syndrome. Neuroradiology, 2015, 57, 721-728.	1.1	5
2426	The impact of small kidneys. Pediatric Nephrology, 2015, 30, 1501-1509.	0.9	14
2427	Clinical Characteristics and Outcome of Post-Infectious Glomerulonephritis in Children in Southern India: A Prospective Study. Indian Journal of Pediatrics, 2015, 82, 896-903.	0.3	26
2428	Evaluation of function and structure of arterial wall in girls and young women with Turner syndrome. Journal of Endocrinological Investigation, 2015, 38, 963-970.	1.8	8
2429	Management of hypertension in children and adolescents. Acta Clinica Belgica, 2015, 70, 87-94.	0.5	5
2430	Managing Hypertension Among Obese Children in Primary Care: Updated Evidence. Journal for Nurse Practitioners, 2015, 11, 328-334.	0.4	1
2431	The "Happy Heart" educational program for changes in health habits in children and their families: protocol for a randomized clinical trial. BMC Pediatrics, 2015, 15, 19.	0.7	7



#	ARTICLE	IF	CITATIONS
2432	Elevated neck circumference and associated factors in adolescents. BMC Public Health, 2015, 15, 208.	1.2	41
2433	Pathological periodontal pockets are associated with raised diastolic blood pressure in obese adolescents. BMC Oral Health, 2015, 15, 41.	0.8	26
2434	Associations of total and abdominal adiposity with risk marker patterns in children at high-risk for cardiovascular disease. BMC Obesity, 2015, 2, 15.	3.1	10
2435	Mass Screening for Chronic Kidney Disease in Rural and Remote Canadian First Nations People: Methodology and Demographic Characteristics. Canadian Journal of Kidney Health and Disease, 2015, 2, 46.	0.6	19
2436	Comparison of Isotonic and Hypotonic Intravenous Maintenance Fluids. JAMA Pediatrics, 2015, 169, 445.	3.3	71
2437	Evaluation of hypertension by ambulatory blood pressure monitoring in children with solitary kidney. Blood Pressure, 2015, 24, 119-123.	0.7	13
2438	Irisin and Its Relation to Insulin Resistance and Puberty in Obese Children: A Longitudinal Analysis. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 2123-2130.	1.8	84
2439	Prevalence of and Trends in Dyslipidemia and Blood Pressure Among US Children and Adolescents, 1999-2012. JAMA Pediatrics, 2015, 169, 272.	3.3	296
2440	Severity of Childhood Obstructive Sleep Apnea and Hypertension Improved after Adenotonsillectomy. Otolaryngology - Head and Neck Surgery, 2015, 152, 553-560.	1.1	32
2441	Evaluation and Treatment of Severe Obesity in Childhood. Clinical Pediatrics, 2015, 54, 929-940.	0.4	17
2442	Is hypertension in adult age related to unemployment at a young age? Results from the Northern Swedish Cohort. Scandinavian Journal of Public Health, 2015, 43, 52-58.	1.2	15
2443	A new paradigm: Diagnosis and management of HSCT-associated thrombotic microangiopathy as multi-system endothelial injury. Blood Reviews, 2015, 29, 191-204.	2.8	270
2444	Autosomal dominant polycystic kidney disease in children. Current Opinion in Pediatrics, 2015, 27, 193-200.	1.0	29
2445	Heart rate variability, adiposity, and physical activity in prepubescent children. Clinical Autonomic Research, 2015, 25, 169-178.	1.4	15
2446	Insulin Resistance, Metabolic Syndrome, and Polycystic Ovary Syndrome in Obese Youth. NASN School Nurse (Print), 2015, 30, 207-213.	0.4	2
2447	Inhomogeneous Longitudinal Cardiac Rotation and Impaired Left Ventricular Longitudinal Strain in Children and Young Adults with End-stage Renal Failure Undergoing Hemodialysis. Echocardiography, 2015, 32, 1250-1260.	0.3	11
2448	Platelets microparticles as a link between micro- and macro-angiopathy in young patients with type 1 diabetes. Platelets, 2015, 26, 682-688.	1.1	25
2449	Gender-specific prevalence and associated risk factors of high normal blood pressure and hypertension among multi-ethnic Chinese adolescents aged 8-18 years old. Blood Pressure, 2015, 24, 189-195.	0.7	20

#	ARTICLE	IF	CITATIONS
2450	Favourable renal survival in paediatric microscopic polyangiitis: efficacy of a novel treatment algorithm. <i>Nephrology Dialysis Transplantation</i> , 2015, 30 Suppl 1, i113-8.	0.4	9
2451	Physicians'™ Lack of Adherence to National Heart, Lung, and Blood Institute Guidelines for Pediatric Lipid Screening. <i>Clinical Pediatrics</i> , 2015, 54, 1200-1205.	0.4	30
2452	Effect of a low-fat diet enriched either with rapeseed oil or sunflower oil on plasma lipoproteins in children and adolescents with familial hypercholesterolaemia. Results of a pilot study. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 337-343.	1.3	25
2453	Prospective cardiac MRI for the analysis of biventricular function in children undergoing cancer treatments. <i>Pediatric Blood and Cancer</i> , 2015, 62, 867-874.	0.8	27
2454	Hypertension and obesity in Italian school children: The role of diet, lifestyle and family history. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015, 25, 602-607.	1.1	33
2455	Cardiometabolic Risks and Severity of Obesity in Children and Young Adults. <i>New England Journal of Medicine</i> , 2015, 373, 1307-1317.	13.9	707
2456	A 12-Year-Old Boy With Dyspnea, Hypertension, Hematuria, and Proteinuria. <i>Hospital Pediatrics</i> , 2015, 5, 348-351.	0.6	0
2457	Factors Affecting Tracking of Blood Pressure from Childhood to Adulthood: The Childhood Determinants of Adult Health Study. <i>Journal of Pediatrics</i> , 2015, 167, 1422-1428.e2.	0.9	106
2458	Identification of subgroups by risk of graft failure after paediatric renal transplantation: application of survival tree models on the ESPN/ERA-EDTA Registry. <i>Nephrology Dialysis Transplantation</i> , 2015, 31, gf313.	0.4	10
2459	Strengths and limitations of current pediatric blood pressure nomograms: a global overview with a special emphasis on regional differences in neonates and infants. <i>Hypertension Research</i> , 2015, 38, 577-587.	1.5	18
2460	Design, randomization and methodology of the TriAtiva Program to reduce obesity in school children in Southern Brazil. <i>BMC Public Health</i> , 2015, 15, 363.	1.2	10
2461	Russell's™ viper envenomation-associated acute kidney injury in children in Southern India. <i>Indian Pediatrics</i> , 2015, 52, 583-586.	0.2	13
2462	Assessment of cardiometabolic risk in children in population studies: underpinning developmental origins of health and disease mother's offspring cohort studies. <i>Journal of Nutritional Science</i> , 2015, 4, e12.	0.7	31
2463	Management of Hypertension in Children and Adolescents. <i>Current Cardiology Reports</i> , 2015, 17, 107.	1.3	13
2464	Population attributable risk of overweight and obesity for high blood pressure in Chinese children. <i>Blood Pressure</i> , 2015, 24, 230-236.	0.7	8
2465	Staying Young at Heart: Cardiovascular Disease Prevention in Adolescents and Young Adults. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2015, 17, 61.	0.4	15
2466	Support for Physical Education as a Core Subject in Urban Elementary Schools. <i>American Journal of Preventive Medicine</i> , 2015, 49, 753-756.	1.6	11
2467	The Presence of Risk Factors for Type 2 Diabetes Mellitus in Underserved Preschool Children. <i>Nursing Clinics of North America</i> , 2015, 50, 585-594.	0.7	3

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2468	Anxiety, depression, resilience and quality of life in children and adolescents with pre-dialysis chronic kidney disease. <i>Pediatric Nephrology</i> , 2015, 30, 2153-2162.	0.9	107
2469	Repeatability and Agreement of Real Time Three-dimensional Echocardiography Measurements of Left Ventricular Mass and Synchrony in Young Patients. <i>Echocardiography</i> , 2015, 32, 522-527.	0.3	10
2470	Cardiovascular risk factors and cardiac disorders in long-term survivors of pediatric liver transplantation. <i>Pediatric Transplantation</i> , 2015, 19, 48-55.	0.5	11
2471	Altered gut-liver axis and hepatic adiponectin expression in OSAS: novel mediators of liver injury in paediatric non-alcoholic fatty liver. <i>Thorax</i> , 2015, 70, 769-781.	2.7	47
2472	Ascending Aorta Elastography After Kawasaki Disease Compared to Systemic Hypertension. <i>Pediatric Cardiology</i> , 2015, 36, 1417-1422.	0.6	1
2473	Proton density fat-fraction is an accurate biomarker of hepatic steatosis in adolescent girls and young women. <i>European Radiology</i> , 2015, 25, 2921-2930.	2.3	54
2474	Early and progressive insulin resistance in young, non-obese cancer survivors treated with hematopoietic stem cell transplantation. <i>Pediatric Blood and Cancer</i> , 2015, 62, 1650-1655.	0.8	40
2475	Nine-year longitudinal study of cardiovascular risk factors in Spanish children and adolescents with type 1 diabetes. <i>Anales De PediatrAa (English Edition)</i> , 2015, 83, 40-46.	0.1	0
2476	Severity of the metabolic syndrome as a predictor of type 2 diabetes between childhood and adulthood: the Princeton Lipid Research Cohort Study. <i>Diabetologia</i> , 2015, 58, 2745-2752.	2.9	90
2477	Childhood to Early-Midlife Systolic Blood Pressure Trajectories. <i>Hypertension</i> , 2015, 66, 1108-1115.	1.3	223
2478	Decreased Arterial Elasticity in Children With Nondialysis Chronic Kidney Disease Is Related to Blood Pressure and Not to Glomerular Filtration Rate. <i>Hypertension</i> , 2015, 66, 809-815.	1.3	23
2479	Assessment of left ventricular function by tissue Doppler echocardiography in pediatric chronic kidney disease. <i>Renal Failure</i> , 2015, 37, 1094-1099.	0.8	14
2480	Proteinuria caused by glomerular hypertension during adolescence associated with extremely premature birth: a report of two cases. <i>Pediatric Nephrology</i> , 2015, 30, 1889-1892.	0.9	16
2481	Elevated uric acid and obesity-related cardiovascular disease risk factors among hypertensive youth. <i>Pediatric Nephrology</i> , 2015, 30, 2169-2176.	0.9	16
2482	Dialysis-dependent acute kidney injury in children with end-stage liver disease: prevalence, dialysis modalities and outcome. <i>Pediatric Nephrology</i> , 2015, 30, 2199-2206.	0.9	15
2483	Pacific Kids DASH for Health (PacDASH) Randomized, Controlled Trial with DASH Eating Plan Plus Physical Activity Improves Fruit and Vegetable Intake and Diastolic Blood Pressure in Children. <i>Childhood Obesity</i> , 2015, 11, 177-186.	0.8	30
2484	Adiponectin oligomers are similarly distributed in adequate-for-gestational-age obese children irrespective of feeding in their first year. <i>Pediatric Research</i> , 2015, 77, 808-813.	1.1	3
2485	Risk factors for loss of residual renal function in children treated with chronic peritoneal dialysis. <i>Kidney International</i> , 2015, 88, 605-613.	2.6	39

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2486	Differences in Cardiometabolic Risk between Insulin-Sensitive and Insulin-Resistant Overweight and Obese Children. <i>Childhood Obesity</i> , 2015, 11, 289-296.	0.8	9
2487	Secondary hypertriglyceridemia in children and adolescents. <i>Journal of Clinical Lipidology</i> , 2015, 9, S29-S40.	0.6	27
2488	Copy number variation analysis identifies novel CAKUT candidate genes in children with a solitary functioning kidney. <i>Kidney International</i> , 2015, 88, 1402-1410.	2.6	65
2489	Pravastatin Therapy and Biomarker Changes in Children and Young Adults with Autosomal Dominant Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 1534-1541.	2.2	24
2490	A Multicenter Study of Invasive Fungal Infections in Patients with Childhood-onset Systemic Lupus Erythematosus. <i>Journal of Rheumatology</i> , 2015, 42, 2296-2303.	1.0	39
2491	Blood pressure evaluation in children treated with laser surgery for twin-twin transfusion syndrome at 2-year follow-up. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 213, 417.e1-417.e7.	0.7	8
2492	Evaluation of the relationship between cardiovascular risk factors and periaortic fat thickness in children with type 1 diabetes mellitus. <i>Diabetes and Metabolism</i> , 2015, 41, 338-341.	1.4	7
2493	Impact of ambulatory blood pressure monitoring on the diagnosis of hypertension in children. <i>Journal of the American Society of Hypertension</i> , 2015, 9, 780-784.	2.3	23
2494	A Virtual Childhood Obesity Collaborative: Satisfaction With Online Continuing Education. <i>Journal of Pediatric Health Care</i> , 2015, 29, 413-423.	0.6	4
2495	Association Between Anthropometry and High Blood Pressure in a Representative Sample of Preschoolers in Madrid. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2015, 68, 477-484.	0.4	3
2496	MAPS of Ventricular Activation Time (VAT) Differences in Children on Peritoneal Dialysis – a Pilot Study. <i>Peritoneal Dialysis International</i> , 2015, 35, 140-146.	1.1	0
2497	Facial nerve palsy in a 3-year-old child with severe hypertension. <i>American Journal of Emergency Medicine</i> , 2015, 33, 1844.e3-1844.e6.	0.7	1
2498	Comparison of different screening methods for blood pressure disorders in children and adolescents. <i>Jornal De Pediatria</i> , 2015, 91, 278-283.	0.9	9
2499	Prevalence of metabolic syndrome in children with and without obesity. <i>Medicina Clínica (English)</i> Tj ETQq1 1 0.784314 rgBT <sub>3</sub> /Overlock	0.1	0
2500	Association of Serum Concentrations of Magnesium and Some Trace Elements with Cardiometabolic Risk Factors and Liver Enzymes in Adolescents: the CASPIAN-III Study. <i>Biological Trace Element Research</i> , 2015, 163, 97-102.	1.9	8
2501	Skin autofluorescence as a novel marker of vascular damage in children and adolescents with chronic kidney disease. <i>Pediatric Nephrology</i> , 2015, 30, 811-819.	0.9	14
2502	Abnormal Echocardiography 7 Days after Stem Cell Transplantation May Be an Early Indicator of Thrombotic Microangiopathy. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 113-118.	2.0	52
2503	Increased ambulatory arterial stiffness index in obese children. <i>Atherosclerosis</i> , 2015, 238, 185-189.	0.4	15

#	ARTICLE	IF	CITATIONS
2504	Carotid Artery Intima-Media Thickness Measurements in the Youth: Reproducibility and Technical Considerations. <i>Journal of the American Society of Echocardiography</i> , 2015, 28, 309-316.	1.2	14
2505	The Effect of a Low Fructose and Low Glycemic Index/Load (FRAGILE) Dietary Intervention on Indices of Liver Function, Cardiometabolic Risk Factors, and Body Composition in Children and Adolescents With Nonalcoholic Fatty Liver Disease (NAFLD). <i>Journal of Parenteral and Enteral Nutrition</i> , 2015, 39, 73-84.	1.3	75
2506	Polycyclic aromatic hydrocarbons, brachial artery distensibility and blood pressure among children residing near an oil refinery. <i>Environmental Research</i> , 2015, 136, 133-140.	3.7	46
2507	Time Spent on the Internet and Adolescent Blood Pressure. <i>Journal of School Nursing</i> , 2015, 31, 374-384.	0.9	17
2508	Incidence of high blood pressure in children – Effects of physical activity and sedentary behaviors: The IDEFICS study. <i>International Journal of Cardiology</i> , 2015, 180, 165-170.	0.8	73
2509	Treatment of Hypertension in Children with Chronic Kidney Disease. <i>Current Hypertension Reports</i> , 2015, 17, 503.	1.5	17
2511	The value of different insulin resistance indices in assessment of non-alcoholic fatty liver disease in overweight/obese children. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2015, 9, 114-119.	1.8	13
2512	Diagnostic and medical strategy for renovascular hypertension: report from a monocentric pediatric cohort. <i>European Journal of Pediatrics</i> , 2015, 174, 23-32.	1.3	19
2513	Microalbuminuria and glycosylated hemoglobin in children with type 1 diabetes mellitus. <i>Alexandria Journal of Medicine</i> , 2015, 51, 83-88.	0.4	7
2514	Leisure-time physical activity and cardiometabolic risk among children and adolescents. <i>Jornal De Pediatria</i> , 2015, 91, 136-142.	0.9	24
2515	A Modified Blood Pressure to Height Ratio Improves Accuracy for Hypertension in Childhood. <i>American Journal of Hypertension</i> , 2015, 28, 409-413.	1.0	15
2517	Associations between adiposity indicators and elevated blood pressure among Chinese children and adolescents. <i>Journal of Human Hypertension</i> , 2015, 29, 236-240.	1.0	28
2518	Efficacy and Safety Extrapolation Analyses for Atomoxetine in Young Children with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2015, 25, 799-809.	0.7	10
2519	Presentation and outcome of paediatric membranous non-proliferative lupus nephritis. <i>Pediatric Nephrology</i> , 2015, 30, 113-121.	0.9	18
2520	Ethnicity and cardiovascular risk factors: evaluation of 40% normal-weight, overweight or obese children and adolescents living in Central Europe. <i>International Journal of Obesity</i> , 2015, 39, 45-51.	1.6	38
2521	The association between resting heart rate and blood pressure among children and adolescents with different waist circumferences. <i>European Journal of Pediatrics</i> , 2015, 174, 191-197.	1.3	10
2522	The effect of obesity and type 1 diabetes on renal function in children and adolescents. <i>Pediatric Diabetes</i> , 2015, 16, 427-433.	1.2	26
2523	Current use of metformin in addition to insulin in pediatric patients with type 1 diabetes mellitus: an analysis based on a large diabetes registry in Germany and Austria. <i>Pediatric Diabetes</i> , 2015, 16, 529-537.	1.2	20

#	ARTICLE	IF	CITATIONS
2524	A decade of temporal trends in overweight/obesity in youth with type 1 diabetes after the Diabetes Control and Complications Trial. <i>Pediatric Diabetes</i> , 2015, 16, 263-270.	1.2	46
2525	Essential Hypertension vs. Secondary Hypertension Among Children. <i>American Journal of Hypertension</i> , 2015, 28, 73-80.	1.0	157
2526	Waist-to-height ratio distinguish obstructive sleep apnea from primary snoring in obese children. <i>Sleep and Breathing</i> , 2015, 19, 231-237.	0.9	12
2527	Effect of hypertension and antihypertensive medications on residual renal function in children treated with chronic peritoneal dialysis. <i>Advances in Medical Sciences</i> , 2015, 60, 18-24.	0.9	3
2528	Determination of early urinary renal injury markers in obese children. <i>Pediatric Nephrology</i> , 2015, 30, 139-144.	0.9	47
2529	Brachial artery flow-mediated dilatation and carotid intima medial thickness in pediatric nephrotic syndrome: a cross-sectional case-control study. <i>Clinical and Experimental Nephrology</i> , 2015, 19, 125-132.	0.7	15
2530	Design of freeze-dried Soluplus/polyvinyl alcohol-based film for the oral delivery of an insoluble drug for the pediatric use. <i>Drug Delivery</i> , 2016, 23, 489-499.	2.5	33
2531	Plasma homocysteine and blood pressure in small for gestational age children. <i>Paediatrica Indonesiana</i> , 2016, 53, 254.	0.0	1
2532	Weight Status and Physical Activity. <i>Global Pediatric Health</i> , 2016, 3, 2333794X1667456.	0.3	2
2534	Ocular Surface Disorders in a Group of Egyptian Children with End Stage Renal Failure on Dialysis: A Cross-Sectional Study. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-7.	0.6	3
2535	Components of Height and Blood Pressure among Ellirras Rural Children: Ellirras Longitudinal Study. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 856.	1.2	6
2537	ERICA: prevalences of hypertension and obesity in Brazilian adolescents. <i>Revista De Saude Publica</i> , 2016, 50, 9s.	0.7	120
2538	Particulate matter, the newborn methylome, and cardio-respiratory health outcomes in childhood. <i>Environmental Epigenetics</i> , 2016, 2, dvw005.	0.9	26
2539	Physiology and Disorders of Puberty. , 2016, , 1074-1218.		27
2540	Does Physical Fitness Buffer the Relationship between Psychosocial Stress, Retinal Vessel Diameters, and Blood Pressure among Primary Schoolchildren?. <i>BioMed Research International</i> , 2016, 2016, 1-11.	0.9	11
2541	Obstructive Sleep Apnea and Hypertension in Adolescents: Effect on Neurobehavioral and Cognitive Functioning. <i>Canadian Respiratory Journal</i> , 2016, 2016, 1-6.	0.8	11
2542	The Prevalence of Metabolic Syndrome and Cardiovascular Risk Factors in Obese Children and Adolescents in Dalmatia: A Hospital Based Study. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-7.	0.6	12
2543	Children and Adolescent Obesity Associates with Pressure-Dependent and Age-Related Increase in Carotid and Femoral Arteries'™ Stiffness and Not in Brachial Artery, Indicative of Nonintrinsic Arterial Wall Alteration. <i>International Journal of Vascular Medicine</i> , 2016, 2016, 1-11.	0.4	12



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2544	Childhood Obesity Associates Haemodynamic and Vascular Changes That Result in Increased Central Aortic Pressure with Augmented Incident and Reflected Wave Components, without Changes in Peripheral Amplification. <i>International Journal of Vascular Medicine</i> , 2016, 2016, 1-8.	0.4	27
2545	Relationship between Interdialytic Weight Gain and Blood Pressure in Pediatric Patients on Chronic Hemodialysis. <i>BioMed Research International</i> , 2016, 2016, 1-5.	0.9	8
2546	Prevalence of hypertension among adolescents: systematic review and meta-analysis. <i>Revista De Saude Publica</i> , 2016, 50, 27.	0.7	20
2547	Endothelial and Metabolic Function Interactions in Overweight/Obese Children. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 950-959.	0.9	30
2548	Pharmacogenetics of Risperidone and Cardiovascular Risk in Children and Adolescents. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-10.	0.6	18
2549	Renal and Cardiovascular Morbidities Associated with APOL1 Status among African-American and Non-African-American Children with Focal Segmental Glomerulosclerosis. <i>Frontiers in Pediatrics</i> , 2016, 4, 122.	0.9	29
2550	The Impact of Nonalcoholic Fatty Liver Disease on Renal Function in Children with Overweight/Obesity. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1218.	1.8	43
2551	Profile of Free Fatty Acids and Fractions of Phospholipids, Cholesterol Esters and Triglycerides in Serum of Obese Youth with and without Metabolic Syndrome. <i>Nutrients</i> , 2016, 8, 54.	1.7	33
2552	Lipid profile status and other related factors in patients with Hyperphenylalaninaemia. <i>Orphanet Journal of Rare Diseases</i> , 2016, 11, 123.	1.2	26
2553	Pancreatitis Subtypes Survey in 852 Childhood Onset Systemic Lupus Erythematosus Patients. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 62, 328-334.	0.9	22
2554	Tacrolimus Predose Concentration Is Associated With Hypertension in Pediatric Liver Transplant Recipients. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 63, 616-623.	0.9	8
2555	Soft drink consumption, mainly diet ones, is associated with increased blood pressure in adolescents. <i>Journal of Hypertension</i> , 2016, 34, 221-225.	0.3	22
2556	Metabolic syndrome in children and adolescents: Old concepts in a young population. <i>Journal of Paediatrics and Child Health</i> , 2016, 52, 928-934.	0.4	19
2557	Sleep duration and blood pressure: a longitudinal analysis from early to late adolescence. <i>Journal of Sleep Research</i> , 2016, 25, 702-708.	1.7	12
2558	Association of elevated preoperative blood pressure with preincision hypotension in pediatric surgical patients. <i>Paediatric Anaesthesia</i> , 2016, 26, 844-851.	0.6	7
2559	Nocturnal indicators of increased cardiovascular risk in depressed adolescent girls. <i>Journal of Sleep Research</i> , 2016, 25, 216-224.	1.7	9
2560	Endothelial dysfunction biomarker, endothelial cell-specific molecule-1, and pediatric metabolic syndrome. <i>Pediatrics International</i> , 2016, 58, 1124-1129.	0.2	7
2561	Body Mass Index, Waist Circumference, and the Clustering of Cardiometabolic Risk Factors in Early Childhood. <i>Paediatric and Perinatal Epidemiology</i> , 2016, 30, 160-170.	0.8	30



#	ARTICLE	IF	CITATIONS
2562	Influence of physical fitness and activity behavior on retinal vessel diameters in primary schoolchildren. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2016, 26, 731-738.	1.3	26
2564	Risk Factors in Adolescent Hypertension. <i>Global Pediatric Health</i> , 2016, 3, 2333794X1562515.	0.3	57
2565	Hypertension in children with congenital adrenal hyperplasia. <i>Clinical Endocrinology</i> , 2016, 85, 528-534.	1.2	33
2566	In-Clinic Blood Pressure Prediction of Normal Ambulatory Blood Pressure Monitoring in Pediatric Hypertension Referrals. <i>Congenital Heart Disease</i> , 2016, 11, 309-314.	0.0	9
2567	Effect of the decrease in dialysate sodium in pediatric patients on chronic hemodialysis. <i>Hemodialysis International</i> , 2016, 20, 277-285.	0.4	11
2568	Evans Syndrome at Childhood Onset Systemic Lupus Erythematosus Diagnosis: A Large Multicenter Study. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1238-1243.	0.8	16
2569	Diastolic Hypotension, Troponin Elevation, and Electrocardiographic Changes Associated With the Management of Moderate to Severe Asthma in Children. <i>Academic Emergency Medicine</i> , 2016, 23, 816-822.	0.8	6
2570	Fibroblast growth factor-23 and chronic allograft injury in pediatric renal transplant recipients: a Midwest Pediatric Nephrology Consortium study. <i>Pediatric Transplantation</i> , 2016, 20, 378-387.	0.5	3
2571	Ethnic differences in sleep duration at 5 years, and its relationship with overweight and blood pressure. <i>European Journal of Public Health</i> , 2016, 26, 1001-1006.	0.1	18
2572	Antihypertensive Therapy in Females: A Clinical Review Across the Lifespan. <i>Pharmacotherapy</i> , 2016, 36, 638-651.	1.2	0
2573	Fetal cardiovascular remodeling persists at 6 months in infants with intrauterine growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 48, 349-356.	0.9	88
2574	Changes in Central Aortic Pressure Levels, Wave Components and Determinants Associated with High Peripheral Blood Pressure States in Childhood: Analysis of Hypertensive Phenotype. <i>Pediatric Cardiology</i> , 2016, 37, 1340-1350.	0.6	29
2575	Vitamin D levels and cardiometabolic risk factors in Portuguese adolescents. <i>International Journal of Cardiology</i> , 2016, 220, 501-507.	0.8	14
2576	Pediatric Cardiac Intensive Care Society 2014 Consensus Statement. <i>Pediatric Critical Care Medicine</i> , 2016, 17, S35-S48.	0.2	32
2577	Risk factor analysis of cerebral white matter hyperintensities in children with sickle cell disease. <i>British Journal of Haematology</i> , 2016, 172, 274-284.	1.2	25
2578	Hypertension, lipoprotein subclasses and lipid transfer proteins in obese children and adolescents. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2016, 76, 472-478.	0.6	7
2579	Hypertension screening and follow-up in children and adolescents in a Canadian primary care population sample: a retrospective cohort study. <i>CMAJ Open</i> , 2016, 4, E230-E235.	1.1	16
2580	Features of 847 Childhood Onset Systemic Lupus Erythematosus Patients in Three Age Groups at Diagnosis: A Brazilian Multicenter Study. <i>Arthritis Care and Research</i> , 2016, 68, 1736-1741.	1.5	52

#	ARTICLE	IF	CITATIONS
2581	Metabolic Syndrome Components After Pediatric Liver Transplantation: Prevalence and the Impact of Obesity and Immunosuppression. <i>American Journal of Transplantation</i> , 2016, 16, 1909-1916.	2.6	23
2582	Sex differences in the association between body mass index and hypertension – a cross-sectional study in 717812 adolescents. <i>Pediatric Obesity</i> , 2016, 11, 317-320.	1.4	6
2583	Altered matrix metalloproteinase 9 and tissue inhibitor of metalloproteinases 1 levels in children with primary hypertension. <i>Journal of Hypertension</i> , 2016, 34, 1815-1822.	0.3	19
2584	Hypertension in pediatric dentistry practice. <i>Current Issues in Pharmacy and Medical Sciences</i> , 2016, 29, 135-138.	0.1	0
2585	Trunk-to-Peripheral Fat Ratio Predicts Subsequent Blood Pressure Levels in Pubertal Children With Relatively Low Body Fat – Three-Year Follow-up Study. <i>Circulation Journal</i> , 2016, 80, 1838-1845.	0.7	5
2586	Cardiovascular risk factor screening and management of obese patients at an outpatient pediatric cardiology center. <i>SpringerPlus</i> , 2016, 5, 1868.	1.2	1
2588	Serum Chemerin in Obese Children and Adolescents Before and After L-Carnitine Therapy: Relation to Nonalcoholic Fatty Liver Disease and Other Features of Metabolic Syndrome. <i>Archives of Medical Research</i> , 2016, 47, 541-549.	1.5	24
2589	Hypertension in autosomal dominant polycystic kidney disease: a meta-analysis. <i>Archives of Disease in Childhood</i> , 2016, 101, 1142-1147.	1.0	51
2590	Association of socioeconomic status change between infancy and adolescence, and blood pressure, in South African young adults: Birth to Twenty Cohort. <i>BMJ Open</i> , 2016, 6, e008805.	0.8	42
2591	Primary-care management of patients with coarctation of the aorta. <i>Cardiology in the Young</i> , 2016, 26, 1537-1542.	0.4	9
2592	1 H-MRS measured ectopic fat in liver and muscle is associated with the metabolic syndrome in Danish girls but not in boys with overweight and obesity. <i>Obesity Science and Practice</i> , 2016, 2, 376-384.	1.0	3
2593	The outcome of antenatal ultrasound diagnosed anomalies of the kidney and urinary tract in a large Danish birth cohort. <i>Archives of Disease in Childhood</i> , 2016, 101, 819-824.	1.0	33
2594	Vitamin E intake, serum tocopherols and blood pressure in UK adolescents. <i>Proceedings of the Nutrition Society</i> , 2016, 75, .	0.4	0
2595	2016 European Society of Hypertension guidelines for the management of high blood pressure in children and adolescents. <i>Journal of Hypertension</i> , 2016, 34, 1887-1920.	0.3	898
2596	Dietary factors associated with metabolic syndrome and its components in overweight and obese Brazilian schoolchildren: a cross-sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 58.	1.2	29
2597	Increased carotid intima-media thickness in Brazilian adolescents with type 1 diabetes mellitus. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 74.	1.2	10
2598	Whole-exome sequencing reveals an inherited R566X mutation of the epithelial sodium channel $\beta$ -subunit in a case of early-onset phenotype of Liddle syndrome. <i>Journal of Physical Education and Sports Management</i> , 2016, 2, a001255.	0.5	10
2599	Biomarkers of Alzheimer Disease in Children with Obstructive Sleep Apnea: Effect of Adenotonsillectomy. <i>Sleep</i> , 2016, 39, 1225-1232.	0.6	26

#	ARTICLE	IF	CITATIONS
2600	Recent blood pressure trends in adolescents from China, Korea, Seychelles and the United States of America, 1997–2012. <i>Journal of Hypertension</i> , 2016, 34, 1948-1958.	0.3	26
2601	Developmental trajectories of cerebrovascular reactivity in healthy children and young adults assessed with magnetic resonance imaging. <i>Journal of Physiology</i> , 2016, 594, 2681-2689.	1.3	40
2602	Cardiovascular risk factors in scholars (RIVACANGAS). <i>Endocrinología Y Nutrición (English Edition)</i> , 2016, 63, 511-518.	0.5	1
2603	Factores de riesgo cardiovascular en adolescentes escolarizados (RIVACANGAS). <i>Endocrinología Y Nutrición: Órgano De La Sociedad Española De Endocrinología Y Nutrición</i> , 2016, 63, 511-518.	0.8	2
2604	Influence of breastfeeding in the first months of life on blood pressure levels of preschool children. <i>Jornal De Pediatria (Versão Em Português)</i> , 2016, 92, 588-594.	0.2	0
2606	Weight gain and hypertension at three years of age and older in extremely low birth weight infants. <i>Journal of Neonatal-Perinatal Medicine</i> , 2016, 8, 363-369.	0.4	22
2607	Aortic stiffening and its impact on left atrial volumes and function in patients after successful coarctation repair: a multiparametric cardiovascular magnetic resonance study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 18, 56.	1.6	32
2608	Is the SPRINT Blood Pressure Treatment Target of 120/80 mm Hg Relevant for Children?. <i>Hypertension</i> , 2016, 67, 826-828.	1.3	16
2609	Circulating angiotensin-2 levels in children and adolescents with type 1 diabetes mellitus: relation to carotid and aortic intima-media thickness. <i>Angiogenesis</i> , 2016, 19, 421-431.	3.7	15
2610	Peritoneal dialysis impairs nitric oxide homeostasis and may predispose infants with low systolic blood pressure to cerebral ischemia. <i>Nitric Oxide - Biology and Chemistry</i> , 2016, 58, 1-9.	1.2	8
2612	Predictors of blood pressure at 7–13 years: The "new millennium baby" study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 706-712.	1.1	11
2613	The Intergenerational Impact of Genetic and Psychological Factors on Blood Pressure (InterGEN) Study. <i>Biological Research for Nursing</i> , 2016, 18, 521-530.	1.0	37
2614	Echocardiographic evaluation of cardiac structure and function in children with hypertension. <i>Cor Et Vasa</i> , 2016, 58, e615-e622.	0.1	2
2615	Helping Hospitalized Patients with Hypertension: The Case for Hydralazine. <i>Journal of Pediatrics</i> , 2016, 168, 9-11.	0.9	0
2616	New approaches in the diagnosis, pathophysiology, and treatment of pediatric hematopoietic stem cell transplantation-associated thrombotic microangiopathy. <i>Transfusion and Apheresis Science</i> , 2016, 54, 181-190.	0.5	94
2617	Role of waist measures in addition to body mass index to assess the hypertension risk in children. <i>Blood Pressure</i> , 2016, 25, 344-350.	0.7	5
2618	Association of Blood Pressure, Blood Glucose, and Temperature With Neurological Outcome After Childhood Stroke. <i>JAMA Neurology</i> , 2016, 73, 829.	4.5	29
2619	Efficacy of neck circumference to identify metabolic syndrome in 3–10 year-old European children: Results from IDEFICS study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 510-516.	1.1	14

#	ARTICLE	IF	CITATIONS
2620	Performance of blood pressure-to-height ratio as a screening tool for elevated blood pressure in pediatric population: a systematic meta-analysis. <i>Journal of Human Hypertension</i> , 2016, 30, 697-702.	1.0	10
2621	Cardiometabolic risk markers of normal weight and excess body weight in Brazilian adolescents. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 659-665.	0.9	11
2622	Increased Serum Uric Acid Levels Blunt the Antihypertensive Efficacy of Lifestyle Modifications in Children at Cardiovascular Risk. <i>Hypertension</i> , 2016, 67, 934-940.	1.3	36
2623	A systems-based approach to managing blood pressure in children following kidney transplantation. <i>Pediatric Nephrology</i> , 2016, 31, 1593-1604.	0.9	13
2624	Assessing longitudinal trends in cardiac function among pediatric patients with chronic kidney disease. <i>Pediatric Nephrology</i> , 2016, 31, 1485-1497.	0.9	5
2625	Pharmacologic Treatment of Pediatric Hypertension. <i>Current Hypertension Reports</i> , 2016, 18, 32.	1.5	13
2626	Leg-to-trunk ratio and the risk of hypertension in children and adolescents: a population-based study. <i>Journal of Public Health</i> , 2016, 38, fdv203.	1.0	4
2627	Urban-rural disparity in blood pressure among Chinese children: 1985-2010. <i>European Journal of Public Health</i> , 2016, 26, 569-575.	0.1	12
2628	Psychosocial Aspects of Obesity. <i>NASN School Nurse (Print)</i> , 2016, 31, 23-27.	0.4	37
2629	Abnormal transcranial Doppler cerebral blood flow velocity and blood pressure profiles in children with syndromic craniosynostosis and papilledema. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2016, 44, 465-470.	0.7	6
2630	Hypertensive crisis in children: an experience in a single tertiary care center in Korea. <i>Clinical Hypertension</i> , 2016, 22, 10.	0.7	12
2631	Effects of L-thyroxine treatment on early markers of atherosclerotic disease in children with subclinical hypothyroidism. <i>European Journal of Endocrinology</i> , 2016, 175, 11-19.	1.9	49
2632	Dietary Approaches to Stop Hypertension (DASH) Dietary Pattern Is Associated with Reduced Incidence of Metabolic Syndrome in Children and Adolescents. <i>Journal of Pediatrics</i> , 2016, 174, 178-184.e1.	0.9	94
2633	Inter-relationships between the severity of metabolic syndrome, insulin and adiponectin and their relationship to future type 2 diabetes and cardiovascular disease. <i>International Journal of Obesity</i> , 2016, 40, 1353-1359.	1.6	43
2634	Positive association between concentration of phthalate metabolites in urine and microparticles in adolescents and young adults. <i>Environment International</i> , 2016, 92-93, 157-164.	4.8	40
2635	Hepcidin and iron metabolism associated with cardiometabolic risk factors in children: A case-control study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 525-533.	1.1	3
2636	Serum magnesium status among obese children and adolescents. <i>The Gazette of the Egyptian Paediatric Association</i> , 2016, 64, 32-37.	0.1	17
2637	Prevalence of chronic kidney disease risk factors among low birth weight adolescents. <i>Pediatric Nephrology</i> , 2016, 31, 1509-1516.	0.9	51

#	ARTICLE	IF	CITATIONS
2638	Efficacy and outcomes of continuous peritoneal dialysis versus daily intermittent hemodialysis in pediatric acute kidney injury. <i>Pediatric Nephrology</i> , 2016, 31, 1681-1689.	0.9	15
2639	Hemodialysis outcomes in a global sample of children and young adult hemodialysis patients: the PICCOLO MONDO cohort. <i>CKJ: Clinical Kidney Journal</i> , 2016, 9, 295-302.	1.4	7
2640	Novelty in hypertension in children and adolescents: focus on hypertension during the first year of life, use and interpretation of ambulatory blood pressure monitoring, role of physical activity in prevention and treatment, simple carbohydrates and uric acid as risk factors. <i>Italian Journal of Pediatrics</i> , 2016, 42, 69.	1.0	15
2641	Is Routine Electrocardiography Necessary Before Initiation of Propranolol for Treatment of Infantile Hemangiomas?. <i>Pediatric Dermatology</i> , 2016, 33, 615-620.	0.5	12
2642	Rapid Early Growth May Modulate the Association Between Birth Weight and Blood Pressure at 5 Years in the EDEN Cohort Study. <i>Hypertension</i> , 2016, 68, 859-865.	1.3	15
2643	Association of hypertriglyceridemic waist phenotype with liver enzymes and cardiometabolic risk factors in adolescents: the CASPIAN study. <i>Jornal De Pediatria (Versão Em Português)</i> , 2016, 92, 512-520.	0.2	2
2644	Profile of hypertension in children: Experience from a tertiary care institute in North East India. <i>Indian Journal of Medical Specialities</i> , 2016, 7, 100-102.	0.1	2
2645	Influence of breastfeeding in the first months of life on blood pressure levels of preschool children. <i>Jornal De Pediatria</i> , 2016, 92, 588-594.	0.9	10
2646	Nutrition in Children and Adolescents. <i>Medical Clinics of North America</i> , 2016, 100, 1217-1235.	1.1	66
2647	Association Between Pediatric Psoriasis and Waist-to-Height Ratio in the Absence of Obesity. <i>JAMA Dermatology</i> , 2016, 152, 1314.	2.0	17
2648	Infant body mass index peak and early childhood cardio-metabolic risk markers in a multi-ethnic Asian birth cohort. <i>International Journal of Epidemiology</i> , 2017, 46, dyw232.	0.9	39
2649	Back to Basics Vital Sign and Blood Glucose Abnormalities and Outcome in Childhood Arterial Ischemic Stroke. <i>JAMA Neurology</i> , 2016, 73, 785.	4.5	0
2650	Nocturnal blood pressure non-dipping is not associated with increased left ventricular mass index in hypertensive children without end-stage renal failure. <i>European Journal of Pediatrics</i> , 2016, 175, 1091-1097.	1.3	14
2651	Metabolic syndrome in adolescents: definition based on regression of IDF adult cut-off points. <i>Public Health</i> , 2016, 141, 88-94.	1.4	9
2652	Cesarean Delivery, Overweight throughout Childhood, and Blood Pressure in Adolescence. <i>Journal of Pediatrics</i> , 2016, 179, 111-117.e3.	0.9	18
2653	A new modified blood pressure-to-height ratio simplifies the screening of hypertension in Han Chinese children. <i>Hypertension Research</i> , 2016, 39, 893-898.	1.5	10
2654	Which Amount of BMI-SDS Reduction Is Necessary to Improve Cardiovascular Risk Factors in Overweight Children?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3171-3179.	1.8	127
2655	Microalbuminuria in Children With Primary Hypertension. <i>Journal of Clinical Hypertension</i> , 2016, 18, 962-965.	1.0	16

#	ARTICLE	IF	CITATIONS
2656	Impact of Disease Duration on Vascular Surrogates of Early Atherosclerosis in Childhoodâ€œOnset Systemic Lupus Erythematosus. <i>Arthritis and Rheumatology</i> , 2016, 68, 237-246.	2.9	16
2657	Hypertension: high prevalence and a positive association with obesity among Aboriginal and Torres Strait Islander youth in far north Queensland. <i>Australian and New Zealand Journal of Public Health</i> , 2016, 40, S65-S69.	0.8	7
2658	Associated extrarenal vascular diseases may complicate the treatment and outcome of renovascular hypertension. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016, 105, e35-41.	0.7	6
2659	Childhoodâ€œOnset Essential Hypertension and the Family Structure. <i>Journal of Clinical Hypertension</i> , 2016, 18, 431-438.	1.0	7
2660	Left Ventricular Hypertrophy Phenotype in Childhoodâ€œOnset Essential Hypertension. <i>Journal of Clinical Hypertension</i> , 2016, 18, 449-455.	1.0	12
2661	Association Between Adiposity and Left Ventricular Mass in Children With Hypertension. <i>Journal of Clinical Hypertension</i> , 2016, 18, 625-633.	1.0	30
2662	Predictors and Reference Values of Pulse Wave Velocity in Prepubertal Angolan Children. <i>Journal of Clinical Hypertension</i> , 2016, 18, 725-732.	1.0	19
2663	Prevalence of Elevated <scp>Blood Pressure</scp> Among <scp>US</scp> Children, 2013â€œ2014. <i>Journal of Clinical Hypertension</i> , 2016, 18, 1071-1072.	1.0	4
2664	Cardiometabolic risk: leg fat is protective during childhood. <i>Pediatric Diabetes</i> , 2016, 17, 300-308.	1.2	19
2665	Improving Hypertension Screening in Childhood Using Modified Blood Pressure to Height Ratio. <i>Journal of Clinical Hypertension</i> , 2016, 18, 557-564.	1.0	8
2666	Association of body composition and blood pressure categories with retinal vessel diameters in primary school children. <i>Hypertension Research</i> , 2016, 39, 423-429.	1.5	23
2667	Fibroblast Growth Factor 23 and Risk of CKD Progression in Children. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1989-1998.	2.2	64
2668	Cardiovascular Health Promotion in Children: Challenges and Opportunities for 2020 and Beyond: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2016, 134, e236-55.	1.6	216
2669	Turner syndrome and guidelines for management of thoracic aortic disease: Appropriateness and utility. <i>Artery Research</i> , 2016, 15, 21.	0.3	0
2670	The Uncharted Frontier: Preventive Cardiology Between the Ages of 15 and 35 Years. <i>Current Cardiovascular Risk Reports</i> , 2016, 10, 1.	0.8	9
2671	C-type natriuretic peptide is closely associated to obesity in Caucasian adolescents. <i>Clinica Chimica Acta</i> , 2016, 460, 172-177.	0.5	19
2672	Oxidative stress and nitric oxide are increased in obese children and correlate with cardiometabolic risk and renal function. <i>British Journal of Nutrition</i> , 2016, 116, 805-815.	1.2	37
2673	Performance of Eleven Simplified Methods for the Identification of Elevated Blood Pressure in Children and Adolescents. <i>Hypertension</i> , 2016, 68, 614-620.	1.3	31



#	ARTICLE	IF	CITATIONS
2674	Sedentary lifestyle and its associated factors among adolescents from public and private schools of a Brazilian state capital. <i>BMC Public Health</i> , 2016, 16, 1177.	1.2	22
2675	Persistent reduced myocardial deformation in neonates after CoA repair. <i>International Journal of Cardiology</i> , 2016, 221, 886-891.	0.8	10
2676	Childhood Hypertension: An Underappreciated Epidemic?. <i>Pediatrics</i> , 2016, 138, e20162857-e20162857.	1.0	10
2677	Fat mass obesity-associated (<i>FTO</i>) (rs9939609) and melanocortin 4 receptor (<i>MC4R</i>) (rs17782313) SNP are positively associated with obesity and blood pressure in Mexican school-aged children. <i>British Journal of Nutrition</i> , 2016, 116, 1834-1840.	1.2	18
2678	Characterization of chronic arthritis in a multicenter study of 852 childhood-onset systemic lupus erythematosus patients. <i>Rheumatology International</i> , 2016, 36, 1641-1648.	1.5	11
2679	Early changes in adipokines from overweight to obesity in children and adolescents. <i>Jornal De Pediatria</i> , 2016, 92, 624-630.	0.9	21
2680	Copeptin in obese children and adolescents: relationships to body mass index, cortisol and gender. <i>Clinical Endocrinology</i> , 2016, 85, 868-873.	1.2	27
2681	Cardiovascular Disease Risk Factors and Left Ventricular Hypertrophy in Girls and Boys With CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1962-1968.	2.2	11
2683	Prevalence of idiopathic intracranial hypertension and associated factors in obese children and adolescents. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2016, 29, 907-914.	0.4	8
2684	Autism Spectrum Disorders and Metabolic Complications of Obesity. <i>Journal of Pediatrics</i> , 2016, 178, 183-187.e1.	0.9	62
2685	Risk Factors for Decline of Residual Renal Function in Children Treated with Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 2016, 36, 669-675.	1.1	4
2686	Impact of Transcatheter Intervention on Myocardial Deformation in Patients with Coarctation of the Aorta. <i>Pediatric Cardiology</i> , 2016, 37, 1590-1597.	0.6	3
2687	Prevalence of comorbidities in obese New Zealand children and adolescents at enrolment in a community-based obesity programme. <i>Journal of Paediatrics and Child Health</i> , 2016, 52, 1099-1105.	0.4	23
2688	Child Physical Activity Associations With Cardiovascular Risk Factors Differ by Race. <i>Pediatric Exercise Science</i> , 2016, 28, 397-406.	0.5	3
2689	The importance of blood lipids in the association between BMI and blood pressure among Chinese overweight and obese children. <i>British Journal of Nutrition</i> , 2016, 116, 45-51.	1.2	11
2690	The Burden of Obesity, Elevated Blood Pressure, and Diabetes in Uninsured and Underinsured Adolescents. <i>Metabolic Syndrome and Related Disorders</i> , 2016, 14, 437-441.	0.5	12
2691	Blood pressure percentile charts to identify high or low blood pressure in children. <i>BMC Pediatrics</i> , 2016, 16, 98.	0.7	45
2692	Auscultatory blood pressure measurement: A lost art in pediatric practice. <i>Archives De Pediatrie</i> , 2016, 23, 781-783.	0.4	3



#	ARTICLE	IF	CITATIONS
2693	Paediatric cancer survivors demonstrate a high rate of subclinical renal dysfunction. <i>Pediatric Blood and Cancer</i> , 2016, 63, 2026-2032.	0.8	20
2694	Neonatal fatty acid status and cardiometabolic health at 9years. <i>Early Human Development</i> , 2016, 100, 55-59.	0.8	0
2695	Diagnosis and Management of Hypertension in Children with Chronic Kidney Disease. , 2016, , 299-320.		0
2696	Defining and Diagnosing Elevated Blood Pressure in Children and Adolescents. <i>Current Cardiovascular Risk Reports</i> , 2016, 10, 1.	0.8	2
2697	Pediatric Hypertension: Are Pediatricians Following Guidelines?. <i>Journal of Clinical Hypertension</i> , 2016, 18, 1230-1234.	1.0	12
2698	Epidemiology and management of hypertension in paediatric and young adult kidney transplant recipients in The Netherlands. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1947-1956.	0.4	15
2699	Blood Pressure Charts for Children. <i>AAP Grand Rounds</i> , 2016, 36, 58-58.	0.4	1
2700	Associations of Maternal and Paternal Blood Pressure Patterns and Hypertensive Disorders during Pregnancy with Childhood Blood Pressure. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	32
2701	Blood Pressure Measurement in Pediatrics. <i>Journal of Clinical Hypertension</i> , 2016, 18, 1235-1236.	1.0	1
2702	Masked hypertension and allograft function in pediatric and young adults kidney transplant recipients. <i>Pediatric Transplantation</i> , 2016, 20, 1026-1031.	0.5	32
2703	Association Between Early Life Growth and Blood Pressure Trajectories in Black South African Children. <i>Hypertension</i> , 2016, 68, 1123-1131.	1.3	33
2704	Pediatric Blood Pressure and Adult Preclinical Markers of Cardiovascular Disease. <i>Clinical Medicine Insights Blood Disorders</i> , 2016, 9, CMBD.S18887.	0.3	30
2705	Reference Values for Noninvasive Blood Pressure in Children during Anesthesia. <i>Anesthesiology</i> , 2016, 125, 904-913.	1.3	99
2706	No effect of yeast-like fungi on lipid metabolism and vascular endothelial growth factor level in children and adolescents with type 1 diabetes mellitus. <i>Italian Journal of Pediatrics</i> , 2016, 42, 107.	1.0	1
2707	Impaired longitudinal deformation measured by speckle-tracking echocardiography in children with end-stage renal disease. <i>Pediatric Nephrology</i> , 2016, 31, 1499-1508.	0.9	19
2708	Lipoprotein cholesterol fractions are related to markers of inflammation in children and adolescents with juvenile idiopathic arthritis: a cross sectional study. <i>Pediatric Rheumatology</i> , 2016, 14, 61.	0.9	12
2709	Is the prevalence of hypertension in overweight children overestimated?. <i>Archives of Disease in Childhood</i> , 2016, 101, 998-1003.	1.0	21
2710	Prospective observational study protocol to investigate long-term adverse effects of methylphenidate in children and adolescents with ADHD: the Attention Deficit Hyperactivity Disorder Drugs Use Chronic Effects (ADDUCE) study. <i>BMJ Open</i> , 2016, 6, e010433.	0.8	31

#	ARTICLE	IF	CITATIONS
2711	Initiation of complementary feeding before four months of age for prevention of postnatal growth restriction in preterm infants. The Cochrane Library, 2016, , .	1.5	2
2712	Reference values and associated factors for Japanese newbornsâ€™ blood pressure and pulse rate. Journal of Hypertension, 2016, 34, 1578-1585.	0.3	21
2713	Current practice of diabetes education in children and adolescents with type 1 diabetes in Germany and Austria: analysis based on the German/Austrian DPV database. Pediatric Diabetes, 2016, 17, 483-491.	1.2	18
2714	The association of carotid intima-media thickness with serum Level of perfluorinated chemicals and endothelium-platelet microparticles in adolescents and young adults. Environment International, 2016, 94, 292-299.	4.8	40
2715	Comparative effectiveness of antihypertensive treatment for older children with primary hypertension: study protocol for a series of n-of-1 randomized trials. Trials, 2016, 17, 16.	0.7	9
2716	Association of blood pressure variability and neurocognition in children with chronic kidney disease. Pediatric Nephrology, 2016, 31, 2137-2144.	0.9	46
2717	Federal Food Assistance Programs and Cardiovascular Risk Factors in Low-Income Preschool Children. Journal of Community Health, 2016, 41, 626-634.	1.9	8
2718	Blood pressure-to-height ratio as a screening tool for hypertension in children. Indian Pediatrics, 2016, 53, 137-139.	0.2	6
2719	Renal Complications of Hematopoietic-Cell Transplantation. New England Journal of Medicine, 2016, 374, 2256-2267.	13.9	173
2720	White coat hypertension in pediatrics. Italian Journal of Pediatrics, 2016, 42, 4.	1.0	26
2721	Associations among cardiorespiratory endurance, body mass index and blood pressure in Han Chinese children: results from the 2010 Chinese National Survey On Studentsâ€™ Constitution and Health. Hypertension Research, 2016, 39, 799-804.	1.5	14
2722	Isolated Systolic Hypertension in Young People Is Not Spurious and Should Be Treated. Hypertension, 2016, 68, 276-280.	1.3	44
2723	Waist circumference to height ratio and left ventricular mass in children and adolescents. Cardiology in the Young, 2016, 26, 658-662.	0.4	8
2724	The Metabolic Phenotype of Youth Onset Type 2 Diabetes: The Role of Pregestational Diabetes Exposure and the Hepatic Nuclear Factor 1Alpha G319S Polymorphism. Canadian Journal of Diabetes, 2016, 40, 210-215.	0.4	2
2725	Circadian and ultradian cardiovascular rhythmicity in obese children. European Journal of Pediatrics, 2016, 175, 1031-1038.	1.3	13
2726	Laparoscopic transposition of lower-pole crossing vessels: Long-term follow-up of 33 patients at puberty. Journal of Pediatric Urology, 2016, 12, 226.e1-226.e6.	0.6	14
2727	Poor Concordance Between Elevated Blood Pressures in the Preschool Years. Clinical Pediatrics, 2016, 55, 921-926.	0.4	0
2728	The Linked CENTURY Study: linking three decades of clinical and public health data to examine disparities in childhood obesity. BMC Pediatrics, 2016, 16, 32.	0.7	13

#	ARTICLE	IF	CITATIONS
2729	Early changes in cardiovascular structure and function in adolescents with type 1 diabetes. <i>Cardiovascular Diabetology</i> , 2016, 15, 31.	2.7	64
2730	Clinical assessment of hypertension in children. <i>Clinical Hypertension</i> , 2016, 22, 15.	0.7	19
2731	Stress of stoicism: Low emotionality and high control lead to increases in allostatic load. <i>Applied Developmental Science</i> , 2016, 20, 310-317.	1.0	8
2732	Flebogamma® 5% DIF Intravenous Immunoglobulin for Replacement Therapy in Children with Primary Immunodeficiency Diseases. <i>Journal of Clinical Immunology</i> , 2016, 36, 583-589.	2.0	8
2733	Finding covert fluid: methods for detecting volume overload in children on dialysis. <i>Pediatric Nephrology</i> , 2016, 31, 2327-2335.	0.9	35
2734	Hypertension in an Adolescent Athlete. <i>Clinical Pediatrics</i> , 2016, 55, 1183-1186.	0.4	0
2735	Universal screening for cardiovascular disease risk factors in adolescents to identify high-risk families: a population-based cross-sectional study. <i>BMC Pediatrics</i> , 2016, 16, 11.	0.7	19
2736	The Prevalence of Left Ventricular Hypertrophy in Obese Children Varies Depending on the Method Utilized to Determine Left Ventricular Mass. <i>Pediatric Cardiology</i> , 2016, 37, 993-1002.	0.6	11
2738	Recognition and Management of Elevated Blood Pressure in Pediatric Patients: Challenges and Disparities in Community Health Centers. <i>Journal of Community Health</i> , 2016, 41, 258-264.	1.9	3
2739	De prevalentie van hoge bloeddruk bij kleuters met en zonder overgewicht. <i>JGZ Tijdschrift Voor Jeugdgezondheidszorg</i> , 2016, 48, 8-13.	0.1	1
2740	Cardiometabolic Health in Obese Adolescents Is Related to Length of Obesity Exposure: A Pilot Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3088-3095.	1.8	35
2741	The investigation of circulating microRNAs associated with lipid metabolism in childhood obesity. <i>Pediatric Obesity</i> , 2016, 11, 228-234.	1.4	66
2742	Leptin but not adiponectin is related to type 2 diabetes mellitus in obese adolescents. <i>Pediatric Diabetes</i> , 2016, 17, 281-288.	1.2	22
2743	Practice recommendations for the monitoring of renal function in pediatric non-renal organ transplant recipients. <i>Pediatric Transplantation</i> , 2016, 20, 352-363.	0.5	20
2744	Fecal diagnostics in combination with serology: best test to establish STEC-HUS. <i>Pediatric Nephrology</i> , 2016, 31, 2163-2170.	0.9	27
2745	Association of hypertriglyceridemic-waist phenotype with liver enzymes and cardiometabolic risk factors in adolescents: the CASPIAN-III study. <i>Jornal De Pediatria</i> , 2016, 92, 512-520.	0.9	14
2746	Grandparental education, parental education and adolescent blood pressure. <i>Preventive Medicine</i> , 2016, 90, 59-65.	1.6	3
2747	Metabolic risk factors in nondiabetic adolescents with glomerular hyperfiltration. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw231.	0.4	15

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2748	Clinicians's Adherence to Guidelines on Evaluation of Hypertension in Children and Adolescents. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2016, 7, 440-445.	0.3	2
2749	Child Abuse, Resting Blood Pressure, and Blood Pressure Reactivity to Psychosocial Stress. <i>Journal of Pediatric Psychology</i> , 2016, 41, 5-14.	1.1	41
2750	Sustained improvements in fitness and exercise tolerance in obese adolescents after a 12 week exercise intervention. <i>Obesity Research and Clinical Practice</i> , 2016, 10, 178-188.	0.8	8
2751	Urinary fibrogenic cytokines ET-1 and TGF- $\beta$ 1 are associated with urinary angiotensinogen levels in obese children. <i>Pediatric Nephrology</i> , 2016, 31, 455-464.	0.9	4
2752	Left ventricular mass and cardiac function in pediatric dialysis patients. <i>Progress in Pediatric Cardiology</i> , 2016, 41, 75-82.	0.2	1
2753	Repeated Blood Pressure Measurements in Childhood in Prediction of Hypertension in Adulthood. <i>Hypertension</i> , 2016, 67, 41-47.	1.3	64
2754	Elevated glycated hemoglobin levels impair blood pressure in children and adolescents with type 1 diabetes mellitus. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 4.	1.2	7
2755	Body weight-based prednisolone versus body surface area-based prednisolone regimen for induction of remission in children with nephrotic syndrome: a randomized, open-label, equivalence clinical trial. <i>Pediatric Nephrology</i> , 2016, 31, 595-604.	0.9	20
2756	Crescentic glomerulonephritis in children: a single centre experience. <i>World Journal of Pediatrics</i> , 2016, 12, 225-230.	0.8	11
2757	Left Ventricular Myocardial and Hemodynamic Response to Exercise in Young Patients after Endovascular Stenting for Aortic Coarctation. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 237-246.	1.2	19
2758	Association between general and abdominal obesity with high blood pressure: difference between genders. <i>Jornal De Pediatria</i> , 2016, 92, 174-180.	0.9	10
2759	Long-term hemodialysis therapy in neonates and infants with end-stage renal disease: a 16-year experience and outcome. <i>Pediatric Nephrology</i> , 2016, 31, 305-313.	0.9	24
2760	Left ventricular dysfunction and subclinical atherosclerosis in children with classic congenital adrenal hyperplasia: a single-center study from Upper Egypt. <i>European Journal of Pediatrics</i> , 2016, 175, 415-415.	1.3	6
2761	How to Define Hypertension in Children and Adolescents. <i>Circulation</i> , 2016, 133, 350-351.	1.6	18
2762	Left ventricular dysfunction and subclinical atherosclerosis in children with classic congenital adrenal hyperplasia: a single-center study from upper Egypt. <i>European Journal of Pediatrics</i> , 2016, 175, 405-412.	1.3	14
2763	Potential Misclassification of Blood Pressure Status in Children and Adolescents With Short or Tall Stature. <i>American Journal of Epidemiology</i> , 2016, 183, 79-83.	1.6	7
2764	Comparison of Different Screening Methods for Hypertension in Han Adolescents. <i>Clinical Pediatrics</i> , 2016, 55, 363-367.	0.4	6
2765	Remedial operations for failed endovascular therapy of 32 renal artery stenoses in 24 children. <i>Pediatric Nephrology</i> , 2016, 31, 809-817.	0.9	30

#	ARTICLE	IF	CITATIONS
2766	Diuretics in the treatment of hypertension. <i>Pediatric Nephrology</i> , 2016, 31, 2223-2233.	0.9	54
2767	Preterm at birth is not associated with greater cardiovascular risk in adolescence. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1-7.	0.7	3
2768	Strategies to improve the understanding of long-term renal consequences after neonatal acute kidney injury. <i>Pediatric Research</i> , 2016, 79, 502-508.	1.1	28
2769	Soluble receptor and gene polymorphism for AGE: relationship with obesity and cardiovascular risks. <i>Pediatric Research</i> , 2016, 80, 67-71.	1.1	13
2770	Assessment of Left Ventricular Mass in Children and Adolescents: Current Status. <i>Journal of Pediatrics</i> , 2016, 170, 12-14.	0.9	4
2771	Association of Sleep Deprivation With Reduction in Insulin Sensitivity as Assessed by the Hyperglycemic Clamp Technique in Adolescents. <i>JAMA Pediatrics</i> , 2016, 170, 487.	3.3	35
2772	Correlates of Blood Pressure According to Early, On Time, and Late Maturation in Adolescents. <i>Journal of Clinical Hypertension</i> , 2016, 18, 424-430.	1.0	12
2773	Influence of physical fitness on cardio-metabolic risk factors in European children. The IDEFICS study. <i>International Journal of Obesity</i> , 2016, 40, 1119-1125.	1.6	74
2774	To Screen or Not to Screen? The Value of Routine Blood Pressure Measurement in Children and Adolescents. <i>Current Pediatrics Reports</i> , 2016, 4, 6-12.	1.7	2
2775	Upregulation of inflammasome activity and increased gut permeability are associated with obesity in children and adolescents. <i>International Journal of Obesity</i> , 2016, 40, 1026-1033.	1.6	60
2776	Metabolic Health in Childhood Cancer Survivors: A Longitudinal Study in a Long-Term Follow-Up Clinic. <i>Journal of Adolescent and Young Adult Oncology</i> , 2016, 5, 24-30.	0.7	30
2777	Left Ventricular Mass Indexing in Infants, Children, and Adolescents: A Simplified Approach for the Identification of Left Ventricular Hypertrophy in Clinical Practice. <i>Journal of Pediatrics</i> , 2016, 170, 193-198.	0.9	70
2779	Obstructive sleep apnea and periodic limb movement disorder in a population of children with hypertension and/or nocturnal nondipping blood pressures. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 101-107.	2.3	12
2780	Physical Examination Findings Among Children and Adolescents With Obesity: An Evidence-Based Review. <i>Pediatrics</i> , 2016, 137, e20151766.	1.0	19
2781	Higher urine heat shock protein 70/creatinine ratio in type 1 diabetes mellitus. <i>Renal Failure</i> , 2016, 38, 404-410.	0.8	8
2782	Cardio-metabolic risk factors in Argentine children. A comparative study. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2016, 10, S103-S109.	1.8	7
2783	Effect of elevated blood pressure on quality of life in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2016, 31, 1129-1136.	0.9	11
2784	Hypertension in chronic kidney disease: Role of ambulatory blood pressure monitoring. <i>Progress in Pediatric Cardiology</i> , 2016, 41, 67-73.	0.2	5

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2785	Child and Maternal Factors That Influence Child Blood Pressure in Preschool Children: An Exploratory Study. <i>Applied Nursing Research</i> , 2016, 31, 117-120.	1.0	8
2786	Is one measurement enough to evaluate blood pressure among adolescents? A blood pressure screening experience in more than 9000 children with a subset comparison of auscultatory to mercury measurements. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 95-100.	2.3	24
2787	Intravenous magnesium sulfate for the management of severe hand, foot, and mouth disease with autonomic nervous system dysregulation in Vietnamese children: study protocol for a randomized controlled trial. <i>Trials</i> , 2016, 17, 98.	0.7	5
2788	Kidney Disease Progression in Autosomal Recessive Polycystic Kidney Disease. <i>Journal of Pediatrics</i> , 2016, 171, 196-201.e1.	0.9	32
2789	Clinical characteristics and prevalence of complications of chronic kidney disease in children: the Taiwan Pediatric Renal Collaborative study. <i>Pediatric Nephrology</i> , 2016, 31, 1113-1120.	0.9	19
2790	White-Coat and Reverse White-Coat Effects Correlate with 24-h Pulse Pressure and Systolic Blood Pressure Variability in Children and Young Adults. <i>Pediatric Cardiology</i> , 2016, 37, 345-352.	0.6	14
2791	Evaluation of the glucocorticoid, mineralocorticoid, and adrenal androgen secretion dynamics in a large cohort of patients aged 6–18 years with transfusion-dependent $\beta^2$ -thalassemia major, with an emphasis on the impact of cardiac iron load. <i>Endocrine</i> , 2016, 53, 240-248.	1.1	8
2792	Outcome after prenatal diagnosis of congenital anomalies of the kidney and urinary tract. <i>European Journal of Pediatrics</i> , 2016, 175, 667-676.	1.3	53
2793	Herpes zoster infection in childhood-onset systemic lupus erythematosus patients: a large multicenter study. <i>Lupus</i> , 2016, 25, 754-759.	0.8	25
2794	Haemodialysis for paediatric acute kidney injury in a low resource setting: experience from a tertiary hospital in South West Nigeria. <i>CKJ: Clinical Kidney Journal</i> , 2016, 9, 63-68.	1.4	11
2795	Diabetes complications in childhood and adolescent onset type 2 diabetes—a review. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 951-957.	1.2	38
2796	Superiority of lipoprotein particle number to detect associations with arterial thickness and stiffness in obese youth with and without prediabetes. <i>Journal of Clinical Lipidology</i> , 2016, 10, 610-618.	0.6	15
2797	Treatment with Glucocorticoids or Calcineurin Inhibitors in Primary FSGS. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 386-394.	2.2	47
2798	Recomendaciones de buenas prácticas en urología pediátrica. <i>EMC - Urología</i> , 2016, 48, 1-7.	0.0	0
2799	Dyslipidemia, carotid intima-media thickness and endothelial dysfunction in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2016, 31, 1313-1320.	0.9	37
2800	Uric Acid-Induced Inflammation Is Mediated by the Parathyroid Hormone:25-Hydroxyvitamin D Ratio in Obese Adolescents. <i>Metabolic Syndrome and Related Disorders</i> , 2016, 14, 167-174.	0.5	10
2801	Risk profiles of lipids, blood pressure, and anthropometric measures in childhood and adolescence: project heartBeat!. <i>BMC Obesity</i> , 2016, 3, 9.	3.1	7
2802	White blood cell count may identify abnormal cardiometabolic phenotype and preclinical organ damage in overweight/obese children. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 502-509.	1.1	16

#	ARTICLE	IF	CITATIONS
2803	Risk related cardiovascular changes in metabolically healthy obese adolescents. Polish Annals of Medicine, 2016, 23, 87-91.	0.3	8
2804	New Reference Centiles for Left Ventricular Mass Relative to Lean Body Mass in Children. Journal of the American Society of Echocardiography, 2016, 29, 441-447.e2.	1.2	62
2805	The Management of Primary Aldosteronism: Case Detection, Diagnosis, and Treatment: An Endocrine Society Clinical Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1889-1916.	1.8	1,921
2806	Weight Gain and Metabolic Consequences of Risperidone in Young Children With Autism Spectrum Disorder. Journal of the American Academy of Child and Adolescent Psychiatry, 2016, 55, 415-423.	0.3	61
2807	Clinical Evaluation of the Child with Suspected Renal Disease. , 2016, , 595-612.		1
2808	Prediction of metabolic syndrome by a high intake of energy-dense nutrient-poor snacks in Iranian children and adolescents. Pediatric Research, 2016, 79, 697-704.	1.1	14
2809	The performance of modified blood pressure-to-height ratio as a screening measure for identifying children with hypertension. Clinical and Experimental Hypertension, 2016, 38, 155-159.	0.5	5
2810	Longitudinal Assessment of Blood Pressure in School-Aged Children: A 3-Year Follow-Up Study. Pediatric Cardiology, 2016, 37, 255-261.	0.6	9
2811	Establishing International Blood Pressure References Among Nonoverweight Children and Adolescents Aged 6 to 17 Years. Circulation, 2016, 133, 398-408.	1.6	97
2812	Is arterial stiffness predicted by continuous metabolic syndrome score in obese children?. Journal of the American Society of Hypertension, 2016, 10, 47-54.	2.3	6
2813	Single-dose pharmacokinetics and safety of azilsartan medoxomil in children and adolescents with hypertension as compared to healthy adults. European Journal of Clinical Pharmacology, 2016, 72, 447-457.	0.8	8
2814	Effects of clustering of multiple lifestyle-related behaviors on blood pressure in adolescents from two observational studies. Preventive Medicine, 2016, 82, 111-117.	1.6	6
2815	The Role of Obesity in the Development of Left Ventricular Hypertrophy Among Children and Adolescents. Current Hypertension Reports, 2016, 18, 3.	1.5	65
2816	Arterial stiffness evaluated by cardio-ankle vascular index (CAVI) in adolescent hypertension. Canadian Journal of Physiology and Pharmacology, 2016, 94, 112-116.	0.7	9
2817	Body mass index, adipokines and insulin resistance in asthmatic children and adolescents. Journal of Asthma, 2016, 53, 478-484.	0.9	22
2818	Accuracy of Blood Pressure-to-Height Ratio to Define Elevated Blood Pressure in Children and Adolescents: The CASPIAN-IV Study. Pediatric Cardiology, 2016, 37, 378-385.	0.6	5
2819	Pharmacologic Management of Pediatric Hypertension. Paediatric Drugs, 2016, 18, 31-43.	1.3	12
2820	Reference Values for Exercise Systolic Blood Pressure in 12- to 17-Year-Old Adolescents. American Journal of Hypertension, 2016, 29, 747-753.	1.0	14



#	ARTICLE	IF	CITATIONS
2821	Follow-Up Renal Assessment of Injury Long-Term After Acute Kidney Injury (FRAIL-AKI). <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 21-29.	2.2	109
2822	Impaired cardiac autonomic nervous system function is associated with pediatric hypertension independent of adiposity. <i>Pediatric Research</i> , 2016, 79, 49-54.	1.1	18
2823	Relationship of adiposity and cardiorespiratory fitness with resting blood pressure of South African adolescents: the PAHL Study. <i>Journal of Human Hypertension</i> , 2016, 30, 245-251.	1.0	18
2824	High prevalence of elevated blood pressure among children with neurofibromatosis type 1. <i>Pediatric Nephrology</i> , 2016, 31, 131-136.	0.9	19
2825	CFH gene mutation in a case of Shiga toxin-associated hemolytic uremic syndrome (STEC-HUS). <i>Pediatric Nephrology</i> , 2016, 31, 157-161.	0.9	18
2826	Long-term follow-up of blood pressure and glomerular filtration rate in patients with a solitary functioning kidney: a comparison between Wilms tumor survivors and nephrectomy for other reasons. <i>Pediatric Nephrology</i> , 2016, 31, 435-441.	0.9	26
2827	Obstructive sleep disordered breathing in 2- to 18-year-old children: diagnosis and management. <i>European Respiratory Journal</i> , 2016, 47, 69-94.	3.1	572
2828	Gender and obesity modify the impact of salt intake on blood pressure in children. <i>Pediatric Nephrology</i> , 2016, 31, 279-288.	0.9	28
2829	Effect of plasma NOx values on cardiac function in obese hypertensive and normotensive pediatric patients. <i>Pediatric Nephrology</i> , 2016, 31, 473-483.	0.9	7
2830	Subclinical left ventricular dysfunction in childhood-onset systemic lupus erythematosus: a two-dimensional speckle-tracking echocardiographic study. <i>Scandinavian Journal of Rheumatology</i> , 2016, 45, 202-209.	0.6	18
2831	Sex-specific lean body mass predictive equations are accurate in the obese paediatric population. <i>Annals of Human Biology</i> , 2016, 43, 417-422.	0.4	2
2832	Etiology and pediatric chronic kidney disease progression: Taiwan Pediatric Renal Collaborative Study. <i>Journal of the Formosan Medical Association</i> , 2016, 115, 752-763.	0.8	12
2833	Epidemiology of elevated blood pressure and associated risk factors in Chinese children: the SNEC study. <i>Journal of Human Hypertension</i> , 2016, 30, 231-236.	1.0	15
2834	Relationship between physical activity, physical fitness and multiple metabolic risk in youths from Muzambinho's study. <i>European Journal of Sport Science</i> , 2016, 16, 618-623.	1.4	3
2835	Anemia in children following renal transplantation—results from the ESPN/ERA-EDTA Registry. <i>Pediatric Nephrology</i> , 2016, 31, 325-333.	0.9	20
2836	Utility of the Oral Glucose Tolerance Test to Assess Glucose Abnormalities in Adolescents with Polycystic Ovary Syndrome. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2016, 29, 48-52.	0.3	10
2837	The Association of Pediatric Obesity With Nocturnal Non-Dipping on 24-Hour Ambulatory Blood Pressure Monitoring. <i>American Journal of Hypertension</i> , 2016, 29, 647-652.	1.0	53
2838	Effect of cholecalciferol on local arterial stiffness and endothelial dysfunction in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2016, 31, 267-277.	0.9	21

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2839	Preparticipation Evaluation of the Young Athlete. American Journal of Sports Medicine, 2016, 44, 1605-1615.	1.9	10
2840	Blood pressure (BP) assessment—from BP level to BP variability. Pediatric Nephrology, 2016, 31, 1071-1079.	0.9	11
2841	Passive and Active Tobacco Exposure and Children's Lipid Profiles. Nicotine and Tobacco Research, 2016, 18, 982-987.	1.4	15
2842	Atenolol vs enalapril in young hypertensive patients after successful repair of aortic coarctation. Journal of Human Hypertension, 2016, 30, 363-367.	1.0	10
2843	Trends in Elevated Blood Pressure Among US Children and Adolescents: 1999–2012. American Journal of Hypertension, 2016, 29, 217-225.	1.0	57
2844	Management of Diabetes in Children. , 2016, , 854-882.e6.		4
2845	Intensified association between waist circumference and hypertension in abdominally overweight children. Obesity Research and Clinical Practice, 2016, 10, 24-32.	0.8	17
2846	Renal Abnormalities Among Egyptian Children With Hemophilia A Using Renal Scintigraphy: Relation to Risk Factors and Disease Severity. Clinical and Applied Thrombosis/Hemostasis, 2017, 23, 478-486.	0.7	3
2847	Screening, diagnosis and treatment of hypertension in obese children: an international policy comparison. Journal of Nephrology, 2017, 30, 119-125.	0.9	3
2848	LA sprouts randomized controlled nutrition, cooking and gardening programme reduces obesity and metabolic risk in Hispanic/Latino youth. Pediatric Obesity, 2017, 12, 28-37.	1.4	60
2849	A randomized controlled trial of dance exergaming for exercise training in overweight and obese adolescent girls. Pediatric Obesity, 2017, 12, 120-128.	1.4	70
2850	Krüppel-Like Factor 15 Mediates Glucocorticoid-Induced Restoration of Podocyte Differentiation Markers. Journal of the American Society of Nephrology: JASN, 2017, 28, 166-184.	3.0	57
2851	Increased aortic stiffness in prepubertal girls with Turner syndrome. Journal of Cardiology, 2017, 69, 201-207.	0.8	28
2852	Perception about pediatric hypertension. Journal of Computational and Applied Mathematics, 2017, 312, 209-215.	1.1	6
2853	Dietary Profiles of First-Generation South Asian Indian Adolescents in the United States. Journal of Immigrant and Minority Health, 2017, 19, 309-317.	0.8	8
2854	The spectrum of autosomal dominant polycystic kidney disease in children and adolescents. Pediatric Nephrology, 2017, 32, 31-42.	0.9	32
2855	Serum oxidative stress parameters and paraoxonase-1 in children and adolescents exposed to passive smoking. Pediatrics International, 2017, 59, 68-73.	0.2	14
2856	Association between markers of endothelial dysfunction and early signs of renal dysfunction in pediatric obesity and type 1 diabetes. Pediatric Diabetes, 2017, 18, 283-289.	1.2	5

#	ARTICLE	IF	CITATIONS
2857	An assessment of racial differences in the upper limits of normal ALT levels in children and the effect of obesity on elevated values. <i>Pediatric Obesity</i> , 2017, 12, 363-372.	1.4	4
2858	Predictive factors of mortality in pediatric patients with acute renal injury associated with sepsis. <i>Jornal De Pediatria</i> , 2017, 93, 28-34.	0.9	14
2859	Posterior reversible encephalopathy syndrome complicating diabetic ketoacidosis; an important treatable complication. <i>Pediatric Diabetes</i> , 2017, 18, 159-162.	1.2	9
2860	Instability of different adolescent metabolic syndrome definitions tracked into early adulthood metabolic syndrome: Tehran Lipid and Glucose Study (TLGS). <i>Pediatric Diabetes</i> , 2017, 18, 59-66.	1.2	13
2861	A cross-sectional view of the current state of treatment of youth with type 2 diabetes in the USA: enrollment data from the Pediatric Diabetes Consortium Type 2 Diabetes Registry. <i>Pediatric Diabetes</i> , 2017, 18, 222-229.	1.2	39
2862	One Step Further Toward a Targeted Screening Program. <i>Hypertension</i> , 2017, 69, 409-410.	1.3	1
2863	Cardiovascular and metabolic profiles of offspring conceived by assisted reproductive technologies: a systematic review and meta-analysis. <i>Fertility and Sterility</i> , 2017, 107, 622-631.e5.	0.5	176
2864	Persistence of Cardiac Remodeling in Preadolescents With Fetal Growth Restriction. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	1.3	60
2865	Pediatric echocardiographic nomograms: What has been done and what still needs to be done. <i>Trends in Cardiovascular Medicine</i> , 2017, 27, 336-349.	2.3	42
2866	Evaluaci3n de la funci3n cardiaca en un grupo de ni±os peque±os para la edad gestacional en edad escolar en tratamiento con hormona de crecimiento. <i>Medicina Clnica</i> , 2017, 148, 101-106.	0.3	1
2867	Clinical predictors of permanent injury to the atrioventricular conduction system after congenital heart disease surgery. A new perspective on an old problem. <i>Progress in Pediatric Cardiology</i> , 2017, 46, 35-38.	0.2	1
2868	An intervention to promote physical activity in Mexican elementary school students: building public policy to prevent noncommunicable diseases. <i>Nutrition Reviews</i> , 2017, 75, 70-78.	2.6	7
2870	Performance of User-Friendly Screening Tools for Elevated Blood Pressure in Children. <i>Pediatrics</i> , 2017, 139, e20161986.	1.0	6
2871	Blood urea nitrogen to serum creatinine ratio is an accurate predictor of outcome in diarrhea-associated hemolytic uremic syndrome, a preliminary study. <i>European Journal of Pediatrics</i> , 2017, 176, 355-360.	1.3	11
2872	High Central Aortic Rather than Brachial Blood Pressure is Associated with Carotid Wall Remodeling and Increased Arterial Stiffness in Childhood. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2017, 24, 49-60.	1.0	27
2873	Exposure to bisphenols and phthalates and association with oxidant stress, insulin resistance, and endothelial dysfunction in children. <i>Pediatric Research</i> , 2017, 81, 857-864.	1.1	102
2874	Definition of pediatric hypertension: are blood pressure measurements on three separate occasions necessary?. <i>Hypertension Research</i> , 2017, 40, 496-503.	1.5	42
2875	Evaluating the Efficacy of the Feeding Exercise Randomized Trial in Overweight and Obese Adolescents. <i>Childhood Obesity</i> , 2017, 13, 128-137.	0.8	4

#	ARTICLE	IF	CITATIONS
2876	Insulin Sensitivity and Inflammation Mediate the Impact of Fitness on Cerebrovascular Health in Adolescents. <i>Childhood Obesity</i> , 2017, 13, 205-212.	0.8	7
2877	Obesity and type 2 diabetes are associated with elevated PCSK9 levels in young women. <i>Pediatric Diabetes</i> , 2017, 18, 755-760.	1.2	38
2878	Does Extremely Low Birth Weight Predispose to Low-Renin Hypertension?. <i>Hypertension</i> , 2017, 69, 443-449.	1.3	27
2879	Trends in cardiometabolic parameters among Spanish children from 2006 to 2010: The Cuenca study. <i>American Journal of Human Biology</i> , 2017, 29, e22970.	0.8	2
2880	Nutritional Interventions to Lower Cholesterol and Risk for Heart Disease in Children. , 2017, , 229-249.		0
2881	Prevalence of hypertension and hypertension phenotypes by age and gender among schoolchildren in Greece: The Healthy Growth Study. <i>Atherosclerosis</i> , 2017, 259, 128-133.	0.4	37
2882	The Oxford Classification predictors of chronic kidney disease in pediatric patients with IgA nephropathy. <i>Jornal De Pediatria</i> , 2017, 93, 389-397.	0.9	8
2883	Very low birthweight bronchopulmonary dysplasia survivors had similar cardiac outcomes to controls at six years to 14 years of age. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 261-267.	0.7	5
2884	Can Pediatric Hypertension Criteria Be Simplified?. <i>Hypertension</i> , 2017, 69, 691-696.	1.3	51
2885	Simplified Thresholds for Pediatric (Pre)hypertension. <i>Hypertension</i> , 2017, 69, 587-588.	1.3	0
2886	Cardio-metabolic risk factors in youth with classical 21-hydroxylase deficiency. <i>European Journal of Pediatrics</i> , 2017, 176, 537-545.	1.3	24
2887	Predicting Hypertension Among Children With Incident Elevated Blood Pressure. <i>Academic Pediatrics</i> , 2017, 17, 275-282.	1.0	4
2888	Mesangial C4d deposition may predict progression of kidney disease in pediatric patients with IgA nephropathy. <i>Pediatric Nephrology</i> , 2017, 32, 1211-1220.	0.9	24
2889	Adipokines, insulin resistance, and adiposity as a predictors of metabolic syndrome in child survivors of lymphoma and acute lymphoblastic leukemia of a developing country. <i>BMC Cancer</i> , 2017, 17, 125.	1.1	32
2890	Calorically restricted diets decrease PCSK9 in overweight adolescents. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017, 27, 342-349.	1.1	7
2891	Outcome of extremely low birth weight infants with a history of neonatal acute kidney injury. <i>Pediatric Nephrology</i> , 2017, 32, 1035-1043.	0.9	38
2892	Environmental enteropathy is associated with cardiometabolic risk factors in Peruvian children. <i>Journal of Developmental Origins of Health and Disease</i> , 2017, 8, 337-348.	0.7	16
2893	Team-based approach to identify cardiac toxicity in critically ill hematopoietic stem cell transplant recipients. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26513.	0.8	13

#	ARTICLE	IF	CITATIONS
2894	Stroke and Hypertension in Children and Adolescents. <i>Journal of Child Neurology</i> , 2017, 32, 408-417.	0.7	30
2895	Design and Methods of the Pan-Canadian Applying Biomarkers to Minimize Long-Term Effects of Childhood/Adolescent Cancer Treatment (ABLE) Nephrotoxicity Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2017, 4, 205435811769033.	0.6	15
2896	In Utero Exposure to Maternal Hyperglycemia Increases Childhood Cardiometabolic Risk in Offspring. <i>Diabetes Care</i> , 2017, 40, 679-686.	4.3	242
2897	A new modified blood pressure-to-height ratio also simplifies the identification of high blood pressure in American children. <i>Hypertension Research</i> , 2017, 40, 792-793.	1.5	2
2898	Follow-up of Acute kidney injury in Neonates during Childhood Years (FANCY): a prospective cohort study. <i>Pediatric Nephrology</i> , 2017, 32, 1067-1076.	0.9	88
2899	Pubertal testis volume, age at pubertal onset, and adolescent blood pressure: Evidence from Hong Kong's "Children of 1997" birth cohort. <i>American Journal of Human Biology</i> , 2017, 29, e22993.	0.8	5
2900	Associations of hyperglycemia and insulin resistance with biomarkers of endothelial dysfunction in Hispanic/Latino youths: Results from the Hispanic Community Children's Health Study/Study of Latino Youth (SOL Youth). <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 836-842.	1.2	9
2901	Fifteen-minute consultation: the child with systemic arterial hypertension. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2017, 102, 2-7.	0.3	4
2902	Postnatal height and adiposity gain, childhood blood pressure and prehypertension risk in an Asian birth cohort. <i>International Journal of Obesity</i> , 2017, 41, 1011-1017.	1.6	19
2903	Blood pressure and heart rate during stress in children born small for gestational age. <i>Pediatric Nephrology</i> , 2017, 32, 1053-1058.	0.9	6
2904	Efficacy and safety of rituximab in comparison with common induction therapies in pediatric active lupus nephritis. <i>Pediatric Nephrology</i> , 2017, 32, 1013-1021.	0.9	36
2905	Vascular Stiffness in Children With Chronic Kidney Disease. <i>Hypertension</i> , 2017, 69, 863-869.	1.3	27
2906	Association among prematurity (<math>\leq 30</math> weeks gestational age), blood pressure, urinary albumin, calcium, and phosphate in early childhood. <i>Pediatric Nephrology</i> , 2017, 32, 1243-1250.	0.9	14
2907	Oscillometric and auscultatory blood pressure measurement methods in children. <i>Journal of Hypertension</i> , 2017, 35, 213-224.	0.3	60
2908	Anti-ribosomal P antibody: a multicenter study in childhood-onset systemic lupus erythematosus patients. <i>Lupus</i> , 2017, 26, 484-489.	0.8	12
2909	Race and Obesity in Adolescent Hypertension. <i>Pediatrics</i> , 2017, 139, .	1.0	96
2910	Classification of Acute Pancreatitis in the Pediatric Population. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 64, 984-990.	0.9	104
2911	Pharmacotherapy for hyperuricemia in hypertensive patients. <i>The Cochrane Library</i> , 2017, 4, CD008652.	1.5	32

#	ARTICLE	IF	CITATIONS
2912	Association of cardiovascular risk factors between Hispanic/Latino parents and youth: the Hispanic Community Health Study/Study of Latino Youth. <i>Annals of Epidemiology</i> , 2017, 27, 260-268.e2.	0.9	11
2913	Race, obesity, and the renin-angiotensin-aldosterone system: treatment response in children with primary hypertension. <i>Pediatric Nephrology</i> , 2017, 32, 1585-1594.	0.9	8
2914	Renovascular hypertension: results in adulthood of renal autotransplantation performed in children. <i>Pediatric Nephrology</i> , 2017, 32, 1935-1940.	0.9	5
2915	Renal findings in patients with Mulibrey nanism. <i>Pediatric Nephrology</i> , 2017, 32, 1531-1536.	0.9	10
2916	Prevalence of hypertension and prehypertension in adolescence in Ahvaz, Iran. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017, 11, S547-S550.	1.8	3
2917	Assessment of Early Cardiovascular Risk in Children and Adolescents with Essential Hypertension. <i>Klinische Padiatrie</i> , 2017, 229, 286-292.	0.2	9
2918	Accuracy of Automated Blood Pressure Measurement in Children. <i>Hypertension</i> , 2017, 69, 1000-1006.	1.3	60
2919	Fibroblast growth factor-23 is independently associated with cardiac mass in African-American adolescent males. <i>Journal of the American Society of Hypertension</i> , 2017, 11, 480-487.	2.3	8
2920	The number of visits and blood pressure measurements influence the prevalence of high blood pressure in adolescents. <i>Journal of the American Society of Hypertension</i> , 2017, 11, 343-349.	2.3	16
2921	Long-Term, Open-Label, Safety Study of Edivoxetine Monotherapy in Children and Adolescents with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2017, 27, 700-707.	0.7	3
2922	Prevalence of pre-high blood pressure and high blood pressure among non-overweight children and adolescents using international blood pressure references in developed regions in China. <i>Annals of Human Biology</i> , 2017, 44, 574-577.	0.4	3
2923	Reductions in blood pressure during a community-based overweight and obesity treatment in children and adolescents with prehypertension and hypertension. <i>Journal of Human Hypertension</i> , 2017, 31, 640-646.	1.0	9
2924	The effect of an electronic health record-based tool on abnormal pediatric blood pressure recognition. <i>Congenital Heart Disease</i> , 2017, 12, 484-490.	0.0	20
2925	Evaluation of the coronary circulation and calcification in children on regular hemodialysis. <i>Pediatric Nephrology</i> , 2017, 32, 1941-1951.	0.9	9
2926	Reply to Withington, Davinia, regarding their comment "Comment on: Zâ€Z Peng "The agreement between ocillometric and intraâ€arterial technique for blood pressure monitoring in the lower extremities of infants undergoing aortic coarctation repair": Paediatric Anaesthesia, 2017, 27, 553-554.	0.6	0
2927	Dietary sodium, dietary potassium, and systolic blood pressure in <sc>US</sc> adolescents. <i>Journal of Clinical Hypertension</i> , 2017, 19, 904-909.	1.0	27
2928	Vitamin D Status, Cardiometabolic, Liver, and Mental Health Status in Obese Youth Attending a Pediatric Weight Management Center. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 65, 462-466.	0.9	14
2929	Measuring hemoglobin prior to early discharge without routine surveillance ultrasound after percutaneous native renal biopsy in children. <i>Pediatric Nephrology</i> , 2017, 32, 1927-1934.	0.9	5



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2930	Pediatric Cardiovascular Physiology. , 2017, , 65-116.		2
2931	Pediatric Cardiovascular Monitoring. , 2017, , 227-243.		0
2932	Percentiles of serum uric acid and cardiometabolic abnormalities in obese Italian children and adolescents. Italian Journal of Pediatrics, 2017, 43, 3.	1.0	25
2933	Urinary albumin excretion and chronic kidney disease in children with vesicoureteral reflux. Journal of Pediatric Urology, 2017, 13, 592.e1-592.e7.	0.6	3
2934	Associations of risk factors in childhood with arterial stiffness 26 years later. Journal of Hypertension, 2017, 35, S10-S15.	0.3	39
2935	Cyclosporine A for severe atopic dermatitis in children. efficacy and safety in a retrospective study of 63 patients. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 837-842.	1.3	29
2936	Metabolic syndrome, hepatic steatosis, and cardiovascular risk in children. Nutrition, 2017, 36, 1-7.	1.1	22
2937	Plasma Sfrp5 and adiponectin levels in relation to blood pressure among obese children. Journal of Human Hypertension, 2017, 31, 284-291.	1.0	16
2938	Von Hippelâ€™Lindau and Hereditary Pheochromocytoma/Paraganglioma Syndromes: Clinical Features, Genetics, and Surveillance Recommendations in Childhood. Clinical Cancer Research, 2017, 23, e68-e75.	3.2	205
2939	Serum Alanine Aminotransferase Trends and Their Relationship with Obesity and Metabolic Syndrome in United States Adolescents, 1999â€™2014. Metabolic Syndrome and Related Disorders, 2017, 15, 276-282.	0.5	24
2940	Impact of dietary intake, lifestyle and biochemical factors on metabolic health in obese adolescents. Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, 703-710.	1.1	20
2941	Childhood body mass index and blood pressure in prediction of subclinical vascular damage in adulthood. Journal of Hypertension, 2017, 35, 47-54.	0.3	26
2942	Considerations about: â€™Prevalence of hypertension and hypertension phenotypes by age and gender among schoolchildren in Greece: The Healthy Growth Studyâ€™. Atherosclerosis, 2017, 261, 165-166.	0.4	2
2943	Reply to: â€™Considerations about: â€™Prevalence of hypertension and hypertension phenotypes by age and gender among schoolchildren in Greece: The Healthy Growth Studyâ€™â€™. Atherosclerosis, 2017, 261, 167-168.	0.4	0
2944	Physical activity in the classroom to prevent childhood obesity: a pilot study in Santiago, Chile. Journal of Nutritional Science, 2017, 6, e21.	0.7	3
2945	Ambulatory Blood Pressure Control in Children and Young Adults After Kidney Transplantation. American Journal of Hypertension, 2017, 30, 1039-1046.	1.0	26
2946	Preterm Birth and Risk of Heart Failure Upâ€™to Early Adulthood. Journal of the American College of Cardiology, 2017, 69, 2634-2642.	1.2	172
2947	Joint effect of maternal plasma homocysteine and prepregnancy obesity on child blood pressure: a prospective birth cohort study. International Journal of Obesity, 2017, 41, 1447-1453.	1.6	5



#	ARTICLE	IF	CITATIONS
2948	Hypertensive Medications in Competitive Athletes. <i>Current Sports Medicine Reports</i> , 2017, 16, 45-49.	0.5	5
2949	Indications for kidney biopsy in idiopathic childhood nephrotic syndrome. <i>Pediatric Nephrology</i> , 2017, 32, 1897-1905.	0.9	13
2950	C-reactive protein in Brazilian adolescents: distribution and association with metabolic syndrome in ERICA survey. <i>European Journal of Clinical Nutrition</i> , 2017, 71, 1206-1211.	1.3	12
2951	Treatment Strategies for Paradoxical Hypertension Following Surgical Correction of Coarctation of the Aorta in Children. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2017, 8, 321-331.	0.3	20
2952	Outcomes of a Cohort of Prenatally Diagnosed and Early Enrolled Patients with Congenital Solitary Functioning Kidney. <i>Journal of Urology</i> , 2017, 198, 1153-1158.	0.2	36
2953	Longitudinal Analysis of Sleep Duration and Cardiometabolic Risk in Young Children. <i>Childhood Obesity</i> , 2017, 13, 291-299.	0.8	23
2954	Is the medical treatment for arterial hypertension after primary aortic coarctation repair related to age at surgery? A retrospective cohort study. <i>Cardiology in the Young</i> , 2017, 27, 1701-1707.	0.4	7
2955	Severe Obesity, Obesity, and Cardiometabolic Risk in Children 0 to 6 Years of Age. <i>Childhood Obesity</i> , 2017, 13, 415-424.	0.8	13
2956	Blood pressure in adolescent patients with pre-eclampsia and eclampsia. <i>International Journal of Gynecology and Obstetrics</i> , 2017, 138, 335-339.	1.0	8
2958	Association of Maternal Plasma Folate and Cardiometabolic Risk Factors in Pregnancy with Elevated Blood Pressure of Offspring in Childhood. <i>American Journal of Hypertension</i> , 2017, 30, 532-540.	1.0	18
2959	Advanced cardiovascular imaging in Williams syndrome: Abnormalities, usefulness, and strategy for use. , 2017, 173, 1194-1199.		7
2960	Association between high birth weight and hypertension in children and adolescents: a cross-sectional study in China. <i>Journal of Human Hypertension</i> , 2017, 31, 737-743.	1.0	25
2961	Performance of blood pressure to height ratio as a screening tool for elevated blood pressure in rural children: Ellisras Longitudinal Study. <i>Journal of Human Hypertension</i> , 2017, 31, 591-595.	1.0	7
2962	Office blood pressure measurements with oscillometric devices in adolescents: a comparison with home blood pressure. <i>Blood Pressure</i> , 2017, 26, 272-278.	0.7	14
2963	Intermediate Follow-up of Pediatric Patients With Hemolytic Uremic Syndrome During the 2011 Outbreak Caused by E. coli O104:H4. <i>Clinical Infectious Diseases</i> , 2017, 64, 1637-1643.	2.9	35
2964	Can auscultatory blood pressure normative values be used for evaluation of oscillometric blood pressure in children?. <i>Journal of Clinical Hypertension</i> , 2017, 19, 381-387.	1.0	6
2965	Short, frequent, 5-days-per-week, in-center hemodialysis versus 3-days-per week treatment: a randomized crossover pilot trial through the Midwest Pediatric Nephrology Consortium. <i>Pediatric Nephrology</i> , 2017, 32, 1423-1432.	0.9	6
2966	High Blood Pressure States in Children, Adolescents, and Young Adults Associate Accelerated Vascular Aging, with a Higher Impact in Females's Arterial Properties. <i>Pediatric Cardiology</i> , 2017, 38, 840-852.	0.6	12

#	ARTICLE	IF	CITATIONS
2967	Evaluation of cardiac function in a group of small for gestational age school-age children treated with growth hormone. <i>Medicina Clínica (English Edition)</i> , 2017, 148, 101-106.	0.1	0
2968	Childhood obesity classification systems and cardiometabolic risk factors: a comparison of the Italian, World Health Organization and International Obesity Task Force references. <i>Italian Journal of Pediatrics</i> , 2017, 43, 19.	1.0	46
2969	Epidemiology and outcome of acute kidney injury in children, a single center study. <i>Acta Clinica Belgica</i> , 2017, 72, 405-412.	0.5	7
2970	Mycophenolate mofetil is inferior to tacrolimus in sustaining remission in children with idiopathic steroid-resistant nephrotic syndrome. <i>Kidney International</i> , 2017, 92, 248-257.	2.6	38
2972	Birth Weight for Gestational Age, Anthropometric Measures, and Cardiovascular Disease Markers in Children. <i>Journal of Pediatrics</i> , 2017, 182, 99-106.	0.9	33
2973	Therapeutic efficacy and safety of ACE inhibitors in the hypertensive paediatric population: a review. <i>Archives of Disease in Childhood</i> , 2017, 102, 63-71.	1.0	23
2974	What has changed in the prevalence of hypertension in dialyzed children during the last decade?. <i>Renal Failure</i> , 2017, 39, 283-289.	0.8	3
2975	Blood pressure-to-height ratio as a screening indicator of elevated blood pressure among children and adolescents in Chongqing, China. <i>Journal of Human Hypertension</i> , 2017, 31, 438-443.	1.0	3
2976	Clinical measures of obesity and cumulative cardiometabolic risk in adolescents. <i>Clinical Obesity</i> , 2017, 7, 11-21.	1.1	12
2977	Preschool children blood pressure percentiles by age and height. <i>Journal of Human Hypertension</i> , 2017, 31, 400-408.	1.0	11
2978	The state of renal replacement therapy for children in South Africa: Data from the first report of the re-established National Renal Registry. <i>Nephrology</i> , 2017, 22, 583-588.	0.7	1
2979	Cross-sectional, school-based study of 14-19 year olds showed that raised blood pressure was associated with obesity and abdominal obesity. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 489-496.	0.7	9
2980	Association of the dopamine D2 receptor rs1800497 polymorphism and eating behavior in Chilean children. <i>Nutrition</i> , 2017, 35, 139-145.	1.1	16
2981	The metabolic syndrome and its components in pediatric survivors of allogeneic hematopoietic stem cell transplantation. <i>Clinical Transplantation</i> , 2017, 31, e12903.	0.8	20
2982	Oral propranolol for infantile hemangiomas: a prospective study on the role of 48-hour Holter monitoring in additional safety assessment. <i>Journal of Dermatological Treatment</i> , 2017, 28, 554-558.	1.1	10
2983	Cardiometabolic risk is associated with the severity of sleep-disordered breathing in children with obesity. <i>Physiology and Behavior</i> , 2017, 170, 62-67.	1.0	14
2984	Suitability of blood-pressure-to-height ratio as the criterion for high blood pressure in children in an environmental study. <i>Current Medical Research and Opinion</i> , 2017, 33, 149-154.	0.9	2
2985	Racial Differences in Aortic Stiffness in Children. <i>Journal of Pediatrics</i> , 2017, 180, 62-67.	0.9	35

#	ARTICLE	IF	CITATIONS
2986	Impact of a park-based afterschool program replicated over five years on modifiable cardiovascular disease risk factors. <i>Preventive Medicine</i> , 2017, 95, 66-73.	1.6	14
2987	Cardiovascular Health in African Americans: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2017, 136, e393-e423.	1.6	732
2988	Initial digital vasculitis in a large multicenter cohort of childhood-onset systemic lupus erythematosus. <i>Revista Brasileira De Reumatologia</i> , 2017, 57, 583-589.	0.7	5
2989	Outcomes of prenatally diagnosed solitary functioning kidney during early life. <i>Journal of Perinatology</i> , 2017, 37, 1325-1329.	0.9	8
2990	Case 3: Hypertension in an 11-year-old Boy. <i>Pediatrics in Review</i> , 2017, 38, 532-532.	0.2	0
2991	Hypertension and improved left ventricular mass index in children after renal transplantation. <i>Pediatric Transplantation</i> , 2017, 21, e13066.	0.5	12
2992	A obesidade e a hipertens�o arterial em idade pedi�trica � a prop�sito de uma popula�o em crescimento. <i>Revista Portuguesa De Cardiologia</i> , 2017, 36, 707-708.	0.2	3
2993	Local Box�Cox transformation on time-varying parametric models for smoothing estimation of conditional CDF with longitudinal data. <i>Journal of Statistical Computation and Simulation</i> , 2017, 87, 2900-2914.	0.7	6
2994	Clinical Practice Guideline for Screening and Management of High Blood Pressure in Children and Adolescents. <i>Pediatrics</i> , 2017, 140, .	1.0	2,199
2995	Insuficiencia renal cr�nica en el ni�o. <i>EMC Pediatria</i> , 2017, 52, 1-11.	0.0	1
2996	New Clinical Practice Guideline for the Management of High Blood Pressure in Children and Adolescents. <i>Hypertension</i> , 2017, 70, 683-686.	1.3	118
2997	Central blood pressure in children and adolescents: non-invasive development and testing of novel transfer functions. <i>Journal of Human Hypertension</i> , 2017, 31, 831-837.	1.0	21
2998	The triglycerides and glucose index is associated with cardiovascular risk factors in normal-weight children and adolescents. <i>Pediatric Research</i> , 2017, 82, 920-925.	1.1	30
2999	National Blood Pressure Reference for Chinese Han Children and Adolescents Aged 7 to 17 Years. <i>Hypertension</i> , 2017, 70, 897-906.	1.3	72
3000	Serum perfluoroalkyl substances and cardiometabolic consequences in adolescents exposed to the World Trade Center disaster and a matched comparison group. <i>Environment International</i> , 2017, 109, 128-135.	4.8	40
3001	Blood pressure effects of adiposity in non-overweight children aged 6�17 years. <i>Annals of Human Biology</i> , 2017, 44, 644-647.	0.4	3
3003	Variation in blood pressure among adolescent schoolchildren in an urban slum of Kolkata, West Bengal. <i>Postgraduate Medical Journal</i> , 2017, 93, 648-652.	0.9	8
3004	Childhood Age and Associations Between Childhood Metabolic Syndrome and Adult Risk for Metabolic Syndrome, Type 2 Diabetes Mellitus and Carotid Intima Media Thickness: The International Childhood Cardiovascular Cohort Consortium. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	106

#	ARTICLE	IF	CITATIONS
3005	Body mass index trajectories in the first two years and subsequent childhood cardio-metabolic outcomes: a prospective multi-ethnic Asian cohort study. <i>Scientific Reports</i> , 2017, 7, 8424.	1.6	38
3006	Adult derived genetic blood pressure scores and blood pressure measured in different body postures in young children. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 320-327.	0.8	7
3007	Clinical presentation and outcomes of childhood-onset membranous lupus nephritis. <i>Pediatric Nephrology</i> , 2017, 32, 2283-2291.	0.9	15
3008	Innovative technology shows impact of glycaemic control on peripheral retinal vessels in adolescents with type 1 diabetes. <i>Diabetologia</i> , 2017, 60, 2103-2110.	2.9	12
3009	Reply. <i>Journal of Hypertension</i> , 2017, 35, 417-418.	0.3	0
3010	Prevalence of hypertension and prehypertension in children and adolescents with intellectual disability in southeastern Poland. <i>Journal of Intellectual Disability Research</i> , 2017, 61, 995-1002.	1.2	7
3011	Chronic Kidney Disease (CKD): An Observational Study of Etiology, Severity and Burden of Comorbidities. <i>Indian Journal of Pediatrics</i> , 2017, 84, 822-825.	0.3	29
3013	Perioperative management of hypertensive neuroblastoma: A study from the Italian Group of Pediatric Surgical Oncologists (GICOP). <i>Journal of Pediatric Surgery</i> , 2017, 52, 1633-1636.	0.8	14
3014	Diagnosis and management of white-coat hypertension in children and adolescents: A Midwest Pediatric Nephrology Consortium study. <i>Journal of Clinical Hypertension</i> , 2017, 19, 884-889.	1.0	18
3015	Blood pressure among Australian Aboriginal children. <i>Journal of Hypertension</i> , 2017, 35, 1801-1807.	0.3	11
3016	Evidence Base for Multidisciplinary Care of Pediatric/Adolescent Bariatric Surgery Patients. <i>Current Obesity Reports</i> , 2017, 6, 266-277.	3.5	10
3017	A case control analysis investigating risk factors and outcomes for nephrocalcinosis and renal calculi in neonates. <i>Journal of Pediatric Urology</i> , 2017, 13, 356.e1-356.e5.	0.6	6
3018	Divergent secular trends in blood pressure and body mass index in children and adolescents in Hong Kong. <i>Scientific Reports</i> , 2017, 7, 4763.	1.6	10
3019	An Amino Acid Signature Associated with Obesity Predicts 2-Year Risk of Hypertriglyceridemia in School-Age Children. <i>Scientific Reports</i> , 2017, 7, 5607.	1.6	43
3020	Hypertension in Children and Adolescents. <i>Pediatrics in Review</i> , 2017, 38, 369-382.	0.2	17
3021	Prevalence of elevated blood pressure in children and adolescents in Africa: a systematic review and meta-analysis. <i>Lancet Public Health</i> , The, 2017, 2, e375-e386.	4.7	133
3022	The Oxford Classification predictors of chronic kidney disease in pediatric patients with IgA nephropathy. <i>Jornal De Pediatria (Versão Em Português)</i> , 2017, 93, 389-397.	0.2	1
3023	Vasculite digital inicial em uma grande coorte multicêntrica de pacientes com lúpus eritematoso sistêmico de infância. <i>Revista Brasileira De Reumatologia</i> , 2017, 57, 583-589.	0.8	4

#	ARTICLE	IF	CITATIONS
3024	Clinical outcomes and survival in pediatric patients initiating chronic dialysis: a report of the NAPRTCS registry. <i>Pediatric Nephrology</i> , 2017, 32, 2319-2330.	0.9	92
3025	Sleep-disordered breathing is associated with blood pressure and carotid arterial stiffness in obese children. <i>Journal of Hypertension</i> , 2017, 35, 125-131.	0.3	27
3026	Blood Pressure in 6-Year-Old Children Born Extremely Preterm. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	28
3027	Birth Weight, Postnatal Weight Gain, and Childhood Adiposity in Relation to Lipid Profile and Blood Pressure During Early Adolescence. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	21
3028	Birthweight and serum uric acid in American adolescents. <i>Pediatrics International</i> , 2017, 59, 948-950.	0.2	7
3029	Primary Pediatric Hypertension: Current Understanding and Emerging Concepts. <i>Current Hypertension Reports</i> , 2017, 19, 70.	1.5	12
3030	Is CD44 in glomerular parietal epithelial cells a pathological marker of renal function deterioration in primary focal segmental glomerulosclerosis?. <i>Pediatric Nephrology</i> , 2017, 32, 2165-2169.	0.9	15
3031	How Accurate Is a Single Cutpoint to Identify High Blood Pressure in Adolescents?. <i>American Journal of Epidemiology</i> , 2017, 185, 295-303.	1.6	4
3032	Pediatric Appropriate Use Criteria for Outpatient Echocardiography: Practice Variations among Pediatric Cardiologists, Noncardiologist Subspecialists, and Primary Care Providers. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 1214-1224.	1.2	8
3033	Associations between general and central obesity and hypertension among children: The Childhood Obesity Study in China Mega-Cities. <i>Scientific Reports</i> , 2017, 7, 16895.	1.6	34
3034	Waist Circumference and Body Mass Index in Children with Chronic Kidney Disease and Metabolic, Cardiovascular, and Renal Outcomes. <i>Journal of Pediatrics</i> , 2017, 191, 133-139.	0.9	16
3035	Mid-Term Outcomes of Repair of Coarctation of Aorta With Hypoplastic Arch: Extended End-to-side Anastomosis Technique. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2017, 29, 517-523.	0.4	6
3036	Myocardial Deformation Measured by 3-Dimensional Speckle Tracking in Children and Adolescents With Systemic Arterial Hypertension. <i>Hypertension</i> , 2017, 70, 1142-1147.	1.3	34
3037	Prevalence of Hypertension in Nigerian Children and Adolescents: A Systematic Review and Trend Analysis of Data from the Past Four Decades. <i>Journal of Tropical Pediatrics</i> , 2017, 63, fmw087.	0.7	8
3038	Characteristics of hypertension in premature infants with and without chronic lung disease: a long-term multi-center study. <i>Pediatric Nephrology</i> , 2017, 32, 2115-2124.	0.9	29
3040	Influence of Child and Adult Elevated Blood Pressure on Adult Arterial Stiffness. <i>Hypertension</i> , 2017, 70, 531-536.	1.3	62
3042	Evaluation of Coagulation Profile in Children with Type 1 Diabetes Mellitus Using Rotational Thromboelastometry. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2017, 33, 574-580.	0.3	7
3043	Prevalence of high blood pressure subtypes and its associations with BMI in Chinese children: a national cross-sectional survey. <i>BMC Public Health</i> , 2017, 17, 598.	1.2	30

#	ARTICLE	IF	CITATIONS
3044	Cardiometabolic profile of obese children in a sub-Saharan African setting: a cross-sectional study. <i>BMC Pediatrics</i> , 2017, 17, 129.	0.7	17
3045	Methods and design of a 10-week multi-component family meals intervention: a two group quasi-experimental effectiveness trial. <i>BMC Public Health</i> , 2017, 17, 50.	1.2	4
3046	Exercise and eating habits among urban adolescents: a cross-sectional study in Kolkata, India. <i>BMC Public Health</i> , 2017, 17, 468.	1.2	25
3047	Red meat and chicken consumption and its association with high blood pressure and obesity in South Korean children and adolescents: a cross-sectional analysis of KSHES, 2011–2015. <i>Nutrition Journal</i> , 2017, 16, 31.	1.5	17
3048	Evolution of blood pressure in children with congenital and acquired solitary functioning kidney. <i>Italian Journal of Pediatrics</i> , 2017, 43, 43.	1.0	7
3049	High prevalence of cardiovascular risk factors in Peruvian adolescents living in a peri-urban shantytown: a cross-sectional study. <i>Journal of Health, Population and Nutrition</i> , 2017, 36, 19.	0.7	5
3050	Mid-childhood outcomes after pre-viable preterm premature rupture of membranes. <i>Journal of Perinatology</i> , 2017, 37, 1053-1059.	0.9	4
3051	Vagal Regulation of Cardiac Function in Early Childhood and Cardiovascular Risk in Adolescence. <i>Psychosomatic Medicine</i> , 2017, 79, 614-621.	1.3	10
3052	Blood Pressure and Visit-to-Visit Blood Pressure Variability Among Individuals With Primary Proteinuric Glomerulopathies. <i>Hypertension</i> , 2017, 70, 315-323.	1.3	23
3053	Identifying Children at Risk of Malignant <i>Bordetella pertussis</i> Infection. <i>Pediatric Critical Care Medicine</i> , 2017, 18, e42-e47.	0.2	13
3054	High blood pressure and associated risk factors as indicator of preclinical hypertension in rural West Africa. <i>Medicine (United States)</i> , 2017, 96, e6170.	0.4	24
3055	Subclinical Pulmonary Hypertension in Childhood Systemic Lupus Erythematosus Associated with Minor Disease Manifestations. <i>Pediatric Cardiology</i> , 2017, 38, 234-239.	0.6	11
3056	Renin–angiotensin II–aldosterone system blockers and time to renal replacement therapy in children with CKD. <i>Pediatric Nephrology</i> , 2017, 32, 643-649.	0.9	25
3057	Cardiovascular Phenotypes in Children with CKD: The 4C Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 19-28.	2.2	138
3058	N-terminal pro-B-type natriuretic peptide for the prognostic prediction of severe enterovirus 71-associated hand, foot, and mouth disease. <i>International Journal of Infectious Diseases</i> , 2017, 54, 64-71.	1.5	2
3059	Renal artery stenting in a 2-year-old child with resistant hypertension and neurofibromatosis. <i>Cardiovascular Intervention and Therapeutics</i> , 2017, 32, 274-278.	1.2	2
3060	Utility of three anthropometric indices in assessing the cardiometabolic risk profile in children. <i>American Journal of Human Biology</i> , 2017, 29, e22934.	0.8	5
3061	Diagnosis and Management of Cardiovascular Risk Factors. , 2017, , 247-254.		0



#	ARTICLE	IF	CITATIONS
3062	Posterior Reversible Encephalopathy Syndrome With Spinal Cord Involvement in Children. <i>Journal of Child Neurology</i> , 2017, 32, 112-119.	0.7	7
3063	Ambulatory Blood Pressure Monitoring in Frequently Relapsing Nephrotic Syndrome. <i>Indian Journal of Pediatrics</i> , 2017, 84, 31-35.	0.3	11
3064	Effects of Obesity and Hypertension on Pulse Wave Velocity in Children. <i>Journal of Clinical Hypertension</i> , 2017, 19, 221-226.	1.0	52
3065	Active and strong: physical activity, muscular strength, and metabolic risk in children. <i>American Journal of Human Biology</i> , 2017, 29, e22904.	0.8	23
3066	How to Simplify the Diagnostic Criteria of Metabolic Syndrome in Adolescents. <i>Pediatrics and Neonatology</i> , 2017, 58, 178-184.	0.3	8
3067	Description of Antihypertensive Medication Use in a Pediatric Practice: Single and Multiple Antihypertensive Medication Therapy. <i>Journal of Clinical Hypertension</i> , 2017, 19, 90-97.	1.0	6
3068	The rehabilitation of children and adolescents with severe or medically complicated obesity: an ISPED expert opinion document. <i>Eating and Weight Disorders</i> , 2017, 22, 3-12.	1.2	6
3069	Prevalence and phenotypic characterization of MC4R variants in a large pediatric cohort. <i>International Journal of Obesity</i> , 2017, 41, 13-22.	1.6	48
3070	Beginning the trajectory to ESKD in adult life: albuminuria in Australian aboriginal children and adolescents. <i>Pediatric Nephrology</i> , 2017, 32, 119-129.	0.9	12
3071	Carotid-Femoral Pulse Wave Velocity in Healthy Spanish Children: Reference Percentile Curves. <i>Journal of Clinical Hypertension</i> , 2017, 19, 227-234.	1.0	13
3072	Are stunted young Indonesian children more likely to be overweight, thin, or have high blood pressure in adolescence?. <i>International Journal of Public Health</i> , 2017, 62, 153-162.	1.0	2
3073	Relation of Left Atrial Size to Atrial Fibrillation in Patients Aged ≥22 Years. <i>American Journal of Cardiology</i> , 2017, 119, 52-56.	0.7	4
3074	Betatrophin: no relation to glucose metabolism or weight status in obese children before and after lifestyle intervention. <i>Pediatric Diabetes</i> , 2017, 18, 485-491.	1.2	11
3075	Associations between prolonged sedentary time and breaks in sedentary time with cardiometabolic risk in 10-14-year-old children: The HAPPY study. <i>Journal of Sports Sciences</i> , 2017, 35, 2164-2171.	1.0	36
3076	Reversal of type 2 diabetes in youth who adhere to a very-low-energy diet: a pilot study. <i>Diabetologia</i> , 2017, 60, 406-415.	2.9	37
3077	Effect of maternal zinc supplementation on the cardiometabolic profile of Peruvian children: results from a randomized clinical trial. <i>Journal of Developmental Origins of Health and Disease</i> , 2017, 8, 56-64.	0.7	11
3078	Impaired Vascular Function of the Aorta in Adolescents with Turner Syndrome. <i>Pediatric Cardiology</i> , 2017, 38, 20-26.	0.6	22
3079	Performance of targeted screening for the identification of hypertension in children. <i>Blood Pressure</i> , 2017, 26, 87-93.	0.7	9



#	ARTICLE	IF	CITATIONS
3080	Arterial stiffness assessment in patients with phenylketonuria. <i>Medicine (United States)</i> , 2017, 96, e9322.	0.4	19
3081	Hypertension in Asian Indian Children and Adolescents: A Systematic Review on the Prevalence and Associated Risk Factors. <i>Journal of Life Sciences</i> , 2017, 9, 55-63.	0.1	1
3082	Dietary fat intake and blood pressure in 10 to 19 years adolescents in the United Kingdom. <i>Proceedings of the Nutrition Society</i> , 2017, 76, .	0.4	0
3084	Improved assessment of arterial stiffness using corrected cardio-ankle vascular index (CAVI) in overweight adolescents with white-coat and essential hypertension. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2017, 77, 665-672.	0.6	13
3085	Pharmacoepidemiology of tacrolimus in pediatric liver transplantation. <i>Pediatric Transplantation</i> , 2017, 21, e12982.	0.5	8
3086	Obesity and elevated blood pressure in suburban student athletes. <i>BMJ Open Sport and Exercise Medicine</i> , 2017, 3, e000276.	1.4	5
3087	A note about high blood pressure in childhood. <i>AIP Conference Proceedings</i> , 2017, , .	0.3	0
3088	Cardiovascular Risk Factors and Use of Health Care Services in Low-Income, Minority Preschool Children. <i>Journal of Health Care for the Poor and Underserved</i> , 2017, 28, 303-314.	0.4	1
3089	The prognostic significance of hypertension at diagnosis in children with wilms tumor. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2017, 38, 262-267.	0.5	7
3090	Retrospective Evaluation of Metformin and/or Metformin Plus a New Polysaccharide Complex in Treating Severe Hyperinsulinism and Insulin Resistance in Obese Children and Adolescents with Metabolic Syndrome. <i>Nutrients</i> , 2017, 9, 524.	1.7	19
3091	Optimistic Bias, Risk Factors, and Development of High Blood Pressure and Obesity among African American Adolescents in Mississippi (USA). <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 209.	1.2	6
3092	Screening for Hypertension in Children and Adolescents: Methodology and Current Practice Recommendations. <i>Frontiers in Pediatrics</i> , 2017, 5, 51.	0.9	8
3093	Clinical Trials in Pediatric Autosomal Dominant Polycystic Kidney Disease. <i>Frontiers in Pediatrics</i> , 2017, 5, 53.	0.9	8
3094	Left Ventricular Hypertrophy in Pediatric Hypertension: A Mini Review. <i>Frontiers in Pediatrics</i> , 2017, 5, 101.	0.9	25
3095	The Use of Ambulatory Blood Pressure Monitoring As Standard of Care in Pediatrics. <i>Frontiers in Pediatrics</i> , 2017, 5, 153.	0.9	14
3096	Obesity-Related Hypertension in Children. <i>Frontiers in Pediatrics</i> , 2017, 5, 197.	0.9	95
3097	The Relationship between Physical Activity and Screen Time with the Risk of Hypertension in Children and Adolescents with Intellectual Disability. <i>BioMed Research International</i> , 2017, 2017, 1-8.	0.9	13
3098	Predictors of Insulin Resistance in Children versus Adolescents with Obesity. <i>Journal of Obesity</i> , 2017, 2017, 1-7.	1.1	20

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3099	Liver Biomarkers and Lipid Profiles in Mexican and Mexican-American 10- to 14-Year-Old Adolescents at Risk for Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-9.	1.0	1
3100	Incidence and Mortality Rates and Clinical Characteristics of Type 1 Diabetes among Children and Young Adults in Cochabamba, Bolivia. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-8.	1.0	9
3101	Prevalence of high blood pressure and association with obesity in Spanish schoolchildren aged 4â€“6 years old. <i>PLoS ONE</i> , 2017, 12, e0170926.	1.1	24
3102	Ethnic differences in association of high body mass index with early onset of Type 1 diabetes â€“ Arab ethnicity as case study. <i>PLoS ONE</i> , 2017, 12, e0175728.	1.1	3
3103	Genetic variations in sterol regulatory element binding protein cleavage-activating protein (SCAP) are associated with blood pressure in overweight/obese Chinese children. <i>PLoS ONE</i> , 2017, 12, e0177973.	1.1	6
3104	Fluid status evaluation by inferior vena cava diameter and bioimpedance spectroscopy in pediatric chronic hemodialysis. <i>BMC Nephrology</i> , 2017, 18, 373.	0.8	17
3105	Genomic determinants of long-term cardiometabolic complications in childhood acute lymphoblastic leukemia survivors. <i>BMC Cancer</i> , 2017, 17, 751.	1.1	14
3106	The relationship between sitting height, sitting height to height ratio with blood pressure among Polokwane private school children aged 6â€“13years. <i>BMC Public Health</i> , 2017, 17, 973.	1.2	5
3107	Ambulatory systolic blood pressure and obesity are independently associated with left ventricular hypertrophic remodeling in children. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 19, 86.	1.6	31
3108	Prevention of diabetes in overweight/obese children through a family based intervention program including supervised exercise (PREDIKID project): study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 372.	0.7	13
3109	Effectiveness of a 16-month multi-component and environmental school-based intervention for recovery of poor income overweight/obese children and adolescents: study protocol of the health multipliers program. <i>BMC Public Health</i> , 2017, 17, 708.	1.2	5
3110	Efficacy and safety of intragastric balloon in the treatment of obesity in adolescent females. <i>Nutrire</i> , 2017, 42, .	0.3	1
3111	Elevated blood pressure is associated with higher prevalence of low visual acuity among adolescent males in Northeast China. <i>Scientific Reports</i> , 2017, 7, 15990.	1.6	4
3112	Renin-angiotensin system gene polymorphisms and high blood pressure in Lithuanian children and adolescents. <i>BMC Medical Genetics</i> , 2017, 18, 100.	2.1	16
3113	A study on the prevalence of risk factors for diabetes and hypertension among school children in Majmaah, Kingdom of Saudi Arabia. <i>Journal of Public Health Research</i> , 2017, 6, 829.	0.5	7
3114	Discrepancies in Communication Versus Documentation of Weight-Management Benchmarks. <i>Global Pediatric Health</i> , 2017, 4, 2333794X1668519.	0.3	8
3115	Association between Blood Pressure and Birth Weight among Rural South African Children: Ellisras Longitudinal Study. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 974.	1.2	6
3116	Evaluation of fat mass and its correlation with abnormal blood pressure in children and adolescents. <i>Family Medicine and Primary Care Review</i> , 2017, 3, 256-260.	0.1	1

#	ARTICLE	IF	CITATIONS
3117	Blood pressure pattern and hypertension related risk factors in an urban community in Southwest Nigeria: The Mokola hypertension initiative project, Ibadan, Nigeria. <i>Journal of Public Health and Epidemiology</i> , 2017, 9, 51-64.	0.1	11
3118	Food Security and Nutritional Health of Newcomer Children. , 2017, , 1-19.		1
3121	An issue of literacy on pediatric arterial hypertension. <i>AIP Conference Proceedings</i> , 2017, , .	0.3	2
3123	Is the Measurement of Blood Pressure by Automatic Monitor in the South American Pediatric Population Accurate? <i>SAYCARE Study. Obesity</i> , 2018, 26, S41-S46.	1.5	5
3124	Performance of 4 definitions of childhood elevated blood pressure in predicting subclinical cardiovascular outcomes in adulthood. <i>Journal of Clinical Hypertension</i> , 2018, 20, 508-514.	1.0	21
3125	Kidney injury biomarkers 5Âyears after AKI due to pediatric cardiac surgery. <i>Pediatric Nephrology</i> , 2018, 33, 1069-1077.	0.9	16
3126	Varying blood pressure in children: a diagnostic quandary interpreting the Fourth Report. <i>Journal of the American Society of Hypertension</i> , 2018, 12, 190-194.	2.3	1
3127	Impact of Lipid Measurements in Youth in Addition to Conventional Clinic-Based Risk Factors on Predicting Preclinical Atherosclerosis in Adulthood. <i>Circulation</i> , 2018, 137, 1246-1255.	1.6	53
3128	Hypertension in Chronic Kidney Disease. , 2018, , 451-472.		0
3129	Twenty-Fourâ€“Hour Ambulatory Blood Pressure versus Clinic Blood Pressure Measurements and Risk of Adverse Outcomes in Children with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 422-428.	2.2	20
3130	Value of Routine Screening for Hypertension in Childhood. , 2018, , 251-261.		0
3131	Methodology and Applicability of Home Blood Pressure Monitoring in Children and Adolescents. , 2018, , 305-321.		4
3132	Pneumococcal haemolytic uraemic syndrome in the postvaccine era. <i>Archives of Disease in Childhood</i> , 2018, 103, 957-961.	1.0	16
3133	Physical activity and dual disease burden among South African primary schoolchildren from disadvantaged neighbourhoods. <i>Preventive Medicine</i> , 2018, 112, 104-110.	1.6	17
3134	Insights and implications of new blood pressure guidelines in children and adolescents. <i>Journal of Hypertension</i> , 2018, 36, 1456-1459.	0.3	23
3135	High-dose Carboplatin/Etoposide/Melphalan increases risk of thrombotic microangiopathy and organ injury after autologous stem cell transplantation in patients with neuroblastoma. <i>Bone Marrow Transplantation</i> , 2018, 53, 1311-1318.	1.3	41
3136	Prevalence and Severity of High Blood Pressure Among Children Based on the 2017 American Academy of Pediatrics Guidelines. <i>JAMA Pediatrics</i> , 2018, 172, 557.	3.3	156
3137	The value of hip circumference/heightx ratio for identifying childhood hypertension. <i>Scientific Reports</i> , 2018, 8, 3236.	1.6	4

#	ARTICLE	IF	CITATIONS
3138	Interventions in children with renovascular hypertension: A 27-year retrospective single-center experience. <i>Congenital Heart Disease</i> , 2018, 13, 349-356.	0.0	18
3139	The prevalence of elevated blood pressure in a sample of slovene children and adolescents: a pilot study. <i>Zdravstveno Varstvo</i> , 2018, 57, 72-80.	0.6	3
3140	Screening for kidney disease in Indigenous Canadian children: The FINISHED screen, triage and treat program. <i>Paediatrics and Child Health</i> , 2018, 23, e134-e142.	0.3	10
3141	Clinically Actionable Hypercholesterolemia and Hypertriglyceridemia in Children with Nonalcoholic Fatty Liver Disease. <i>Journal of Pediatrics</i> , 2018, 198, 76-83.e2.	0.9	24
3142	The scope of sleep problems in Canadian children and adolescents with obesity. <i>Sleep Medicine</i> , 2018, 47, 44-50.	0.8	11
3143	Utility of Doppler sonography for renal artery stenosis screening in obese children with hypertension. <i>Journal of Clinical Hypertension</i> , 2018, 20, 807-813.	1.0	5
3144	Sagittal abdominal diameter resembles waist circumference as a surrogate marker of insulin resistance in adolescents-Brazilian Metabolic Syndrome Study. <i>Pediatric Diabetes</i> , 2018, 19, 882-891.	1.2	8
3145	Role of neopterin as a biochemical marker for peripheral neuropathy in pediatric patients with type 1 diabetes: Relation to nerve conduction studies. <i>International Immunopharmacology</i> , 2018, 59, 68-75.	1.7	13
3146	Managing hypertriglyceridemia in children with systemic lupus erythematosus: Two sides of the same coin. <i>Reumatologia Clínica (English Edition)</i> , 2018, 14, 46-48.	0.2	0
3147	Performance of modified blood pressure-to-height ratio for identifying hypertension in Chinese and American children. <i>Journal of Human Hypertension</i> , 2018, 32, 408-414.	1.0	6
3148	Modified Healthy Eating Index and Incidence of Metabolic Syndrome in Children and Adolescents: Tehran Lipid and Glucose Study. <i>Journal of Pediatrics</i> , 2018, 197, 134-139.e2.	0.9	20
3149	Prevalence and complications of obesity and overweight among Algerian adolescents. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2018, 11, 11-19.	0.2	2
3150	Dyslipidemia is associated with pediatric nonalcoholic fatty liver disease. <i>Journal of Clinical Lipidology</i> , 2018, 12, 981-987.	0.6	30
3151	The Childhood Role in Development of Primary Hypertension. <i>American Journal of Hypertension</i> , 2018, 31, 762-769.	1.0	13
3152	Identifying elevated blood pressure and hypertension in children and adolescents. <i>Journal of Clinical Hypertension</i> , 2018, 20, 515-517.	1.0	2
3153	Increased carotid intima-media thickness in African American pediatric kidney transplant recipients. <i>Pediatric Transplantation</i> , 2018, 22, e13163.	0.5	2
3154	The Enigma of Blood Pressure Measurement in Children with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 359-360.	2.2	2
3155	Height-Based Equations Can Improve the Diagnosis of Elevated Blood Pressure in Children. <i>American Journal of Hypertension</i> , 2018, 31, 1059-1065.	1.0	5

#	ARTICLE	IF	CITATIONS
3156	Prevalence of hypertension in argentinean indigenous children living at high altitudes versus US children. <i>Clinical and Experimental Hypertension</i> , 2018, 40, 752-757.	0.5	7
3157	Severe asthma is associated with metabolic syndrome in Brazilian adolescents. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1947-1949.e4.	1.5	20
3158	Association of angiotensin II type 1 receptor antibodies with graft histology, function and survival in paediatric renal transplant recipients. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1065-1072.	0.4	38
3159	Whole blood viscosity and cerebral blood flow velocities in obese hypertensive or obese normotensive adolescents. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018, 31, 275-281.	0.4	4
3160	You Can™ Treat a Problem if You Don™ Recognize It. <i>Pediatrics</i> , 2018, 141, .	1.0	2
3161	Wrist circumference is associated with increased systolic blood pressure in children with overweight/obesity. <i>Hypertension Research</i> , 2018, 41, 193-197.	1.5	11
3162	Elevated Blood Pressure in Low-Income, Rural Preschool Children is Associated with Maternal Hypertension during Pregnancy. <i>Journal of Community Health Nursing</i> , 2018, 35, 12-18.	0.1	2
3163	Recognizing elevated blood pressure in pediatrics: the value of repeated measures. <i>Journal of Clinical Hypertension</i> , 2018, 20, 183-185.	1.0	2
3164	Maternal Smoking: A Life Course Blood Pressure Determinant?. <i>Nicotine and Tobacco Research</i> , 2018, 20, 674-680.	1.4	19
3165	New modifications of the blood pressure-to-height ratio for the diagnosis of high blood pressure in children. <i>Journal of Clinical Hypertension</i> , 2018, 20, 413-415.	1.0	5
3166	Anthropometric cut-off values identifying Greek children at risk of hypertension: the Healthy Growth Study. <i>Journal of Human Hypertension</i> , 2018, 32, 190-196.	1.0	6
3167	Endothelial function in children with white-coat hypertension. <i>Heart and Vessels</i> , 2018, 33, 657-663.	0.5	14
3168	Postdiarrheal hemolytic and uremic syndrome with severe multiorgan involvement and associated early risk factors. <i>Archives De Pediatrie</i> , 2018, 25, 118-125.	0.4	4
3169	Fludrocortisone™ a treatment for tubulopathy post-paediatric renal transplantation: A national paediatric nephrology unit experience. <i>Pediatric Transplantation</i> , 2018, 22, e13134.	0.5	6
3170	Diffusion tensor imaging MRI of sickle cell kidney disease: initial results and comparison with iron deposition. <i>NMR in Biomedicine</i> , 2018, 31, e3883.	1.6	10
3171	Non-invasive approach to evaluate chocolate effects on weight management and blood pressure in Mexican scholars. <i>Nutrition and Food Science</i> , 2018, 48, 333-347.	0.4	1
3172	Posterior Reversible Encephalopathy Syndrome: Risk Factors and Impact on the Outcome in Children With Acute Lymphoblastic Leukemia Treated With Nordic Protocols. <i>Journal of Pediatric Hematology/Oncology</i> , 2018, 40, e13-e18.	0.3	20
3173	Medications Commonly Used in Pediatric HSCT. , 2018, , 405-448.		0

#	ARTICLE	IF	CITATIONS
3174	Effects of obesity and metabolic syndrome on cardiovascular outcomes in pediatric kidney transplant recipients: a longitudinal study. <i>Pediatric Nephrology</i> , 2018, 33, 1419-1428.	0.9	14
3175	Case 5: A Very Tall 7-year-old Boy with Medulloblastoma. <i>Pediatrics in Review</i> , 2018, 39, 41-41.	0.2	1
3176	The corneal subbasal nerve plexus and thickness of the retinal layers in pediatric type 1 diabetes and matched controls. <i>Scientific Reports</i> , 2018, 8, 14.	1.6	50
3177	Pediatric Metabolic Syndrome: Long-Term Risks for Type 2 Diabetes and Cardiovascular Disease. <i>Contemporary Endocrinology</i> , 2018, , 511-526.	0.3	0
3178	Henoch-Schönlein purpura nephritis: initial risk factors and outcomes in a Latin American tertiary center. <i>Clinical Rheumatology</i> , 2018, 37, 1319-1324.	1.0	38
3179	Association between hypertension in adolescents and the health risk factors of their parents: an epidemiological family study. <i>Journal of the American Society of Hypertension</i> , 2018, 12, 182-189.	2.3	3
3180	Blood pressure control over time in childhood-onset systemic lupus erythematosus. <i>Lupus</i> , 2018, 27, 657-664.	0.8	12
3181	Reference centile curves for wrist circumference for Indian children aged 3–18 years. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018, 31, 185-190.	0.4	5
3182	Edmonton obesity staging system among pediatric patients: a validation and obesogenic risk factor analysis. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 947-957.	1.8	5
3183	White-coat, masked and sustained hypertension detected by home blood pressure monitoring in adolescents: prevalence and associated factors. <i>Blood Pressure</i> , 2018, 27, 151-157.	0.7	15
3184	Chronic Kidney Disease: A Life Course Health Development Perspective. , 2018, , 375-401.		6
3185	Insulin-Like Growth Factor-1 and Receptor Contribute Genetic Susceptibility to Hypertension in a Han Chinese Population. <i>American Journal of Hypertension</i> , 2018, 31, 422-430.	1.0	6
3186	Is Blood Pressure Improving in Children With Chronic Kidney Disease?. <i>Hypertension</i> , 2018, 71, 444-450.	1.3	30
3187	Pediatric renovascular hypertension: Treatment outcome according to underlying disease. <i>Pediatrics International</i> , 2018, 60, 264-269.	0.2	8
3188	Familial aggregation of first degree relatives of children with essential hypertension. <i>Blood Pressure</i> , 2018, 27, 289-296.	0.7	13
3189	Assessment of myocardial strain in children with risk factors for atherosclerosis with use of 3D speckle tracking echocardiography. <i>Echocardiography</i> , 2018, 35, 487-493.	0.3	6
3190	Paediatric hypertension – evaluation and management. <i>Paediatrics and Child Health (United Kingdom)</i> , 2018, 28, 331-336.	0.2	0
3191	New guidelines for hypertension in children and adolescents. <i>Journal of Clinical Hypertension</i> , 2018, 20, 837-839.	1.0	5

#	ARTICLE	IF	CITATIONS
3192	Sugar-Sweetened Beverages Consumption Positively Associated with the Risks of Obesity and Hypertriglyceridemia Among Children Aged 7-18 Years in South China. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018, 25, 81-89.	0.9	35
3193	Diagnostic et prise en charge de l'hypertension artérielle chez l'enfant. <i>Perfectionnement En Pédiatrie</i> , 2018, 1, 56-61.	0.0	0
3194	Electronic health record with computerized decision support tools for the purposes of a pediatric cardiovascular heart disease screening program in Crete. <i>Computer Methods and Programs in Biomedicine</i> , 2018, 159, 159-166.	2.6	10
3195	Visit-to-visit blood pressure variability in children and adolescents with renal disease. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 1150-1156.	0.7	4
3196	Salt sensitivity of blood pressure at age 8 years in children born preterm. <i>Journal of Human Hypertension</i> , 2018, 32, 367-376.	1.0	10
3198	The Diagnostic Value of Anti-Müllerian Hormone in Early Post Menarche Adolescent Girls with Polycystic Ovarian Syndrome. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2018, 31, 362-366.	0.3	6
3199	The role of bioelectrical impedance analysis, NT-ProBNP and inferior vena cava sonography in the assessment of body fluid volume in children with nephrotic syndrome. <i>Nefrologia</i> , 2018, 38, 48-56.	0.2	5
3200	EQ-5D-Y for the assessment of health-related quality of life among Taiwanese youth with mild-to-moderate chronic kidney disease. <i>International Journal for Quality in Health Care</i> , 2018, 30, 298-305.	0.9	19
3201	Sex-related association of serum uric acid with inflammation, kidney function and blood pressure in type 1 diabetic patients. <i>Pediatric Diabetes</i> , 2018, 19, 1014-1019.	1.2	6
3202	Managing hypertriglyceridemia in children with systemic lupus erythematosus: Two sides of the same coin. <i>Reumatologia Clínica</i> , 2018, 14, 46-48.	0.2	2
3203	Kidney disease in hepatitis B surface antigen-positive children: experience from a centre in south-west Nigeria and a review of the Nigerian literature. <i>Paediatrics and International Child Health</i> , 2018, 38, 16-22.	0.3	9
3204	Prevalence of childhood hypertension and hypertension phenotypes by weight status and waist circumference: the Healthy Growth Study. <i>European Journal of Nutrition</i> , 2018, 57, 1147-1155.	1.8	36
3205	NIRCa: An artificial neural network-based insulin resistance calculator. <i>Pediatric Diabetes</i> , 2018, 19, 231-235.	1.2	11
3206	Estrogen receptor $\beta$ gene polymorphism and vascular complications in girls with type 1 diabetes mellitus. <i>Molecular and Cellular Biochemistry</i> , 2018, 437, 153-161.	1.4	9
3207	Fetal cardiac remodeling in twin pregnancy conceived by assisted reproductive technology. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 51, 94-100.	0.9	16
3208	Intima-media thickness at different arterial segments in pediatric type 1 diabetes patients and its relationship with advanced glycation end products. <i>Pediatric Diabetes</i> , 2018, 19, 450-456.	1.2	11
3209	Longitudinal Impact of a Park-Based Afterschool Healthy Weight Program on Modifiable Cardiovascular Disease Risk Factors in Youth. <i>Journal of Community Health</i> , 2018, 43, 103-116.	1.9	7
3210	Evaluation of development of subclinical atherosclerosis in children with uveitis. <i>Clinical Rheumatology</i> , 2018, 37, 1305-1308.	1.0	3



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3211	The effect of 12 weeks carnosine supplementation on renal functional integrity and oxidative stress in pediatric patients with diabetic nephropathy: a randomized placebo-controlled trial. <i>Pediatric Diabetes</i> , 2018, 19, 470-477.	1.2	57
3212	Modified reverse aortoplasty versus extended anastomosis in patients with coarctation of the aorta and distal arch hypoplasia. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 254-261.	0.6	10
3213	Headache in pediatric and adolescent patients with chronic kidney disease, with and without hemodialysis: A comparative cohort study. <i>Cephalalgia</i> , 2018, 38, 883-891.	1.8	6
3214	Hypertension in Coarctation of the Aorta: Challenges in Diagnosis in Children. <i>Pediatric Cardiology</i> , 2018, 39, 1-10.	0.6	34
3215	Prevalence of Coronary Artery Disease Risk Factors and Metabolic Syndrome in Children with Heart Disease. <i>Pediatric Cardiology</i> , 2018, 39, 261-267.	0.6	5
3216	Retrospective Review of Comorbid Conditions in a Multidisciplinary Pediatric Weight Management Clinic. <i>Clinical Pediatrics</i> , 2018, 57, 815-820.	0.4	1
3217	Impact of arch reobstruction and early hypertension on late hypertension after coarctation repair. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 531-537.	0.6	9
3218	Comparison of ambulatory blood pressure monitoring and office blood pressure measurements in obese children and adolescents. <i>Acta Clinica Belgica</i> , 2018, 73, 126-131.	0.5	6
3219	Changes in the 2017 Pediatric Hypertension Clinical Guidelines. <i>American Journal of Hypertension</i> , 2018, 31, 18-20.	1.0	1
3220	Physical activity maintenance and metabolic risk in adolescents. <i>Journal of Public Health</i> , 2018, 40, 493-500.	1.0	16
3221	Angiotensin II Type 1 receptor antibodies are associated with inflammatory cytokines and poor clinical outcomes in pediatric kidney transplantation. <i>Kidney International</i> , 2018, 93, 260-269.	2.6	57
3222	Dexmedetomidine Use in a Pediatric Intensive Care Unit: A Retrospective Cohort Study. <i>Annals of Pharmacotherapy</i> , 2018, 52, 133-139.	0.9	21
3223	Uteroglobin gene polymorphism (G38A) may be a risk factor in childhood idiopathic nephrotic syndrome. <i>Pediatric Nephrology</i> , 2018, 33, 295-303.	0.9	1
3224	Prevalence and associated factors of renal dysfunction and proteinuria in cyanotic congenital heart disease. <i>Pediatric Nephrology</i> , 2018, 33, 493-501.	0.9	18
3225	Prospective cohort analyzing risk factors for chronic kidney disease progression in children. <i>Jornal De Pediatria</i> , 2018, 94, 525-531.	0.9	8
3226	FGF23 and Left Ventricular Hypertrophy in Children with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 45-52.	2.2	72
3227	Immediate and midterm results of balloon angioplasty for recurrent aortic coarctation in children aged <math>\leq 1</math> year. <i>Archives of Cardiovascular Diseases</i> , 2018, 111, 172-179.	0.7	9
3228	Feasibility of a Clinic-Community Partnership to Treat Childhood Obesity. <i>Clinical Pediatrics</i> , 2018, 57, 783-791.	0.4	8

#	ARTICLE	IF	CITATIONS
3229	Screening children for hypertension: the case against. <i>Pediatric Nephrology</i> , 2018, 33, 93-100.	0.9	4
3230	High blood pressure in the young: why should we care?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 14-19.	0.7	30
3231	Masked Isolated Nocturnal Hypertension in Children and Young Adults. <i>Pediatric Cardiology</i> , 2018, 39, 66-70.	0.6	22
3232	Blood urea nitrogen to serum creatinine ratio as a prognostic factor in diarrhea-associated hemolytic uremic syndrome: a validation study. <i>European Journal of Pediatrics</i> , 2018, 177, 63-68.	1.3	10
3233	Clinical value of ambulatory blood pressure in pediatric patients after renal transplantation. <i>Pediatric Nephrology</i> , 2018, 33, 1327-1336.	0.9	10
3234	Birthweight and cardiometabolic risk patterns in multiracial children. <i>International Journal of Obesity</i> , 2018, 42, 20-27.	1.6	17
3235	The prevalence and predictors of hypertension in a National Survey of Australian Children. <i>Blood Pressure</i> , 2018, 27, 41-47.	0.7	15
3236	Energy expenditure, body composition, and prevalence of metabolic disorders in patients with Duchenne muscular dystrophy. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2018, 12, 81-85.	1.8	39
3237	Upside-down position for the out of hospital management of children with supraventricular tachycardia. <i>International Journal of Cardiology</i> , 2018, 252, 106-109.	0.8	8
3238	Comparison of $\beta$ -Cell Function Between Overweight/Obese Adults and Adolescents Across the Spectrum of Glycemia. <i>Diabetes Care</i> , 2018, 41, 318-325.	4.3	21
3239	Nonparametric estimation of conditional distribution functions with longitudinal data and time-varying parametric models. <i>Metrika</i> , 2018, 81, 61-83.	0.5	5
3240	Ovarian Morphology by Transabdominal Ultrasound Correlates With Reproductive and Metabolic Disturbance in Adolescents With PCOS. <i>Journal of Adolescent Health</i> , 2018, 62, 288-293.	1.2	24
3241	Efficacy and Safety of Amphetamine Extended-Release Oral Suspension in Children with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2018, 28, 306-313.	0.7	17
3242	Impaired fasting glucose and the metabolic profile in Danish children and adolescents with normal weight, overweight, or obesity. <i>Pediatric Diabetes</i> , 2018, 19, 356-365.	1.2	18
3243	Changes in arterial pressure and markers of nitric oxide homeostasis and oxidative stress following surgical correction of hydronephrosis in children. <i>Pediatric Nephrology</i> , 2018, 33, 639-649.	0.9	6
3244	Achieving ADA/ISPAD clinical guideline goals is associated with higher insulin sensitivity and cardiopulmonary fitness in adolescents with type 1 diabetes: Results from RESistance to InSulin in Type 1 AND Type 2 diabetes (RESISTANT) and Effects of METform. <i>Pediatric Diabetes</i> , 2018, 19, 436-442.	1.2	10
3245	Exploring the relationship of peripheral total bilirubin, red blood cell, and hemoglobin with blood pressure during childhood and adolescence. <i>Jornal De Pediatria</i> , 2018, 94, 532-538.	0.9	9
3246	Comparison of Apolipoprotein (ApoB/ApoA-1) and Lipoprotein (Total Cholesterol/HDL) Ratios in Obese Adolescents. <i>Metabolic Syndrome and Related Disorders</i> , 2018, 16, 40-45.	0.5	2

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3247	Improvement in lipids after switch to boosted atazanavir or darunavir in children/adolescents with perinatally acquired <sc>HIV</sc> on older protease inhibitors: results from the Pediatric <sc>HIV</sc>/<sc>AIDS</sc> Cohort Study. <i>HIV Medicine</i> , 2018, 19, 175-183.	1.0	6
3248	Analysis of different anthropometric indicators in the detection of high blood pressure in school adolescents: a cross-sectional study with 8295 adolescents. <i>Brazilian Journal of Physical Therapy</i> , 2018, 22, 49-54.	1.1	9
3249	Diet and cardiometabolic side effects in children treated with second-generation antipsychotics. <i>Clinical Nutrition ESPEN</i> , 2018, 23, 205-211.	0.5	14
3250	Salivary uric acid and C-reactive protein associations with hypertension in Midwestern Latino preadolescents and their parents. <i>Developmental Psychobiology</i> , 2018, 60, 104-110.	0.9	3
3251	2017 ACC/AHA/AAPA/ABC/ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults: Executive Summary. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2199-2269.	1.2	708
3252	2017 ACC/AHA/AAPA/ABC/ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults. <i>Journal of the American College of Cardiology</i> , 2018, 71, e127-e248.	1.2	4,042
3253	2017 ACC/AHA/AAPA/ABC/ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. <i>Hypertension</i> , 2018, 71, e13-e115.	1.3	3,332
3254	2017 ACC/AHA/AAPA/ABC/ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults: Executive Summary: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. <i>Hypertension</i> , 2018, 71, 1269-1324.	1.3	2,414
3255	Association between metabolic syndrome and gingival inflammation in obese children. <i>International Journal of Dental Hygiene</i> , 2018, 16, 397-403.	0.8	0
3256	Burden of child and adolescent obesity on health services in England. <i>Archives of Disease in Childhood</i> , 2018, 103, 247-254.	1.0	11
3257	Why should we screen for arterial hypertension in children and adolescents?. <i>Pediatric Nephrology</i> , 2018, 33, 83-92.	0.9	15
3258	Evaluation of an Electronic Clinical Decision Support Tool for Incident Elevated BP in Adolescents. <i>Academic Pediatrics</i> , 2018, 18, 43-50.	1.0	20
3259	What's new in paediatric hypertension?. <i>Archives of Disease in Childhood</i> , 2018, 103, 96-100.	1.0	6
3260	Effect of renal function on antihypertensive drug safety and efficacy in children. <i>Pediatric Nephrology</i> , 2018, 33, 139-146.	0.9	5
3261	The relationship between hypovitaminosis D and metabolic syndrome: a cross sectional study among employees of a private university in Lebanon. <i>BMC Nutrition</i> , 2018, 4, 36.	0.6	8
3262	Assessment of the etiologies and renal outcomes of rapidly progressive glomerulonephritis in pediatric patients at King Abdulaziz University Hospital, Jeddah, Saudi Arabia. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2018, 39, 354-360.	0.5	3
3263	The influence of oxidative stress on cardiac remodeling in obese adolescents. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2018, 78, 595-600.	0.6	6
3264	Diagnosis and management of systemic hypertension due to renovascular and aortic stenosis in patients with Williams-Beuren syndrome. <i>Revista Da Associação Médica Brasileira</i> , 2018, 64, 723-728.	0.3	8

#	ARTICLE	IF	CITATIONS
3265	Association of alanine aminotransferase concentration with cardiometabolic risk factors in children and adolescents: the CASPIAN-V cross-sectional study. Sao Paulo Medical Journal, 2018, 136, 511-519.	0.4	10
3266	Retrospective study to identify risk factors for chronic kidney disease in children with congenital solitary functioning kidney detected by neonatal renal ultrasound screening. Medicine (United Tj ETQq1 1 0.784314rgBT /Overlock 10	0.784314	10
3267	Protocolo diagnóstico y tratamiento de la hipertensión arterial en el adolescente. Medicine, 2018, 12, 3608-3612.	0.0	0
3268	Feasibility of Ideal Cardiovascular Health Evaluation in a Pediatric Clinic Setting. Advances in Preventive Medicine, 2018, 2018, 1-7.	1.1	6
3269	Prevalencia de factores de riesgo cardiovascular en escolares de un Área rural y urbana de Colombia. Biomedica, 2018, 38, 545-554.	0.3	6
3270	Body composition and blood pressure in 6-year-old singletons born after pre-implantation genetic testing for monogenic and structural chromosomal aberrations: a matched cohort study. Human Reproduction Open, 2018, 2018, hoy013.	2.3	5
3271	Audit of Hemodialysis in Children Weighing Less than 20 kg in an African Pediatric Nephrology Unit. Therapeutic Apheresis and Dialysis, 2018, 22, 617-623.	0.4	5
3272	Estimating childhood hypertension prevalence in some regions of Portugal: A preliminary approach. AIP Conference Proceedings, 2018, , .	0.3	0
3273	Characterization of scrotal involvement in children and adolescents with IgA vasculitis. Advances in Rheumatology, 2018, 58, 38.	0.8	13
3274	Iris Color and Lens Thickness in Chinese Teenagers. Translational Vision Science and Technology, 2018, 7, 25.	1.1	4
3275	Prevalence of Target Organ Damage in Chinese Hypertensive Children and Adolescents. Frontiers in Pediatrics, 2018, 6, 333.	0.9	18
3276	Genetic Susceptibility for Childhood BMI has no Impact on Weight Loss Following Lifestyle Intervention in Danish Children. Obesity, 2018, 26, 1915-1922.	1.5	12
3277	Association of Age With Blood Pressure Across the Lifespan in Isolated Yanomami and Yekwana Villages. JAMA Cardiology, 2018, 3, 1247.	3.0	32
3278	Reference values for cardiometabolic risk scores in children and adolescents: Suggesting a common standard. Atherosclerosis, 2018, 278, 299-306.	0.4	64
3279	Effects of a cluster-randomized school-based prevention program on physical activity and microvascular function (JuvenTUM 3). Atherosclerosis, 2018, 278, 73-81.	0.4	16
3280	Renal Outcomes in Children with Operated Spina Bifida in Uganda. International Journal of Nephrology, 2018, 2018, 1-9.	0.7	2
3281	Examining hypertension in children and adolescents: Clinical implications of the differences between the European and American Guidelines. Anales De Pediatría (English Edition), 2018, 89, 255.e1-255.e5.	0.1	1
3283	Exploring the relationship of peripheral total bilirubin, red blood cell, and hemoglobin with blood pressure during childhood and adolescence. Jornal De Pediatria (Versão Em Português), 2018, 94, 532-538.	0.2	1

#	ARTICLE	IF	CITATIONS
3284	Evidence-based treatment of multicystic dysplastic kidney: a systematic review. <i>Journal of Pediatric Urology</i> , 2018, 14, 510-519.	0.6	26
3285	Importance of ambulatory blood pressure monitoring in the diagnosis and prognosis of pediatric hypertension. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2018, 37, 783-789.	0.2	8
3286	2017 ACC/AHA/AAPA/ABC/ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults: Executive Summary: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. <i>Circulation</i> , 2018, 138, e426-e483.	1.6	599
3288	Prediction of Ambulatory Hypertension Based on Clinic Blood Pressure Percentile in Adolescents. <i>Hypertension</i> , 2018, 72, 955-961.	1.3	19
3289	Risk factors for post-induction hypotension in children presenting for surgery. <i>Pediatric Surgery International</i> , 2018, 34, 1333-1338.	0.6	4
3290	Pediatric hypertension: diagnostic patterns derived from electronic health records. <i>Diagnosis</i> , 2018, 5, 157-160.	1.2	3
3291	A possible association between the -2518 A>G MCP-1 polymorphism and insulin resistance in school children. <i>Archives of Endocrinology and Metabolism</i> , 2018, 62, 79-86.	0.3	0
3292	2017 ACC/AHA/AAPA/ABC/ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. <i>Circulation</i> , 2018, 138, e484-e594.	1.6	330
3293	Preclinical cardiovascular changes in children with obesity: A real-time 3-dimensional speckle tracking imaging study. <i>PLoS ONE</i> , 2018, 13, e0205177.	1.1	8
3294	Strategy for early identification of prediabetes in lean populations: New insight from a prospective Chinese twin cohort of children and young adults. <i>Diabetes Research and Clinical Practice</i> , 2018, 146, 101-110.	1.1	6
3295	A mixed-longitudinal study of children's growth, motor development and cognition. Design, methods and baseline results on sex-differences. <i>Annals of Human Biology</i> , 2018, 45, 376-385.	0.4	7
3296	Retrospective analysis of simple and stage <scp>II</scp> renal cysts: Pediatric nephrology point of view. <i>Pediatrics International</i> , 2018, 60, 1068-1072.	0.2	5
3297	Long-term renal follow-up of children treated with cisplatin, carboplatin, or ifosfamide: a pilot study. <i>Pediatric Nephrology</i> , 2018, 33, 2311-2320.	0.9	35
3298	Updated American Heart Association/American College of Cardiology; European Society of Hypertension/European Society of Cardiology Guidelines. , 2018, , 459-468.		1
3299	2017 ACC/AHA/AAPA/ABC/ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults: Executive Summary. <i>Journal of the American Society of Hypertension</i> , 2018, 12, 579.e1-579.e73.	2.3	126
3300	Epidemiology of Childhood Onset Essential Hypertension. <i>Journal of Human Hypertension</i> , 2018, 32, 808-813.	1.0	12
3301	Association between <i>ATP2B1</i> and <i>CACNB2</i> polymorphisms and high blood pressure in a population of Lithuanian children and adolescents: a cross-sectional study. <i>BMJ Open</i> , 2018, 8, e019902.	0.8	6
3302	sRANKL and its correlation with metabolic syndrome parameters in children. <i>International Journal of Paediatric Dentistry</i> , 2018, 28, 633-640.	1.0	6

#	ARTICLE	IF	CITATIONS
3303	Nut consumption and metabolic syndrome in US adolescents. <i>Public Health Nutrition</i> , 2018, 21, 3245-3252.	1.1	11
3304	Coronary artery intimal thickening and ventricular dynamics in pediatric heart transplant recipients. <i>Congenital Heart Disease</i> , 2018, 13, 663-670.	0.0	6
3305	Impact of FMR1 Premutation on Neurobehavior and Bioenergetics in Young Monozygotic Twins. <i>Frontiers in Genetics</i> , 2018, 9, 338.	1.1	17
3307	The impact of maternal gestational weight gain on cardiometabolic risk factors in children. <i>Diabetologia</i> , 2018, 61, 2539-2548.	2.9	47
3308	A cross-sectional study on the relationship between the risk of hypertension and obesity status among pre-adolescent girls from rural areas of Southeastern region of the United States. <i>Preventive Medicine Reports</i> , 2018, 12, 135-139.	0.8	8
3309	Elevated 1-hour post-load plasma glucose identifies obese youth with abnormal glucose metabolism and an unfavourable inflammatory profile. <i>Clinical Endocrinology</i> , 2018, 89, 757-764.	1.2	9
3310	Arm Circumference-to-Height Ratio as a Situational Alternative to BMI Percentile in Assessing Obesity and Cardiometabolic Risk in Adolescents. <i>Journal of Obesity</i> , 2018, 2018, 1-10.	1.1	6
3311	Waist circumference percentile curves as a screening tool to predict cardiovascular risk factors and metabolic syndrome risk in Brazilian children. <i>Cadernos De Saude Publica</i> , 2018, 34, e00105317.	0.4	6
3312	Effects of Lifestyle Modifications on Elevated Blood Pressure and Excess Weight in a Population of Italian Children and Adolescents. <i>American Journal of Hypertension</i> , 2018, 31, 1147-1155.	1.0	10
3313	Mother-daughter genetic relationship in central obesity. <i>The Gazette of the Egyptian Paediatric Association</i> , 2018, 66, 71-77.	0.1	0
3314	Distal Aortic Arch Hypoplasia and Coarctation Repair: A Tailored Enlargement Technique. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2018, 9, 496-503.	0.3	7
3315	The Effect of iCook 4-H, a Childhood Obesity Prevention Program, on Blood Pressure and Quality of Life in Youth and Adults: A Randomized Control Trial. <i>Journal of Childhood Obesity</i> , 2018, 03, .	0.1	0
3316	Association between preterm birth and the renin-angiotensin system in adolescence. <i>Journal of Hypertension</i> , 2018, 36, 2092-2101.	0.3	42
3317	Chronic health disparities among refugee and immigrant children in Canada. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018, 43, 1043-1058.	0.9	31
3318	Physicochemical and Microbiological Stability of a New Oral Clonidine Solution for Paediatric Use. <i>Pharmaceutical Technology in Hospital Pharmacy</i> , 2018, 3, 79-90.	0.4	1
3319	Extreme Preterm Infant Rates of Overweight and Obesity at School Age in the SUPPORT Neuroimaging and Neurodevelopmental Outcomes Cohort. <i>Journal of Pediatrics</i> , 2018, 200, 132-139.e3.	0.9	23
3320	Blood pressure in children with attention deficit/hyperactivity disorder. <i>Paediatrics and Child Health</i> , 2018, 23, e102-e108.	0.3	6
3321	The ENCOURAGE healthy families study: A comparative effectiveness trial to reduce risk for type 2 diabetes in mothers and children. <i>Pediatric Diabetes</i> , 2018, 19, 1041-1049.	1.2	8



#	ARTICLE	IF	CITATIONS
3322	Balloon-expandable stents for recoarctation of the aorta in small children. Two centre experience. <i>International Journal of Cardiology</i> , 2018, 263, 34-39.	0.8	17
3323	WHO height charts can be safely substituted when calculating BP Z-scores in a North American clinic setting. <i>Paediatrics and Child Health</i> , 2018, 23, 176-178.	0.3	0
3324	An adult-based insulin resistance genetic risk score associates with insulin resistance, metabolic traits and altered fat distribution in Danish children and adolescents who are overweight or obese. <i>Diabetologia</i> , 2018, 61, 1769-1779.	2.9	11
3325	Maternal Exposure to Ambient Particulate Matter $\geq 2.5 \mu\text{m}$ During Pregnancy and the Risk for High Blood Pressure in Childhood. <i>Hypertension</i> , 2018, 72, 194-201.	1.3	64
3326	Comparison between different criteria for metabolic syndrome in schoolchildren from southern Brazil. <i>European Journal of Pediatrics</i> , 2018, 177, 1471-1477.	1.3	21
3327	Clinical Implications of the Revised AAP Pediatric Hypertension Guidelines. <i>Pediatrics</i> , 2018, 142, .	1.0	58
3328	Identifying the best bodyâ€weightâ€status index associated with metabolic risk in youth. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 2375-2383.	1.3	16
3329	The Joint Association of Small for Gestational Age and Nighttime Sleep with Blood Pressure in Childhood. <i>Scientific Reports</i> , 2018, 8, 9632.	1.6	3
3330	Childhood dietary trajectories and adolescent cardiovascular phenotypes: Australian community-based longitudinal study. <i>Public Health Nutrition</i> , 2018, 21, 2642-2653.	1.1	13
3331	Childhood Craniopharyngioma: A 22-Year Challenging Follow-Up in a Single Center. <i>Hormone and Metabolic Research</i> , 2018, 50, 675-682.	0.7	14
3332	Prevalence of hypertension and prehypertension and its association with anthropometrics among children: a cross-sectional survey in Tianjin, China. <i>Journal of Human Hypertension</i> , 2018, 32, 789-798.	1.0	17
3333	Prevalence of Primary Hypertension and Risk Factors in Grade XII Learners in KwaZulu-Natal, South Africa. <i>International Journal of Hypertension</i> , 2018, 2018, 1-9.	0.5	20
3334	Blood Pressure Thresholds and Mortality in Pediatric Traumatic Brain Injury. <i>Pediatrics</i> , 2018, 142, .	1.0	28
3335	Argininosuccinate Lyase Deficiency Causes an Endothelial-Dependent Form of Hypertension. <i>American Journal of Human Genetics</i> , 2018, 103, 276-287.	2.6	39
3336	Renal scarring on DMSA scan is associated with hypertension and decreased estimated glomerular filtration rate in spina bifida patients in the age of transition to adulthood. <i>Journal of Pediatric Urology</i> , 2018, 14, 317.e1-317.e5.	0.6	6
3337	Diagnosis, treatment and prevention of pediatric obesity: consensus position statement of the Italian Society for Pediatric Endocrinology and Diabetology and the Italian Society of Pediatrics. <i>Italian Journal of Pediatrics</i> , 2018, 44, 88.	1.0	136
3338	We Run This City: Impact of a Communityâ€School Fitness Program on Obesity, Health, and Fitness. <i>Preventing Chronic Disease</i> , 2018, 15, E52.	1.7	4
3339	Cardiac and Vascular Target Organ Damage in Pediatric Hypertension. <i>Frontiers in Pediatrics</i> , 2018, 6, 148.	0.9	28



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3340	Hypertension in Children: Role of Obesity, Simple Carbohydrates, and Uric Acid. <i>Frontiers in Public Health</i> , 2018, 6, 129.	1.3	42
3341	Sex- and Age-Related Reference Values in Cardiology, with Annotations and Guidelines for Interpretation. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1065, 677-706.	0.8	16
3342	Home blood pressure monitoring in pediatric hypertension: the US perspective and a plan for action. <i>Hypertension Research</i> , 2018, 41, 662-668.	1.5	14
3343	Incidence of obesity and its predictors in children and adolescents in 10 years of follow up: Tehran lipid and glucose study (TLGS). <i>BMC Pediatrics</i> , 2018, 18, 245.	0.7	7
3344	Correlates of elevated blood pressure in healthy children: a systematic review. <i>Clinical Obesity</i> , 2018, 8, 366-381.	1.1	12
3345	Factors That Influence Blood Pressure in 3- to 5-Year-Old Children: A Pilot Study. <i>Biological Research for Nursing</i> , 2018, 20, 25-31.	1.0	6
3346	The Natural History of Metabolic Comorbidities in Turner Syndrome from Childhood to Early Adulthood: Comparison between 45,X Monosomy and Other Karyotypes. <i>Frontiers in Endocrinology</i> , 2018, 9, 27.	1.5	36
3347	Risk factors for cardiovascular disease in children and young adults with haemophilia. <i>Haemophilia</i> , 2018, 24, 747-754.	1.0	10
3348	Renal progression factors in young patients with tuberous sclerosis complex: a retrospective cohort study. <i>Pediatric Nephrology</i> , 2018, 33, 2085-2093.	0.9	29
3349	Surveillance of Pediatric Hypertension Using Smartphone Technology. <i>Journal of Pediatric Health Care</i> , 2018, 32, e98-e104.	0.6	5
3350	Smoke exposure and cardio-metabolic profile in youth with type 1 diabetes. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 53.	1.2	10
3351	Evaluation and Management of Stage 2 Hypertension in Pediatric Patients. <i>Current Hypertension Reports</i> , 2018, 20, 73.	1.5	2
3352	Comprehensive Endocrine-Metabolic Evaluation of Patients With Alström Syndrome Compared With BMI-Matched Controls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2707-2719.	1.8	39
3353	Diets Rich in Fruits and Vegetables Are Associated with Lower Cardiovascular Disease Risk in Adolescents. <i>Nutrients</i> , 2018, 10, 136.	1.7	62
3354	Association between Vegetable Consumption and Blood Pressure, Stratified by BMI, among Chinese Adolescents Aged 13 to 17 Years: A National Cross-Sectional Study. <i>Nutrients</i> , 2018, 10, 451.	1.7	23
3355	Dietary Fiber Intake and Metabolic Syndrome Risk Factors among Young South African Adults. <i>Nutrients</i> , 2018, 10, 504.	1.7	28
3356	A 6-month, multicenter, open-label study of fixed dose naproxen/esomeprazole in adolescent patients with juvenile idiopathic arthritis. <i>Pediatric Rheumatology</i> , 2018, 16, 41.	0.9	7
3357	Childhood pulse pressure predicts subclinical vascular damage in adulthood. <i>Journal of Hypertension</i> , 2018, 36, 1663-1670.	0.3	8

#	ARTICLE	IF	CITATIONS
3358	Physical activity and sedentary behavior thresholds for identifying childhood hypertension and its phenotypes: The Healthy Growth Study. <i>Journal of the American Society of Hypertension</i> , 2018, 12, 714-722.	2.3	9
3360	Normal Values. <i>Medical Radiology</i> , 2018, , 773-783.	0.0	0
3361	Association of mood disorders with cardiovascular disease risk factors in overweight and obese youth with elevated blood pressure. <i>Journal of Clinical Hypertension</i> , 2018, 20, 1268-1275.	1.0	7
3362	Longitudinal Study on the Lifestyle and Health of University Students (ELESEU): design, methodological procedures, and preliminary results. <i>Cadernos De Saude Publica</i> , 2018, 34, e00145917.	0.4	8
3363	AULAS DE EDUCAÇÃO FÍSICA E DESFECHOS RELACIONADOS À SAÚDE EM ESTUDANTES BRASILEIROS. <i>Revista Paulista De Pediatria</i> , 2018, 36, 192-198.	0.4	8
3364	Link between chemerin, central obesity, and parameters of the Metabolic Syndrome: findings from a longitudinal study in obese children participating in a lifestyle intervention. <i>International Journal of Obesity</i> , 2018, 42, 1743-1752.	1.6	46
3365	Association of culture medium with growth, weight and cardiovascular development of IVF children at the age of 9 years. <i>Human Reproduction</i> , 2018, 33, 1645-1656.	0.4	48
3366	Home-based exergaming among children with overweight and obesity: a randomized clinical trial. <i>Pediatric Obesity</i> , 2018, 13, 724-733.	1.4	89
3367	Oxidative and Antioxidative Stress Status in Children with Inflammatory Bowel Disease as a Result of a Chronic Inflammatory Process. <i>Mediators of Inflammation</i> , 2018, 2018, 1-7.	1.4	9
3368	Differences in self-reported weekend catch up sleep between children and adolescents with and without primary hypertension. <i>Clinical Hypertension</i> , 2018, 24, 7.	0.7	19
3369	Oscillometric blood pressure by age and height for non overweight children and adolescents in Lubumbashi, Democratic Republic of Congo. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 9.	0.7	11
3370	Proteinuric kidney disease in children at Queen Elizabeth Central Hospital, Malawi. <i>BMC Nephrology</i> , 2018, 19, 21.	0.8	5
3371	Health promotion initiatives at school related to overweight, insulin resistance, hypertension and dyslipidemia in adolescents: a cross-sectional study in Recife, Brazil. <i>BMC Public Health</i> , 2018, 18, 223.	1.2	18
3372	In-school adolescents' weight status and blood pressure profile in South-western Nigeria: urban-rural comparison. <i>BMC Obesity</i> , 2018, 5, 2.	3.1	18
3373	Pediatric Hypertension: Impact on the Heart, Brain, Kidney, and Retina. <i>Current Cardiovascular Risk Reports</i> , 2018, 12, 1.	0.8	3
3374	Pediatric post-streptococcal glomerulonephritis: Clinical and laboratory data. <i>Pediatrics International</i> , 2018, 60, 645-650.	0.2	16
3375	Management of Impaired Renal Function in the Newborn. , 2018, , 1137-1151.		0
3376	Serum Renalase Levels in Adolescents with Primary Hypertension. <i>Pediatric Cardiology</i> , 2018, 39, 1258-1264.	0.6	11

#	ARTICLE	IF	CITATIONS
3377	Positively increased visceral adiposity index in hyperuricemia free of metabolic syndrome. <i>Lipids in Health and Disease</i> , 2018, 17, 101.	1.2	21
3378	Cardiovascular risk factors in adolescents with prediabetes. <i>Diabetic Medicine</i> , 2018, 35, 1202-1209.	1.2	15
3379	Using Anthropometric Indicator to Identify Hypertension in Adolescents: A Study in Sarawak, Malaysia. <i>International Journal of Hypertension</i> , 2018, 2018, 1-7.	0.5	17
3380	Performance of the Simplified American Academy of Pediatrics Table to Screen Elevated Blood Pressure in Children. <i>JAMA Pediatrics</i> , 2018, 172, 1196.	3.3	5
3381	Renal Function and exposure to Bisphenol A and phthalates in children with Chronic Kidney Disease. <i>Environmental Research</i> , 2018, 167, 575-582.	3.7	53
3382	Home proximity to flower plantations and higher systolic blood pressure among children. <i>International Journal of Hygiene and Environmental Health</i> , 2018, 221, 1077-1084.	2.1	9
3383	Salivary Biomarkers of Oxidative Stress in Children with Chronic Kidney Disease. <i>Journal of Clinical Medicine</i> , 2018, 7, 209.	1.0	63
3384	Effect of atorvastatin on dyslipidemia and carotid intima-media thickness in children with refractory nephrotic syndrome: a randomized controlled trial. <i>Pediatric Nephrology</i> , 2018, 33, 2299-2309.	0.9	13
3385	Two-minute walk test: Reference equations for healthy adults in China. <i>PLoS ONE</i> , 2018, 13, e0201988.	1.1	5
3386	Diagnosis, Evaluation, and Management of High Blood Pressure in Children and Adolescents. <i>Pediatrics</i> , 2018, 142, .	1.0	49
3387	Early-life arsenic exposure promotes atherogenic lipid metabolism in adolescence: A 15-year birth cohort follow-up study in central Taiwan. <i>Environment International</i> , 2018, 118, 97-105.	4.8	29
3388	Waist-to-height ratio, body mass index, and cardiovascular risk profile in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2018, 33, 1577-1583.	0.9	20
3389	Imaging studies in pediatric fibromuscular dysplasia (FMD): a single-center experience. <i>Pediatric Nephrology</i> , 2018, 33, 1593-1599.	0.9	30
3390	Biological and socioeconomic determinants of prediabetes in youth: an analysis using 2007 to 2011 Canadian Health Measures Surveys. <i>Pediatric Research</i> , 2018, 84, 248-253.	1.1	5
3391	Body adiposity is associated with risk of high blood pressure in Portuguese schoolchildren. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2018, 37, 285-292.	0.2	5
3392	Secular Trends in Blood Pressure and Overweight and Obesity in Chinese Boys and Girls Aged 7 to 17 Years From 1995 to 2014. <i>Hypertension</i> , 2018, 72, 298-305.	1.3	70
3393	Importância da monitorização ambulatorial da pressão arterial no diagnóstico e prognóstico da hipertensão arterial em idade pediátrica. <i>Revista Portuguesa De Cardiologia</i> , 2018, 37, 783-789.	0.2	9
3394	Perinatal and childhood exposure to environmental chemicals and blood pressure in children: a review of literature 2007–2017. <i>Pediatric Research</i> , 2018, 84, 165-180.	1.1	54

#	ARTICLE	IF	CITATIONS
3395	Association of polycyclic aromatic hydrocarbons with cardiometabolic risk factors and obesity in children. <i>Environment International</i> , 2018, 118, 203-210.	4.8	51
3396	Body adiposity is associated with risk of high blood pressure in Portuguese schoolchildren. <i>Revista Portuguesa De Cardiologia</i> , 2018, 37, 285-292.	0.2	14
3397	Neonatal Hypertension. , 2018, , 1314-1323.e2.		0
3398	Aerobic fitness and physical activity are inversely associated with body fat, dyslipidemia and inflammatory mediators in children and adolescents living with HIV. <i>Journal of Sports Sciences</i> , 2019, 37, 50-58.	1.0	14
3399	Association between waist circumference and hypertension in children and adolescents with intellectual disabilities. <i>Journal of Intellectual and Developmental Disability</i> , 2019, 44, 367-373.	1.1	2
3401	Oxidative stress in obese children and adolescents with and without type 2 diabetes mellitus is not associated with obstructive sleep apnea. <i>Sleep and Breathing</i> , 2019, 23, 117-123.	0.9	7
3402	Prevalence of metabolic syndrome-like in the follow-up of very low birth weight preterm infants and associated factors. <i>Jornal De Pediatria</i> , 2019, 95, 291-297.	0.9	18
3403	The effect of a multidisciplinary intervention program for overweight and obese children on cardiorespiratory fitness and blood pressure. <i>Family Practice</i> , 2019, 36, 147-153.	0.8	4
3404	Impact of complex congenital heart disease on the prevalence of arterial hypertension after aortic coarctation repair. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 559-563.	0.6	7
3405	Prevalence of metabolically healthy obese phenotype and associated factors in South American overweight adolescents: A cross-sectional study. <i>Nutrition</i> , 2019, 60, 19-24.	1.1	13
3406	Comparing Childhood Hypertension Prevalence in Several Regions in Portugal. <i>Lecture Notes in Electrical Engineering</i> , 2019, , 206-213.	0.3	2
3407	Survey of 23 Nordic university hospitals showed that 77% lacked written procedures for measuring and interpreting blood pressure in infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 266-270.	0.7	5
3408	Impact of anthropometric nutritional parameters on the university selection test in Chile: A multifactorial approach. <i>Nutrition</i> , 2019, 57, 74-83.	1.1	8
3409	Performance of blood pressure measurements at an initial screening visit for the diagnosis of hypertension in children. <i>Journal of Clinical Hypertension</i> , 2019, 21, 1352-1357.	1.0	12
3410	Management of diabetes complications in youth. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2019, 10, 204201881986322.	1.4	19
3411	Assessing and Managing the Metabolic Syndrome in Children and Adolescents. <i>Nutrients</i> , 2019, 11, 1788.	1.7	122
3412	Static cutâ€points of hypertension and increased arterial stiffness in children and adolescents: The International Childhood Vascular Function Evaluation Consortium. <i>Journal of Clinical Hypertension</i> , 2019, 21, 1335-1342.	1.0	4
3413	Does MEST-C score predict outcomes in pediatric Henoch-SchÅ¶nlein purpura nephritis?. <i>Pediatric Nephrology</i> , 2019, 34, 2583-2589.	0.9	15

#	ARTICLE	IF	CITATIONS
3414	A Comparison of the Impact of Two Methods of Nutrition-Behavioral Intervention on Selected Auxological and Biochemical Parameters in Obese Prepubertal Childrenâ€”Crossover Preliminary Study. International Journal of Environmental Research and Public Health, 2019, 16, 2841.	1.2	6
3415	Family Based Prevention of Cardiovascular Disease Risk Factors in Children by Lifestyle Change: The PEP Family Heart Study. Advances in Experimental Medicine and Biology, 2019, 1121, 41-55.	0.8	5
3416	Validation of recommended definition in identifying elevated blood pressure in adolescents. Journal of Clinical Hypertension, 2019, 21, 1343-1349.	1.0	6
3417	Effectiveness of individual and group programmes to treat obesity and reduce cardiovascular disease risk factors in preâ€pubertal children. Clinical Obesity, 2019, 9, e12335.	1.1	13
3418	Changes in cardiac function after renal transplantation in children: Significance of preâ€transplantation left ventricular hypertrophy. Pediatric Transplantation, 2019, 23, e13558.	0.5	5
3419	Third Trimester Fetal Cardiac Blood Flow and Cardiac Outcomes in Schoolâ€Age Children Assessed By Magnetic Resonance Imaging. Journal of the American Heart Association, 2019, 8, e012821.	1.6	7
3420	Ambulatory Blood Pressure Monitoring in Pediatrics. Current Hypertension Reports, 2019, 21, 71.	1.5	16
3421	Hypertension Prevalence Based on Three Separate Visits and Its Association With Obesity Among Chinese Children and Adolescents. Frontiers in Pediatrics, 2019, 7, 307.	0.9	8
3422	Sex, puberty, and ethnicity have a strong influence on growth and metabolic comorbidities in children and adolescents with obesity: Report on 1300 patients (the Madrid Cohort). Pediatric Obesity, 2019, 14, e12565.	1.4	21
3423	Worldwide Prevalence of Childhood Hypertension. Updates in Hypertension and Cardiovascular Protection, 2019, , 31-40.	0.1	0
3424	Clinical Spectrum of Congenital Anomalies of Kidney and Urinary Tract in Children. Indian Pediatrics, 2019, 56, 566-570.	0.2	4
3425	Association of Pubertal Development With Adiposity and Cardiometabolic Health in Girls and Boysâ€Findings From the Generation XXI Birth Cohort. Journal of Adolescent Health, 2019, 65, 558-563.	1.2	14
3426	Hypertension is a modifiable risk factor for osteonecrosis in acute lymphoblastic leukemia. Blood, 2019, 134, 983-986.	0.6	12
3427	Associations between neonatal serum bilirubin and childhood hypertension. PLoS ONE, 2019, 14, e0219942.	1.1	4
3428	Arterial tissue transcriptional profiles associate with tissue remodeling and cardiovascular phenotype in children with end-stage kidney disease. Scientific Reports, 2019, 9, 10316.	1.6	12
3429	Anthropometric indices for predicting cardiovascular risk factors: Ellisras longitudinal study. American Journal of Human Biology, 2019, 31, e23293.	0.8	10
3430	Estimated kidney function in children and young adults with spina bifida: A retrospective cohort study. Neurourology and Urodynamics, 2019, 38, 1907-1914.	0.8	20
3431	Obesity and insulin sensitivity effects on cardiovascular risk factors: Comparisons of obese dysglycemic youth and adults. Pediatric Diabetes, 2019, 20, 849-860.	1.2	1

#	ARTICLE	IF	CITATIONS
3432	Associations between body mass index, waist circumference, waist-to-height ratio, and high blood pressure among adolescents: a cross-sectional study. <i>Scientific Reports</i> , 2019, 9, 9493.	1.6	42
3433	Losing Track of Lipids in Children and Adolescents with Type 1 Diabetes: Towards Individualized Patient Care. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2019, 129, 510-518.	0.6	1
3434	Retrograde shift in carotid artery longitudinal wall motion after one-year follow-up in children. <i>Atherosclerosis</i> , 2019, 288, 26-32.	0.4	7
3435	Prevalence of Cardiovascular Disease Risk Factors in Childhood Glomerular Diseases. <i>Journal of the American Heart Association</i> , 2019, 8, e012143.	1.6	22
3436	Physical activity attenuates the association between the IRS1 genotype and childhood obesity in Chinese children. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 793-801.	1.1	5
3437	Effect of Overweight and Obesity on High Blood Pressure in Chinese Children and Adolescents. <i>Obesity</i> , 2019, 27, 1503-1512.	1.5	14
3438	Kidney volume, kidney function, and ambulatory blood pressure in children born extremely preterm with and without nephrocalcinosis. <i>Pediatric Nephrology</i> , 2019, 34, 1765-1776.	0.9	23
3439	Relationship between prenatal and postnatal conditions and accelerated postnatal growth. Impact on the rigidity of the arterial wall and obesity in childhood. <i>Journal of Developmental Origins of Health and Disease</i> , 2019, 10, 436-446.	0.7	3
3440	Blood Pressure, Heart Rate Variability, and Adiposity in Caribbean Pre-pubertal Children. <i>Frontiers in Pediatrics</i> , 2019, 7, 269.	0.9	6
3441	Treatment of Hypertension in Chronic Kidney Disease. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2019, , 239-255.	0.1	1
3442	Effect of anaemia on the diagnosis of rheumatic heart disease using World Heart Federation criteria. <i>Cardiology in the Young</i> , 2019, 29, 862-868.	0.4	1
3443	Central blood pressure and measures of early vascular disease in children with ADPKD. <i>Pediatric Nephrology</i> , 2019, 34, 1791-1797.	0.9	11
3444	Factors associated with infection amongst paediatric patients with systemic lupus erythematosus treated in the intensive care unit. <i>Lupus</i> , 2019, 28, 1141-1147.	0.8	3
3445	Effects of the 2017 clinical practice guidelines on hypertension in children and adolescents: A commentary. <i>International Journal of Cardiology: Hypertension</i> , 2019, 2, 100014.	2.2	1
3446	Prevalence of metabolic syndrome-like at 2 years of corrected age in very low birth weight preterm infants and associated factors. <i>Jornal De Pediatria (Versão Em Português)</i> , 2019, 95, 291-297.	0.2	0
3447	Pediatric Hypertension: Review of Updated Guidelines. <i>Pediatrics in Review</i> , 2019, 40, 354-358.	0.2	13
3448	Vitamin D Trajectories From Birth to Early Childhood and Elevated Systolic Blood Pressure During Childhood and Adolescence. <i>Hypertension</i> , 2019, 74, 421-430.	1.3	15
3449	Metabolic profile, cardiovascular risk factors and health-related quality of life in children, adolescents and young adults with congenital adrenal hyperplasia. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2019, 32, 871-877.	0.4	14



#	ARTICLE	IF	CITATIONS
3450	Fibroblast growth factor 23 and tubular sodium handling in young patients with incipient chronic kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2019, 13, 389-396.	1.4	3
3451	Cediranib phase II study in children with metastatic alveolar soft-tissue sarcoma (ASPS). <i>Pediatric Blood and Cancer</i> , 2019, 66, e27987.	0.8	11
3452	Blood Pressure and Heart Rate Variability in Preschool Children Exposed to Smokeless Tobacco in Fetal Life. <i>Journal of the American Heart Association</i> , 2019, 8, e012629.	1.6	17
3453	Preconception Lifestyle and Cardiovascular Health in the Offspring of Overweight and Obese Women. <i>Nutrients</i> , 2019, 11, 2446.	1.7	6
3454	Providing quality care for children and adolescents with diabetes from lower-income families in Mexico. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2019, 32, 1139-1146.	0.4	0
3455	Surgical management of renovascular hypertension in children and young adults: a 13-year experience. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 29, 746-752.	0.5	6
3456	Vascular Health of Children Conceived via In Vitro Fertilization. <i>Journal of Pediatrics</i> , 2019, 214, 47-53.	0.9	10
3457	Exploring the Pace of an Endless Runner Game in Stationary and Mobile Settings. , 2019, , .		4
3458	Variable selection and nonlinear effect discovery in partially linear mixture cure rate models. <i>Biostatistics and Epidemiology</i> , 2019, 3, 156-177.	0.4	5
3459	The association of dietary patterns and adherence to WHO healthy diet with metabolic syndrome in children and adolescents: Tehran lipid and glucose study. <i>BMC Public Health</i> , 2019, 19, 1457.	1.2	21
3460	Association between Coronary Artery Measurements and Retinal Microvasculature in Children with New Onset of Kawasaki Disease. <i>Scientific Reports</i> , 2019, 9, 16714.	1.6	2
3461	The relationship between body composition and blood pressure among primary school children in Eastern Cape province, South Africa. <i>African Journal of Primary Health Care and Family Medicine</i> , 2019, 11, e1-e6.	0.3	13
3462	Safety of prolonged magnesium sulfate infusions during treatment for severe pediatric status asthmaticus. <i>Pediatric Pulmonology</i> , 2019, 54, 1941-1947.	1.0	12
3463	Effects of dietary glycemic index and load on children's cardiovascular risk factors. <i>Annals of Epidemiology</i> , 2019, 40, 1-7.e3.	0.9	3
3464	Screening for pediatric hypertension: How many readings are enough?. <i>Journal of Clinical Hypertension</i> , 2019, 21, 1358-1359.	1.0	1
3465	Later achievement of infant motor milestones is related to lower levels of physical activity during childhood: the GECKO Drenthe cohort. <i>BMC Pediatrics</i> , 2019, 19, 388.	0.7	3
3466	Customized versus population birth weight charts for identification of newborns at risk of long-term adverse cardio-metabolic and respiratory outcomes: a population-based prospective cohort study. <i>BMC Medicine</i> , 2019, 17, 186.	2.3	7
3467	Is there a link between progranulin, obesity, and parameters of the metabolic syndrome in children? Findings from a longitudinal intervention study. <i>Pediatric Diabetes</i> , 2019, 20, 1047-1055.	1.2	5



#	ARTICLE	IF	CITATIONS
3468	The association of sleep disturbances with glycemia and obesity in youth at risk for or with recently diagnosed type 2 diabetes. <i>Pediatric Diabetes</i> , 2019, 20, 1056-1063.	1.2	10
3469	Impact of the 2017 American Academy of Pediatrics Guideline on Hypertension Prevalence Compared With the Fourth Report in an International Cohort. <i>Hypertension</i> , 2019, 74, 1343-1348.	1.3	33
3470	Impact of Immigration on Body Mass Index and Blood Pressure Among Adolescent Males and Females. <i>Hypertension</i> , 2019, 74, 1316-1323.	1.3	11
3471	Evaluation of Allostatic Load as a Marker of Chronic Stress in Children and the Importance of Excess Weight. <i>Frontiers in Pediatrics</i> , 2019, 7, 335.	0.9	17
3472	Breastfeeding, HIV exposure, childhood obesity, and prehypertension: A South African cohort study. <i>PLoS Medicine</i> , 2019, 16, e1002889.	3.9	9
3473	Assessing the efficacy and safety of magnesium sulfate for management of autonomic nervous system dysregulation in Vietnamese children with severe hand foot and mouth disease. <i>BMC Infectious Diseases</i> , 2019, 19, 737.	1.3	3
3474	Early-Life Environmental Exposures and Blood Pressure in Children. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1317-1328.	1.2	103
3475	INTIMA-MEDIA THICKNESS OF THE CAROTID ARTERIES IS AFFECTED BY PUBERTAL MATURATION IN HEALTHY ADOLESCENTS. <i>Revista Paulista De Pediatria</i> , 2019, 37, 428-434.	0.4	10
3476	Waist circumference, body mass index, and skinfold thickness as potential risk factors for high blood pressure in adolescents. <i>Paediatrica Indonesiana</i> , 2019, 59, 79-86.	0.0	2
3477	Extremely Low Birth Weight Predisposes to Impaired Renal Health: A Pooled Analysis. <i>Kidney and Blood Pressure Research</i> , 2019, 44, 897-906.	0.9	15
3478	Repeated high blood pressure at 6 and 11 years at the Pelotas 2004 birth cohort study. <i>BMC Public Health</i> , 2019, 19, 1260.	1.2	3
3479	Different levels of cardiometabolic indicators in multiple vs. singleton children. <i>BMC Pediatrics</i> , 2019, 19, 331.	0.7	0
3480	Effects of Metreleptin on Proteinuria in Patients With Lipodystrophy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4169-4177.	1.8	10
3481	The effect of a multidisciplinary weight loss program on renal circadian rhythm in obese adolescents. <i>European Journal of Pediatrics</i> , 2019, 178, 1849-1858.	1.3	8
3482	Risk factors associated with IgA vasculitis with nephritis (Henoch-Schönlein purpura nephritis) progressing to unfavorable outcomes: A meta-analysis. <i>PLoS ONE</i> , 2019, 14, e0223218.	1.1	41
3483	Influence of Work on Elevated Blood Pressure in Hispanic Adolescents in South Texas. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1096.	1.2	5
3484	Exercise and sport science australia position stand update on exercise and hypertension. <i>Journal of Human Hypertension</i> , 2019, 33, 837-843.	1.0	47
3485	Global Prevalence of Hypertension in Children. <i>JAMA Pediatrics</i> , 2019, 173, 1154.	3.3	346

#	ARTICLE	IF	CITATIONS
3486	Salivary FRAP as A Marker of Chronic Kidney Disease Progression in Children. <i>Antioxidants</i> , 2019, 8, 409.	2.2	34
3487	Blood pressure of 12-year-old children born after foetal growth restriction due to hypertensive disorders of pregnancy; relation to neonatal, life style, and family characteristics. <i>Early Human Development</i> , 2019, 130, 33-37.	0.8	3
3488	Adrenal function links to early postnatal growth and blood pressure at age 6 in children born extremely preterm. <i>Pediatric Research</i> , 2019, 86, 339-347.	1.1	17
3489	Predicting cardiometabolic markers in children using tri-ponderal mass index: a cross-sectional study. <i>Archives of Disease in Childhood</i> , 2019, 104, 577-582.	1.0	23
3490	Assessing and Improving Documentation of Pediatric Brain Death Determination within an Electronic Health Record. <i>Neuropediatrics</i> , 2019, 50, 080-088.	0.3	5
3491	Content of n-3 LC-PUFA in Breast Milk Four Months Postpartum is Associated with Infancy Blood Pressure in Boys and Infancy Blood Lipid Profile in Girls. <i>Nutrients</i> , 2019, 11, 235.	1.7	10
3492	Healthy Body Weight may Modify Effect of Abnormal Birth Weight on Metabolic Syndrome in Adolescents. <i>Obesity</i> , 2019, 27, 462-469.	1.5	6
3493	Estimated Change in Prevalence and Trends of Childhood Blood Pressure Levels in the United States After Application of the 2017 AAP Guideline. <i>Preventing Chronic Disease</i> , 2019, 16, E12.	1.7	40
3495	Effect of Adenotonsillectomy on Ambulatory Blood Pressure in Pediatric Obstructive Sleep Apnea: 6-Month Follow-up Study. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 160, 911-921.	1.1	22
3496	Diagnostic Effect of the Single BP Cut-Offs for Identifying Elevated BP and Hypertension in Adolescents Aged 13-17 Years. <i>Pediatric Cardiology</i> , 2019, 40, 738-743.	0.6	1
3497	Associations Between Maternal Caregiving and Child Indicators of Toxic Stress Among Multiethnic, Urban Families. <i>Journal of Pediatric Health Care</i> , 2019, 33, 425-436.	0.6	8
3498	How do diet and exercise programmes affect the cardiovascular risk profiles of obese children?. <i>Cardiology in the Young</i> , 2019, 29, 200-205.	0.4	3
3499	Increased prevalence of hypertensive-level blood pressure using the American Academy of Pediatrics 2017 guidelines: a cross-sectional study in a primary school in Thailand. <i>Paediatrics and International Child Health</i> , 2019, 39, 279-284.	0.3	9
3500	Mental health and psychosocial adjustment in pediatric chronic kidney disease derived from the KNOW-Ped CKD study. <i>Pediatric Nephrology</i> , 2019, 34, 1753-1764.	0.9	23
3501	The association of obstructive sleep apnea and left ventricular hypertrophy in obese and overweight children with history of elevated blood pressure. <i>Journal of Clinical Hypertension</i> , 2019, 21, 984-990.	1.0	18
3502	Management of Hypertension in CAKUT: Protective Factor for CKD. <i>Frontiers in Pediatrics</i> , 2019, 7, 222.	0.9	15
3503	Is Self-Reported Physical Fitness Useful for Estimating Fitness Levels in Children and Adolescents? A Reliability and Validity Study. <i>Medicina (Lithuania)</i> , 2019, 55, 286.	0.8	18
3504	Waist circumference as high blood pressure predictor in school age children. <i>Ciencia E Saude Coletiva</i> , 2019, 24, 1885-1893.	0.1	12

#	ARTICLE	IF	CITATIONS
3505	COMPARISON OF DIFFERENT CRITERIA IN THE PREVALENCE OF METABOLIC SYNDROME IN STUDENTS FROM PARANAIVÁ, PARANÁ. Revista Paulista De Pediatria, 2019, 37, 332-337.	0.4	7
3506	Physical activity and aerobic fitness in children after liver transplantation. Pediatric Transplantation, 2019, 23, e13465.	0.5	4
3507	Updates to pediatric hypertension guidelines. Journal of Hypertension, 2019, 37, 297-306.	0.3	51
3508	Factors Affecting Cardiovascular Risk in Children, Adolescents, and Young Adults with Type 1 Diabetes. Journal of Diabetes Research, 2019, 2019, 1-10.	1.0	11
3509	The effect of weight loss and weight gain on blood pressure in children and adolescents with obesity. International Journal of Obesity, 2019, 43, 1988-1994.	1.6	23
3510	Association between general and central adiposity and development of hypertension in early childhood. European Journal of Preventive Cardiology, 2019, 26, 1326-1334.	0.8	11
3511	Selective Blood Pressure Screening in the Young: Quantification of Population Wide Underestimation of Elevated Blood Pressure. International Journal of Hypertension, 2019, 2019, 1-8.	0.5	3
3512	Characteristics of the school food environment associated with hypertension and obesity in Brazilian adolescents: a multilevel analysis of the Study of Cardiovascular Risks in Adolescents (ERICA). Public Health Nutrition, 2019, 22, 2625-2634.	1.1	17
3513	Blood pressure after a heightened pesticide spray period among children living in agricultural communities in Ecuador. Environmental Research, 2019, 175, 335-342.	3.7	8
3514	Impact of acute kidney injury at the onset of idiopathic nephrotic syndrome in Japanese children. Clinical and Experimental Nephrology, 2019, 23, 1171-1172.	0.7	4
3515	The triglycerides and glucose index is associated with elevated blood pressure in apparently healthy children and adolescents. European Journal of Pediatrics, 2019, 178, 1069-1074.	1.3	24
3517	Plasma Fibroblast Growth Factor 23 Is Elevated in Pediatric Primary Hypertension. Frontiers in Pediatrics, 2019, 7, 135.	0.9	9
3518	American Academy of Pediatrics Clinical Practice Guidelines for Screening and Management of High Blood Pressure in Children and Adolescents: What is New?. Indian Pediatrics, 2019, 56, 317-321.	0.2	11
3519	Relation between Dietary Habits, Physical Activity, and Anthropometric and Vascular Parameters in Children Attending the Primary School in the Verona South District. Nutrients, 2019, 11, 1070.	1.7	21
3520	Hypertension in Children and Adolescents. Advances in Chronic Kidney Disease, 2019, 26, 146-150.	0.6	13
3521	Mean platelet volume and major adverse cardiovascular events in congenital heart disease patients. Clinical Hemorheology and Microcirculation, 2019, 72, 327-337.	0.9	5
3522	Human genotyping and an experimental model reveal NPR-C as a possible contributor to morbidity in coarctation of the aorta. Physiological Genomics, 2019, 51, 177-185.	1.0	12
3523	2017 Pediatric Hypertension Guidelines Improve Prediction of Adult Cardiovascular Outcomes. Hypertension, 2019, 73, 1217-1223.	1.3	54

#	ARTICLE	IF	CITATIONS
3524	Relation of Blood Pressure in Childhood to Self-Reported Hypertension in Adulthood. <i>Hypertension</i> , 2019, 73, 1224-1230.	1.3	79
3525	Associations of the adrenomedullin gene polymorphism with prehypertension and hypertension in Lithuanian children and adolescents: a cross-sectional study. <i>Scientific Reports</i> , 2019, 9, 6807.	1.6	0
3526	Adipocytokines and High Blood Pressure in Mexican Children. <i>Endocrine Research</i> , 2019, 44, 159-167.	0.6	5
3527	No Effect of Glucomannan on Body Weight Reduction in Children and Adolescents with Overweight and Obesity: A Randomized Controlled Trial. <i>Journal of Pediatrics</i> , 2019, 211, 85-91.e1.	0.9	11
3528	Prevention of Cardiovascular Diseases in Children and Adolescents. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2019, 26, 191-197.	1.0	20
3529	Left ventricular cardiac geometry and ambulatory blood pressure in children. <i>Journal of Clinical Hypertension</i> , 2019, 21, 566-571.	1.0	12
3530	Research Gaps in Primary Pediatric Hypertension. <i>Pediatrics</i> , 2019, 143, .	1.0	23
3531	Interaction between lifestyle behaviors and genetic polymorphism in SCAP gene on blood pressure among Chinese children. <i>Pediatric Research</i> , 2019, 86, 389-395.	1.1	3
3532	Cord Blood Vitamin D Levels and Early Childhood Blood Pressure: The Healthy Start Study. <i>Journal of the American Heart Association</i> , 2019, 8, e011485.	1.6	14
3533	Relationship between food insecurity and high blood pressure in a national sample of children and adolescents. <i>Pediatric Nephrology</i> , 2019, 34, 1583-1590.	0.9	21
3534	Traffic noise and other determinants of blood pressure in adolescence. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 824-830.	2.1	12
3536	A retrospective analysis of children with Henoch-Schönlein purpura and re-evaluation of renal pathologies using Oxford classification. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 939-947.	0.7	37
3537	Breastfeeding and cardiometabolic markers at age 12: a population-based birth cohort study. <i>International Journal of Obesity</i> , 2019, 43, 1568-1577.	1.6	10
3538	Metabolic syndrome in a sample of Egyptian adolescent girls and its association with apolipoprotein E. <i>Journal of Paediatrics and Child Health</i> , 2019, 55, 1344-1350.	0.4	7
3539	Features of and preventive measures against hypertension in the young. <i>Hypertension Research</i> , 2019, 42, 935-948.	1.5	27
3540	Cardiovascular disease risk among children with focal segmental glomerulosclerosis: a report from the chronic kidney disease in children study. <i>Pediatric Nephrology</i> , 2019, 34, 1403-1412.	0.9	11
3541	Disaster-related trauma and blood pressure among young children: a follow-up study after Great East Japan earthquake. <i>Hypertension Research</i> , 2019, 42, 1215-1222.	1.5	5
3542	Health Outcomes of Youth in Clinical Pediatric Weight Management Programs in POWER. <i>Journal of Pediatrics</i> , 2019, 208, 57-65.e4.	0.9	58

#	ARTICLE	IF	CITATIONS
3543	Treating Hypertension in Children With n-of-1 Trials. <i>Pediatrics</i> , 2019, 143, e20181818.	1.0	26
3544	The Sports Preparticipation Evaluation. <i>Pediatrics in Review</i> , 2019, 40, 108-128.	0.2	9
3545	Clinical characteristics and beta-cell function of Chinese children and adolescents with type 2 diabetes from 2009 to 2018. <i>World Journal of Pediatrics</i> , 2019, 15, 405-411.	0.8	10
3546	Are birthweight and postnatal weight gain in childhood associated with blood pressure in early adolescence? Results from a Ugandan birth cohort. <i>International Journal of Epidemiology</i> , 2019, 48, 148-156.	0.9	22
3547	Sweating the Little Things: Tourniquet Application Efficacy in Two Models of Pediatric Limb Circumference. <i>Military Medicine</i> , 2019, 184, 361-366.	0.4	7
3548	Cardiovascular Morbidity After Pediatric Liver Transplantation: A Matter of Life Expectancy?. <i>Liver Transplantation</i> , 2019, 25, 692-694.	1.3	0
3549	Parental obesity is associated with the severity of childhood obesity and its comorbidities. <i>Anales De Pediatr�a (English Edition)</i> , 2019, 90, 224-231.	0.1	3
3550	The iCook 4-H Study: An Intervention and Dissemination Test of a Youth/Adult Out-of-School Program. <i>Journal of Nutrition Education and Behavior</i> , 2019, 51, S2-S20.	0.3	25
3551	Adaptation and Validation of the Hydration Status Questionnaire in a Spanish Adolescent-Young Population: A Cross Sectional Study. <i>Nutrients</i> , 2019, 11, 565.	1.7	3
3552	Maternal�Infant Supplementation with Small-Quantity Lipid-Based Nutrient Supplements Does Not Affect Child Blood Pressure at 4�6 Y in Ghana: Follow-up of a Randomized Trial. <i>Journal of Nutrition</i> , 2019, 149, 522-531.	1.3	6
3553	Does History of Prematurity Prompt Blood Pressure Evaluations at Primary Care Visits?. <i>Global Pediatric Health</i> , 2019, 6, 2333794X1982831.	0.3	2
3554	Multifactorial correlates of blood pressure in South Asian children in Canada: a cross-sectional study. <i>BMJ Open</i> , 2019, 9, e027844.	0.8	4
3556	Impact of updated pediatric hypertension guidelines on progression from elevated blood pressure to hypertension in a community�based primary care population. <i>Journal of Clinical Hypertension</i> , 2019, 21, 560-565.	1.0	14
3557	Impact of Treatment Modality on Vascular Function in Coarctation of the Aorta: The LOVE�COARCT Study. <i>Journal of the American Heart Association</i> , 2019, 8, e011536.	1.6	23
3558	Complement-mediated microangiopathy in IgA nephropathy and IgA vasculitis with nephritis. <i>Modern Pathology</i> , 2019, 32, 1147-1157.	2.9	43
3559	Implications of the 2017 AAP Clinical Practice Guidelines for Management of Hypertension in Children and Adolescents: a Review. <i>Current Hypertension Reports</i> , 2019, 21, 35.	1.5	27
3560	Association of accelerated body mass index gain with repeated measures of blood pressure in early childhood. <i>International Journal of Obesity</i> , 2019, 43, 1354-1362.	1.6	9
3561	The prevalence and the clinical profile of metabolic syndrome in children and adolescents with Type 1 diabetes. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1723-1726.	1.8	12

#	ARTICLE	IF	CITATIONS
3562	Renal auto transplantation for renovascular hypertension associated with bifurcated renal artery stenosis in a pediatric patient. <i>Journal of Pediatric Surgery Case Reports</i> , 2019, 42, 42-44.	0.1	0
3563	Vasoplegia after pediatric cardiac transplantation in patients supported with a continuous flow ventricular assist device. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 2433-2440.	0.4	11
3564	Detrimental Impact of Low Birth Weight on Circulating Number and Functional Capacity of Endothelial Progenitor Cells in Healthy Children: Role of Angiogenic Factors. <i>Journal of Pediatrics</i> , 2019, 206, 72-77.e1.	0.9	12
3565	Postnatal Expression Profile of microRNAs Associated with Cardiovascular and Cerebrovascular Diseases in Children at the Age of 3 to 11 Years in Relation to Previous Occurrence of Pregnancy-Related Complications. <i>International Journal of Molecular Sciences</i> , 2019, 20, 654.	1.8	15
3566	High Burden of Subclinical Cardiovascular Target Organ Damage After Pediatric Liver Transplantation. <i>Liver Transplantation</i> , 2019, 25, 752-762.	1.3	18
3567	Metabolic risk factors clustering among adolescents: a comparison between sex, age and socioeconomic status. <i>Ciencia E Saude Coletiva</i> , 2019, 24, 545-552.	0.1	3
3568	Urinary procollagen III aminoterminal propeptide and $\beta$ -catenin $\beta$ New diagnostic biomarkers in solitary functioning kidney?. <i>Advances in Medical Sciences</i> , 2019, 64, 189-194.	0.9	3
3569	Cardiovascular health in urban Chinese children and adolescents. <i>Annals of Medicine</i> , 2019, 51, 88-96.	1.5	23
3570	Prevalence of type 2 diabetes among adolescents in Brazil: Findings from Study of Cardiovascular Risk in Adolescents (ERICA). <i>Pediatric Diabetes</i> , 2019, 20, 389-396.	1.2	29
3571	Blood pressure risk factors in early adolescents: results from a Ugandan birth cohort. <i>Journal of Human Hypertension</i> , 2019, 33, 679-692.	1.0	9
3572	Postnatal nutritional intakes and hyperglycemia as determinants of blood pressure at 6.5 years of age in children born extremely preterm. <i>Pediatric Research</i> , 2019, 86, 115-121.	1.1	17
3573	Blood Pressure Trajectories from Childhood to Adolescence in Pediatric Hypertension. <i>Korean Circulation Journal</i> , 2019, 49, 223.	0.7	8
3574	Lupus Nephritis (Including Antiphospholipid Antibody Syndrome), <i>Pediatric.</i> , 2019, , 265-300.		0
3575	The population-based prevalence of hypertension and correlates of blood pressure among Australian children. <i>Pediatric Nephrology</i> , 2019, 34, 1107-1115.	0.9	13
3576	Prevalence of the Metabolic Syndrome in US Youth. , 2019, , 49-58.		1
3577	Diagnostic Role of Renal Doppler Ultrasound and Plasma Renin Activity as Screening Tools for Renovascular Hypertension in Children. <i>Journal of Ultrasound in Medicine</i> , 2019, 38, 2651-2657.	0.8	3
3578	Hemodynamic and pharmacokinetic analysis of oxymetazoline use during nasal surgery in children. <i>Laryngoscope</i> , 2019, 129, 2775-2781.	1.1	6
3579	Overweight and obesity in children treated for congenital heart disease. <i>Anales De PediatrĀa (English)</i> Tj ETQq1 1 0,784314 rgBT /Overl	0.1	0



#	ARTICLE	IF	CITATIONS
3580	Maternal obesity and gestational diabetes: Impact on arterial wall layer thickness and stiffness in early childhood - RADIEL study six-year follow-up. <i>Atherosclerosis</i> , 2019, 284, 237-244.	0.4	33
3581	Exercise and Arterial Modulation in Children: The EXAMIN YOUTH Study. <i>Frontiers in Physiology</i> , 2019, 10, 43.	1.3	14
3582	Maternal pre-pregnancy obesity, offspring cord blood DNA methylation, and offspring cardiometabolic health in early childhood: an epigenome-wide association study. <i>Epigenetics</i> , 2019, 14, 325-340.	1.3	59
3583	A multifactorial approach of nutritional, intellectual, brain development, cardiovascular risk, socio-economic, demographic and educational variables affecting the scholastic achievement in Chilean students: An eight-year follow-up study. <i>PLoS ONE</i> , 2019, 14, e0212279.	1.1	8
3584	Real-World Strategies to Treat Hypertension Associated with Pediatric Obesity. <i>Current Hypertension Reports</i> , 2019, 21, 18.	1.5	10
3585	Excess early postnatal weight gain and blood pressure in healthy young children. <i>Journal of Developmental Origins of Health and Disease</i> , 2019, 10, 563-569.	0.7	3
3586	Albuminuria: population epidemiology and concordance in Australian children aged 11-12 years and their parents. <i>BMJ Open</i> , 2019, 9, 75-84.	0.8	11
3587	Vascular function and stiffness: population epidemiology and concordance in Australian children aged 11-12 years and their parents. <i>BMJ Open</i> , 2019, 9, 34-43.	0.8	15
3588	Waist circumference and waist-hip ratio as screening tools for hypertension in children aged 6-11 years. <i>Paediatrica Indonesiana</i> , 2019, 59, 265-70.	0.0	1
3589	Health Status and Permanent Loss to Follow up of Ellisras Longitudinal Study Subjects: Rural South African Context. , 2019, , .		0
3590	Mission-based cardiac surgery and catheter treatment of coarctation of aorta in the young and older children: a facility based review of cases in Addis Ababa. <i>Pan African Medical Journal</i> , 2019, 34, 160.	0.3	2
3591	Nutritional status and Cardiometabolic health among adolescents; findings from southwestern Nigeria. <i>BMC Nutrition</i> , 2019, 5, 45.	0.6	6
3592	Fetal alcohol spectrum disorders from childhood to adulthood: a Swedish population-based naturalistic cohort study of adoptees from Eastern Europe. <i>BMJ Open</i> , 2019, 9, e032407.	0.8	26
3593	Abdominal visceral and subcutaneous adipose tissues in association with cardiometabolic risk in children and adolescents: the China Child and Adolescent Cardiovascular Health (CCACH) study. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000824.	1.2	22
3594	Disease Prediction Model Based on BiLSTM and Attention Mechanism. , 2019, , .		7
3595	Prevalence of hyperfiltration among US youth/young adults with overweight and obesity: A population-based association study. <i>Obesity Science and Practice</i> , 2019, 5, 570-580.	1.0	15
3596	Effect on BMI of a multi-component treatment with E-modules for 3-8-year-old obese children. <i>Child and Adolescent Obesity</i> , 2019, 2, 79-95.	1.3	0
3597	A comparison of clinical paediatric guidelines for hypotension with population-based lower centiles: a systematic review. <i>Critical Care</i> , 2019, 23, 380.	2.5	12



#	ARTICLE	IF	CITATIONS
3598	Associations between obesity severity and medical comorbidities for children with obesity in low intensity hospital intervention. <i>Obesity Research and Clinical Practice</i> , 2019, 13, 555-560.	0.8	7
3599	Contribution of genetic, biochemical and environmental factors on insulin resistance and obesity in Mexican young adults. <i>Obesity Research and Clinical Practice</i> , 2019, 13, 533-540.	0.8	12
3600	Hypertension and childhood migration. <i>Journal of Hypertension</i> , 2019, 37, 702-709.	0.3	10
3601	Aortic elasticity after aortic coarctation relief: comparison of surgical and interventional therapy by cardiovascular magnetic resonance imaging. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 286.	0.7	6
3603	Impact of ESH and AAP hypertension guidelines for children and adolescents on office and ambulatory blood pressure-based classifications. <i>Journal of Hypertension</i> , 2019, 37, 2414-2421.	0.3	38
3604	Ambulatory blood pressure monitoring parameters in obese children and adolescents with masked hypertension. <i>Blood Pressure Monitoring</i> , 2019, 24, 277-283.	0.4	14
3605	Anthropometric and Biochemical Predictors for Hypertension in a Cross-Sectional Study in Zanzibar, Tanzania. <i>Frontiers in Public Health</i> , 2019, 7, 338.	1.3	4
3606	High blood pressure in Hispanics in the United States. <i>Current Opinion in Cardiology</i> , 2019, 34, 350-358.	0.8	23
3607	Comparison of central SBP in children estimated from a brachial cuff alone, brachial cuff-calibrated applanation radial tonometry and brachial cuff-calibrated carotid wall-tracking. <i>Journal of Hypertension</i> , 2019, 37, 2422-2429.	0.3	1
3608	An unambiguous definition of pediatric hypotension is still lacking: Gaps between two percentile-based definitions and Pediatric Advanced Life Support/Advanced Trauma Life Support guidelines. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 86, 448-453.	1.1	10
3609	Healthy Body Weights With Corticosteroid-free Immunosuppression Is the Best Predictor of Cardiovascular Health in Children After Liver Transplantation. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 68, 713-719.	0.9	2
3610	Evaluation and management of elevated blood pressures in hospitalized children. <i>Pediatric Nephrology</i> , 2019, 34, 1671-1681.	0.9	10
3611	Is arterial calcification in children and adolescents with end-stage renal disease a rare finding?. <i>Nephrology</i> , 2019, 24, 696-702.	0.7	3
3612	Prevalence of risk factors for chronic kidney disease in South African youth with perinatally acquired HIV. <i>Pediatric Nephrology</i> , 2019, 34, 313-318.	0.9	16
3613	Efficacy of low-dose daily versus alternate-day prednisolone in frequently relapsing nephrotic syndrome: an open-label randomized controlled trial. <i>Pediatric Nephrology</i> , 2019, 34, 829-835.	0.9	23
3614	Simplified blood pressure tables based on different height percentiles for screening elevated blood pressure in children. <i>Journal of Hypertension</i> , 2019, 37, 292-296.	0.3	11
3615	A clinical predictive model of chronic kidney disease in children with posterior urethral valves. <i>Pediatric Nephrology</i> , 2019, 34, 283-294.	0.9	22
3616	Prevalence of Hypertension in Children. <i>Hypertension</i> , 2019, 73, 148-152.	1.3	138

#	ARTICLE	IF	CITATIONS
3617	The Pediatric Patient With Chronic Kidney Disease. , 2019, , 87-104.e8.		1
3618	Height-specific blood pressure cutoffs for screening elevated and high blood pressure in children and adolescents: an International Study. Hypertension Research, 2019, 42, 845-851.	1.5	2
3619	A randomized control trial of the impact of LCPUFA $\omega$ 3 supplementation on body weight and insulin resistance in pubertal children with obesity. Pediatric Obesity, 2019, 14, e12499.	1.4	19
3620	Predictive factors for residual hypertension following aortic coarctation stenting. Journal of Clinical Hypertension, 2019, 21, 291-298.	1.0	9
3621	Associations of growth from birth to puberty with blood pressure and lipid profile at ~17.5 years: evidence from Hong Kong's "Children of 1997" birth cohort. Hypertension Research, 2019, 42, 419-427.	1.5	3
3622	A simple table based on height to assess elevated and high blood pressure in children. Journal of Human Hypertension, 2019, 33, 248-254.	1.0	0
3623	Prediction of Insulin Resistance with Anthropometric and Clinical Laboratory Measures in Nondiabetic Teenagers. Metabolic Syndrome and Related Disorders, 2019, 17, 37-45.	0.5	2
3624	Long-term safety and tolerability of valsartan in children aged 6 to 17 years with hypertension. Pediatric Nephrology, 2019, 34, 495-506.	0.9	10
3625	New American Academy of Pediatrics Hypertension Guideline. Hypertension, 2019, 73, 31-32.	1.3	5
3626	Cross-sectional associations between Ideal Cardiovascular Health scores and vascular phenotypes in 11- to 12-year-olds and their parents: The Longitudinal Study of Australian Children. International Journal of Cardiology, 2019, 277, 258-265.	0.8	7
3627	Leptin trajectories from birth to mid-childhood and cardio-metabolic health in early adolescence. Metabolism: Clinical and Experimental, 2019, 91, 30-38.	1.5	26
3628	Poor adherence to early childhood blood pressure measurement guidelines in a large pediatric healthcare system. Pediatric Nephrology, 2019, 34, 697-701.	0.9	7
3629	Pediatric Hypertension. Pediatric Clinics of North America, 2019, 66, 45-57.	0.9	37
3630	Blood pressure levels among Indigenous children living at different altitudes. Applied Physiology, Nutrition and Metabolism, 2019, 44, 659-664.	0.9	9
3631	Posterior urethral valves: comparison of clinical outcomes between postnatal and antenatal cohorts. Journal of Pediatric Urology, 2019, 15, 167.e1-167.e8.	0.6	13
3632	Efficacy and safety of mycophenolate mofetil versus levamisole in frequently relapsing nephrotic syndrome: an open-label randomized controlled trial. Kidney International, 2019, 95, 210-218.	2.6	40
3633	Increased Blood Pressure and Body Mass Index as Potential Modifiable Factors in The Progression of Myocardial Dysfunction in Duchenne Muscular Dystrophy. Journal of Neuromuscular Diseases, 2019, 6, 65-73.	1.1	6
3635	Utility of Different Blood Pressure Measurement Components in Childhood to Predict Adult Carotid Intima-Media Thickness. Hypertension, 2019, 73, 335-341.	1.3	38

#	ARTICLE	IF	CITATIONS
3636	Factors associated with long-term progression of pediatric chronic kidney disease of nonglomerular etiologies. <i>Journal of the Formosan Medical Association</i> , 2019, 118, 1423-1429.	0.8	1
3637	Patterns of body mass index milestones in early life and cardiometabolic risk in early adolescence. <i>International Journal of Epidemiology</i> , 2019, 48, 157-167.	0.9	45
3638	Cutoff points for continuous metabolic risk score in adolescents from southern Brazil. <i>American Journal of Human Biology</i> , 2019, 31, e23211.	0.8	15
3639	Short stature in advanced pediatric CKD is associated with faster time to reduced kidney function after transplant. <i>Pediatric Nephrology</i> , 2019, 34, 897-905.	0.9	13
3640	Decreases in adiposity reduce the risk of hypertension: Results from a prospective cohort of adolescents. <i>Preventive Medicine</i> , 2019, 120, 1-7.	1.6	3
3641	A waist-to-height ratio of 0.54 is a good predictor of metabolic syndrome in 16-year-old male and female adolescents. <i>Pediatric Research</i> , 2019, 85, 269-274.	1.1	21
3642	Markers of subclinical vascular damages associate with indices of adiposity and blood pressure in obese children. <i>Hypertension Research</i> , 2019, 42, 400-410.	1.5	17
3643	Maternal Gestational Diabetes Is Associated With Offspring's Hypertension. <i>American Journal of Hypertension</i> , 2019, 32, 335-342.	1.0	34
3644	Psoriasis and metabolic and cardiovascular comorbidities in children: A systematic review. <i>Archives De Pediatrie</i> , 2019, 26, 86-94.	0.4	20
3645	Clinical, Biochemical, and Genetic Characteristics of "Nonclassic" Apparent Mineralocorticoid Excess Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 595-603.	1.8	26
3646	Clinico-Biochemical Profile of Children with Congenital Anomalies of the Kidney and Urinary Tract: A Cross-Sectional Study. <i>Kidney Diseases (Basel, Switzerland)</i> , 2019, 5, 51-57.	1.2	7
3647	Effect of Obstructive Sleep Apnea on Cardiovascular Function in Obese Youth. <i>American Journal of Cardiology</i> , 2019, 123, 341-347.	0.7	19
3648	Cardioprotective Effects of Paricalcitol Alone and in Combination With FGF23 Receptor Inhibition in Chronic Renal Failure: Experimental and Clinical Studies. <i>American Journal of Hypertension</i> , 2019, 32, 34-44.	1.0	24
3649	Albuminuria and glomerular filtration rate in obese children and adolescents. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2019, 41, 193-199.	0.4	6
3650	Lifestyle Habits, Dietary Factors, and the Metabolically Unhealthy Obese Phenotype in Youth. <i>Journal of Pediatrics</i> , 2019, 204, 46-52.e1.	0.9	28
3651	Relationships of Body Composition to Cardiac Structure and Function in Adolescents With Down Syndrome are Different than in Adolescents Without Down Syndrome. <i>Pediatric Cardiology</i> , 2019, 40, 421-430.	0.6	7
3652	Evaluation of vascular and kidney injury biomarkers in Mexican children exposed to inorganic fluoride. <i>Environmental Research</i> , 2019, 169, 220-228.	3.7	24
3653	IgA Nephropathy. , 2019, , 107-128.		0

#	ARTICLE	IF	CITATIONS
3654	A clinical predictive model of renal injury in children with congenital solitary functioning kidney. <i>Pediatric Nephrology</i> , 2019, 34, 465-474.	0.9	27
3655	Independent and combined effects of handgrip strength and adherence to a Mediterranean diet on blood pressure in Chilean children. <i>Nutrition</i> , 2019, 60, 170-174.	1.1	17
3656	High-Normal Blood Pressure in Children and Adolescents. Updates in Hypertension and Cardiovascular Protection, 2019, , 3-16.	0.1	1
3657	Maternal Diabetes Mellitus as a Risk Factor for High Blood Pressure in Late Childhood. <i>Hypertension</i> , 2019, 73, e1-e7.	1.3	22
3658	Geographical variation in the prevalence of obesity and metabolic syndrome among US adolescents. <i>Pediatric Obesity</i> , 2019, 14, e12483.	1.4	25
3659	Nocturnal enuresis in children is associated with differences in autonomic control. <i>Sleep</i> , 2019, 42, .	0.6	10
3660	Submaximal exercise blood pressure and cardiovascular structure in adolescence. <i>International Journal of Cardiology</i> , 2019, 275, 152-157.	0.8	11
3661	Urinary phthalate metabolites and metabolic syndrome in U.S. adolescents: Cross-sectional results from the National Health and Nutrition Examination Survey (2003-2014) data. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 195-204.	2.1	31
3662	Activity of lysosomal exoglycosidases in the urine of healthy normotensive and pre-hypertensive children. <i>Advances in Medical Sciences</i> , 2019, 64, 24-31.	0.9	0
3663	Severe obesity and cardio-metabolic comorbidities: a nationwide study of 2.8 million adolescents. <i>International Journal of Obesity</i> , 2019, 43, 1391-1399.	1.6	40
3664	Individual fatty acids in erythrocyte membranes are associated with several features of the metabolic syndrome in obese children. <i>European Journal of Nutrition</i> , 2019, 58, 731-742.	1.8	23
3665	Management of high blood pressure in children: similarities and differences between US and European guidelines. <i>Pediatric Nephrology</i> , 2019, 34, 405-412.	0.9	30
3666	Predictive value of the "Blood Pressure To Height" ratio in diagnosis of prehypertension and hypertension during childhood in Southeastern Turkey. <i>Clinical and Experimental Hypertension</i> , 2019, 41, 14-19.	0.5	2
3667	Clinical spectrum of acute poisoning in children admitted to the pediatric emergency department. <i>Pediatrics and Neonatology</i> , 2019, 60, 59-67.	0.3	48
3668	A Controlled Trial of Extended-Release Guanfacine and Psychostimulants on Executive Function and ADHD. <i>Journal of Attention Disorders</i> , 2020, 24, 318-325.	1.5	10
3669	Influence of waist circumference on blood pressure status in non-obese adolescents. <i>International Journal of Adolescent Medicine and Health</i> , 2020, 32, .	0.6	7
3670	Role of tubulointerstitial lesions in predicting renal outcome among pediatric onset lupus nephritis " A retrospective cohort study. <i>Journal of Microbiology, Immunology and Infection</i> , 2020, 53, 33-41.	1.5	7
3671	Blood pressure reference values for Brazilian adolescents: data from the Study of Cardiovascular Risk in Adolescents (ERICA Study). <i>Jornal De Pediatria</i> , 2020, 96, 168-176.	0.9	11

#	ARTICLE	IF	CITATIONS
3672	Hypertension in Potocki-Shaffer syndrome: A case report. <i>European Journal of Medical Genetics</i> , 2020, 63, 103633.	0.7	2
3673	Characteristics and Outcomes of Critically Ill Pediatric Patients with Posterior Reversible Encephalopathy Syndrome. <i>Neurocritical Care</i> , 2020, 32, 145-151.	1.2	13
3674	Posterior Reversible Encephalopathy Syndrome in an Adolescent with Acute Poststreptococcal Glomerulonephritis. <i>Journal of Pediatric Neurology</i> , 2020, 18, 144-147.	0.0	1
3675	High prevalence of early arch reobstruction after arch repair in patients with anomalous right subclavian artery. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 57, 78-84.	0.6	1
3676	Brazilian pediatricians need to use national blood pressure reference values for their adolescents. <i>Jornal De Pediatria</i> , 2020, 96, 135-137.	0.9	1
3677	Dietary patterns at 7 year-old and their association with cardiometabolic health at 10 year-old. <i>Clinical Nutrition</i> , 2020, 39, 1195-1202.	2.3	16
3678	Recommendations for exercise and screening for safe athletic participation in hypertensive youth. <i>Pediatric Nephrology</i> , 2020, 35, 743-752.	0.9	7
3679	Hypertension among adolescents in Nigeria: a retrospective study of adolescent university freshmen. <i>International Journal of Adolescent Medicine and Health</i> , 2021, 33, .	0.6	6
3680	Posterior Reversible Encephalopathy Syndrome in Children:: A Prospective Follow-up Study. <i>Journal of Child Neurology</i> , 2020, 35, 55-62.	0.7	20
3681	Physical activity intervention improved the number and functionality of endothelial progenitor cells in low birth weight children. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 60-70.	1.1	4
3682	Greenness around schools associated with lower risk of hypertension among children: Findings from the Seven Northeastern Cities Study in China. <i>Environmental Pollution</i> , 2020, 256, 113422.	3.7	42
3683	The American Academy of Pediatrics hypertension guidelines identify obese youth at high cardiovascular risk among individuals non-hypertensive by the European Society of Hypertension guidelines. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 8-15.	0.8	16
3684	Blood pressure in children with chronic kidney disease: lessons learned from the Chronic Kidney Disease in Children Cohort Study. <i>Pediatric Nephrology</i> , 2020, 35, 1203-1209.	0.9	17
3685	Association of Sleep Duration and Blood Pressure in Adolescents: A Multicenter Study. <i>American Journal of Hypertension</i> , 2020, 33, 77-83.	1.0	4
3686	Does hypertension at initial presentation adversely affect outcomes in pediatric traumatic brain injury?. <i>Journal of Pediatric Surgery</i> , 2020, 55, 702-706.	0.8	4
3687	Body mass index percentiles and elevated blood pressure among children and adolescents. <i>Journal of Human Hypertension</i> , 2020, 34, 319-325.	1.0	26
3688	Transgenerational effects of maternal obesity and gestational diabetes on offspring body composition and left ventricle mass: the Finnish Gestational Diabetes Prevention Study (RADIEL) 6-year follow-up. <i>Diabetic Medicine</i> , 2020, 37, 147-156.	1.2	13
3689	Blood pressure in adults with short stature skeletal dysplasias. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 150-161.	0.7	14

#	ARTICLE	IF	CITATIONS
3690	Feasibility of a Multidisciplinary and Culturally Adapted Pediatric Weight Management Program for Latino Families: Results From the Vidas Activas y Familias Saludables Pilot Study. <i>Journal of Nutrition Education and Behavior</i> , 2020, 52, 55-63.	0.3	9
3691	Kidney function in minority children and adolescents with metabolically healthy and unhealthy obesity. <i>Clinical Obesity</i> , 2020, 10, e12345.	1.1	6
3692	No additional long-term effect of group vs individual family intervention in the treatment of childhood obesity—A randomised trial. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 183-192.	0.7	7
3693	Renal disease in Cockayne syndrome. <i>European Journal of Medical Genetics</i> , 2020, 63, 103612.	0.7	6
3694	Ambient Airborne Particulates of Diameter $\approx 1 \frac{1}{4} \mu\text{m}$ , a Leading Contributor to the Association Between Ambient Airborne Particulates of Diameter $\approx 2.5 \frac{1}{4} \mu\text{m}$ and Children's Blood Pressure. <i>Hypertension</i> , 2020, 75, 347-355.	1.3	39
3695	Clinical Innovation: A Multidisciplinary Program for the Diagnosis and Treatment of Systemic Hypertension in Children and Adolescents. <i>Clinical Pediatrics</i> , 2020, 59, 228-235.	0.4	4
3696	Cardiometabolic health in offspring of women with PCOS compared to healthy controls: a systematic review and individual participant data meta-analysis. <i>Human Reproduction Update</i> , 2020, 26, 104-118.	5.2	51
3697	Link between omentin-1, obesity and insulin resistance in children: Findings from a longitudinal intervention study. <i>Pediatric Obesity</i> , 2020, 15, e12605.	1.4	20
3698	Preclinical vascular alterations in obese adolescents detected by Laser-Doppler Flowmetry technique. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 306-312.	1.1	12
3699	Sleep-disordered breathing in adolescents with obesity: When does it start to affect cardiometabolic health?. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 683-693.	1.1	14
3700	Kidney and blood pressure abnormalities 6 years after acute kidney injury in critically ill children: a prospective cohort study. <i>Pediatric Research</i> , 2020, 88, 271-278.	1.1	29
3701	On the role of balloon angioplasty in infantile and childhood coarctation of aorta. <i>Cirurgia Cardiovascular</i> , 2020, 27, 9-15.	0.1	1
3702	Racial Differences in the Influence of Risk Factors in Childhood on Left Ventricular Mass in Young Adulthood. <i>Journal of Pediatrics</i> , 2020, 217, 152-157.	0.9	4
3703	Regulatory T-cell subset distribution in children with primary hypertension is associated with hypertension severity and hypertensive target organ damage. <i>Journal of Hypertension</i> , 2020, 38, 692-700.	0.3	19
3704	Redefining hypertension in children and adolescents: A review of the evidence considered by the European Society of Hypertension and American Academy of Pediatrics guidelines. <i>Journal of Hypertension</i> , 2020, 38, 196-200.	0.3	15
3705	C-type natriuretic peptide plasma levels and whole blood mRNA expression show different trends in adolescents with different degree of endothelial dysfunction. <i>Peptides</i> , 2020, 124, 170218.	1.2	12
3706	Using blood pressure height index to define hypertension among secondary school adolescents in southwestern Uganda. <i>Journal of Human Hypertension</i> , 2020, 34, 76-81.	1.0	5
3707	Reduction in myocardial strain is evident in adolescents and young adults with obesity and type 2 diabetes. <i>Pediatric Diabetes</i> , 2020, 21, 243-250.	1.2	9



#	ARTICLE	IF	CITATIONS
3708	Reliability of normative tables in assessing elevated blood pressure in children. <i>Journal of Human Hypertension</i> , 2020, 34, 241-247.	1.0	2
3709	Intranasal Ketamine for Abortive Migraine Therapy in Pediatric Patients: A Single-Center Review. <i>Pediatric Neurology</i> , 2020, 104, 46-53.	1.0	9
3710	National data with high validity and completeness showed that only 0.04% of Danish children had been registered with diagnosed hypertension. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 1458-1464.	0.7	0
3711	Influence of Dietary Approaches to Stop Hypertension-Type Diet, Known Genetic Variants and Their Interplay on Blood Pressure in Early Childhood. <i>Hypertension</i> , 2020, 75, 59-70.	1.3	18
3712	Hypertension in High School Students: Genetic and Environmental Factors. <i>Hypertension</i> , 2020, 75, 71-78.	1.3	25
3713	Promising results from an implemented treatment model for paediatric obesity. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 1656-1664.	0.7	2
3714	Prevalence of hypertension among adolescents (10-19 years) in India: A systematic review and meta-analysis of cross-sectional studies. <i>PLoS ONE</i> , 2020, 15, e0239929.	1.1	19
3715	Serially assessed bisphenol A and phthalate exposure and association with kidney function in children with chronic kidney disease in the US and Canada: A longitudinal cohort study. <i>PLoS Medicine</i> , 2020, 17, e1003384.	3.9	39
3716	Hypertensive Crisis in Pediatric Patients: An Overview. <i>Frontiers in Pediatrics</i> , 2020, 8, 588911.	0.9	18
3717	Dietary approaches to stop hypertension (DASH) score and obesity phenotypes in children and adolescents. <i>Nutrition Journal</i> , 2020, 19, 112.	1.5	26
3718	Automated Office Blood Pressure Measurement for the Diagnosis of Hypertension. <i>Journal of Pediatrics</i> , 2020, 227, 10-12.	0.9	0
3719	Atypical hemolytic uremic syndrome with peripheral gangrene and homocysteinemia in a child. <i>Oxford Medical Case Reports</i> , 2020, 2020, omaa048.	0.2	3
3720	Hypertension/prehypertension and its determinants in pediatric IgA nephropathy. <i>Medicine (United States)</i> , 2020, 99, e20200101.	0.4	1
3721	Obstructive sleep apnea in children with hypothalamic obesity: Evaluation of possible related factors. <i>Pediatric Pulmonology</i> , 2020, 55, 3532-3540.	1.0	2
3722	Why magnesium sulfate "coverage" only is not enough to reduce eclampsia: Lessons learned in a middle-income country. <i>Pregnancy Hypertension</i> , 2020, 22, 136-143.	0.6	3
3723	Left Ventricular Myocardial Deformations in Hemodialysis Children by Speckle Tracking Echocardiography. <i>Clinical Medicine Insights: Cardiology</i> , 2020, 14, 117954682093001.	0.6	2
3724	Phthalate exposure linked to high blood pressure in Chinese children. <i>Environment International</i> , 2020, 143, 105958.	4.8	20
3725	Urolithiasis, growth and blood pressure in childhood: A case-control study. <i>Clinical Nutrition ESPEN</i> , 2020, 38, 74-79.	0.5	1



#	ARTICLE	IF	CITATIONS
3726	Ambulatory hemodynamic patterns, obesity, and pulse wave velocity in children and adolescents. <i>Pediatric Nephrology</i> , 2020, 35, 2335-2344.	0.9	16
3727	Harlequin syndrome associated with ganglioneuroblastoma-induced Horner syndrome. <i>Child's Nervous System</i> , 2021, 37, 2683-2686.	0.6	3
3728	Seasonal variation of blood pressure in children. <i>Pediatric Nephrology</i> , 2020, 36, 2257-2263.	0.9	2
3729	Height-based equations as screening tools for elevated blood pressure in the SAYCARE study. <i>Journal of Clinical Hypertension</i> , 2020, 22, 2221-2229.	1.0	1
3730	Difference in hypertension prevalence applying three childhood hypertension management guidelines in a national cohort study. <i>Journal of Human Hypertension</i> , 2020, 35, 1038-1045.	1.0	3
3731	Body Mass Index and Blood Pressure-to-Height Ratio in Predicting Incidence of Hypertension in Serbian Children. <i>Children</i> , 2020, 7, 254.	0.6	2
3732	Physiological and Lifestyle Factors Associated With Abnormal Blood Pressure in Adolescents Before and After a School-Based Wellness Program in Michigan: A Report From Project Healthy Schools. <i>Journal of Adolescent Health</i> , 2020, 69, 127-133.	1.2	2
3733	Asthma prevalence, lung and cardiovascular function in adolescents born preterm. <i>Scientific Reports</i> , 2020, 10, 19616.	1.6	12
3734	Obesity and Diabetes: A Sword of Damocles for Future Generations. <i>Biomedicines</i> , 2020, 8, 478.	1.4	11
3735	Screening for High Blood Pressure in Children and Adolescents. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1878.	3.8	43
3736	Association Analysis in Children Born from Normal and Complicated Pregnancies—Cardiovascular Disease Associated microRNAs and the Incidence of Prehypertension/Hypertension, Overweight/Obesity, Valve Problems and Heart Defects. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8413.	1.8	7
3737	Children with type 1 diabetes have elevated high-sensitivity C-reactive protein compared with a control group. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001424.	1.2	16
3738	Abnormal Vital Sign Recognition and Provider Notification in the Pediatric Emergency Department. <i>Journal of Pediatric Health Care</i> , 2020, 34, 522-534.	0.6	2
3739	No effect of gestational diabetes or pre-gestational obesity on 6-year offspring left ventricular function—RADIEL study follow-up. <i>Acta Diabetologica</i> , 2020, 57, 1463-1472.	1.2	7
3740	Gender-Specific Longitudinal Association of Sleep Duration with Blood Pressure among Children: Evidence from CHNS 2004–2015. <i>International Journal of Hypertension</i> , 2020, 2020, 1-9.	0.5	1
3741	Haptoglobin Phenotypes Are Associated with the Postload Glucose and Insulin Levels in Pediatric Obesity. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-8.	0.6	3
3742	MicroRNAs and Risk Factors for Diabetic Nephropathy in Egyptian Children and Adolescents with Type 1 Diabetes. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 2485-2494.	1.1	13
3743	Are Body Composition Parameters Better than Conventional Anthropometric Measures in Predicting Pediatric Hypertension?. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5771.	1.2	12

#	ARTICLE	IF	CITATIONS
3744	&lt;p&gt;Comprehensive Trends and Patterns of Antihypertensive Prescriptions Using a Nationwide Claims Database in Korea&lt;/p&gt;. Clinical Epidemiology, 2020, Volume 12, 963-975.	1.5	5
3745	Children&#x2019;s Body Mass Index Depending on Dietary Patterns, the Use of Technological Devices, the Internet and Sleep on BMI in Children. International Journal of Environmental Research and Public Health, 2020, 17, 7492.	1.2	8
3746	Inequalities in cardiovascular risks among Swedish adolescents (ABIS): a prospective cohort study. BMJ Open, 2020, 10, e030613.	0.8	5
3747	Echocardiographic predictors of cardiovascular morbidity and mortality in women from the general population. European Heart Journal Cardiovascular Imaging, 2021, 22, 1026-1034.	0.5	10
3748	Pharmacotherapy for hyperuricaemia in hypertensive patients. The Cochrane Library, 2020, 2020, CD008652.	1.5	3
3750	Trunk-to-peripheral fat ratio predicts a subsequent blood pressure in normal-weight pubertal boys: a 3-year follow-up of the Kitakata Kids Health Study. Environmental Health and Preventive Medicine, 2020, 25, 41.	1.4	2
3751	Simultaneous evaluation of metabolomic and inflammatory biomarkers in children with different body mass index (BMI) and waist-to-height ratio (WHtR). PLoS ONE, 2020, 15, e0237917.	1.1	6
3752	Prevalence and Predictors of High Blood Pressure Among Women of Reproductive Age and Children Aged 10 to 14 Years in Guatemala. Preventing Chronic Disease, 2020, 17, E66.	1.7	2
3753	Persistent Hypertension in Children and Adolescents: A 6-Year Cohort Study. Pediatrics, 2020, 146, .	1.0	16
3754	Stability of Blood Pressure and Diagnosis of Hypertension in Childhood. Pediatrics, 2020, 146, .	1.0	6
3755	Diet quality, excess body weight and cardiometabolic risk factors in adolescents living in SÃ£o Paulo, Brazil and in the USA: differences and similarities. Public Health Nutrition, 2021, 24, 4091-4101.	1.1	7
3756	Sugar-sweetened beverages increases the risk of hypertension among children and adolescence: a systematic review and dose&#x201c;response meta-analysis. Journal of Translational Medicine, 2020, 18, 344.	1.8	28
3757	Dietary habits and metabolic response improve in obese children whose mothers received an intervention to promote healthy eating: randomized clinical trial. BMC Public Health, 2020, 20, 1240.	1.2	9
3758	Transcranial Doppler Can Predict Development and Outcome of Sepsis-Associated Encephalopathy in Pediatrics With Severe Sepsis or Septic Shock. Frontiers in Pediatrics, 2020, 8, 450.	0.9	10
3759	Retinal and Renal Microvasculature in Relation to Central Hemodynamics in 11&#x201c;Year&#x201c;Old Children Born Preterm or At Term. Journal of the American Heart Association, 2020, 9, e014305.	1.6	5
3760	Association between homicide rates and prevalence of cardiovascular risk factors in the municipalities included in the Study of Cardiovascular Risk Factors in Adolescents. Public Health, 2020, 187, 103-108.	1.4	1
3761	Early Diabetic Nephropathy and Retinopathy in Patients with Type 1 Diabetes Mellitus Attending Sudan Childhood Diabetes Centre. Journal of Diabetes Research, 2020, 2020, 1-8.	1.0	6
3762	Pediatric Hypertension: Parent Perspectives. Global Pediatric Health, 2020, 7, 2333794X2098134.	0.3	3

#	ARTICLE	IF	CITATIONS
3763	Subjective Proximity to Green Spaces and Blood Pressure in Children and Adolescents: The CASPIAN-V Study. <i>Journal of Environmental and Public Health</i> , 2020, 2020, 1-8.	0.4	8
3764	The Relationship between Under-Nutrition and Hypertension among Elliras Children and Adolescents Aged 9 to 17 Years. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8926.	1.2	3
3765	Balloon Angioplasty for Native Aortic Coarctation in 3- to 12-Month-Old Infants. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008938.	1.4	8
3766	Circulating microRNAs associated with C-type natriuretic peptide in childhood obesity. <i>Peptides</i> , 2020, 133, 170387.	1.2	11
3767	Pediatric hypertension: an updated review. <i>Clinical Hypertension</i> , 2020, 26, 22.	0.7	13
3768	Screening for Hypertension in Children and Adolescents. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1884.	3.8	37
3769	Nocturnal hypertension and left ventricular hypertrophy in pediatric renal transplant recipients in South India. <i>Pediatric Transplantation</i> , 2020, 24, e13710.	0.5	15
3770	Subclinical Systolic and Diastolic Dysfunction Is Evident in Youth With Elevated Blood Pressure. <i>Hypertension</i> , 2020, 75, 1551-1556.	1.3	38
3771	Speckle tracking echocardiography could detect the difference of pressure overload-induced myocardial remodelling between young and adult rats. <i>Journal of the Royal Society Interface</i> , 2020, 17, 20190808.	1.5	10
3772	Is frequency of potato and white rice consumption associated with cardiometabolic risk factors in children and adolescents: the CASPIAN-V study. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 239.	0.7	4
3773	Elevated blood pressure, cardiometabolic risk and target organ damage in youth with overweight and obesity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1840-1847.	1.1	27
3774	Prevalence of arterial hypertension, hemodynamic phenotypes, and left ventricular hypertrophy in children after coarctation repair: a multicenter cross-sectional study. <i>Pediatric Nephrology</i> , 2020, 35, 2147-2155.	0.9	10
3775	Prevalence of hypertension in relation to anthropometric indices among secondary adolescents in Mbarara, Southwestern Uganda. <i>Italian Journal of Pediatrics</i> , 2020, 46, 76.	1.0	16
3776	Fatty Acid Profile and Desaturase Activities in 7-10-Year-Old Children Attending Primary School in Verona South District: Association between Palmitoleic Acid, SCD-16, Indices of Adiposity, and Blood Pressure. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3899.	1.8	9
3777	Hypertension in children. <i>Current Opinion in Cardiology</i> , 2020, 35, 376-380.	0.8	17
3778	Use of Static Cutoffs of Hypertension to Determine High cIMT in Children and Adolescents: An International Collaboration Study. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1467-1473.	0.8	4
3779	Elevated Blood Pressure and Its Relationship with Bodyweight and Anthropometric Measurements among 8-11-Year-Old Indonesian School Children. <i>Journal of Public Health Research</i> , 2020, 9, jphr.2020.1723.	0.5	5
3780	With a Grain of Salt: Can We Make a Difference?. <i>Journal of Pediatrics</i> , 2020, 225, 9-10.	0.9	1

#	ARTICLE	IF	CITATIONS
3781	The relationship of plasma renin, angiotensin, and aldosterone levels to blood pressure variability and target organ damage in children with essential hypertension. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 296.	0.7	14
3782	The Improving Renal Outcomes Collaborative: Blood Pressure Measurement in Transplant Recipients. <i>Pediatrics</i> , 2020, 146, .	1.0	14
3783	Hemodynamic Characterization of Primary Hypertension in Children and Adolescents. <i>Journal of the American Heart Association</i> , 2020, 9, e015097.	1.6	20
3784	Salivary Gland Dysfunction, Protein Glycooxidation and Nitrosative Stress in Children with Chronic Kidney Disease. <i>Journal of Clinical Medicine</i> , 2020, 9, 1285.	1.0	28
3785	Reduction in urinary angiotensinogen levels and improvement of proteinuria by renin-angiotensin system blockade in pediatric chronic kidney disease patients with very low birth weight. <i>Pediatric Nephrology</i> , 2020, 35, 1307-1314.	0.9	3
3786	How to Apply European and American Guidelines on High Blood Pressure in Children and Adolescents. A Position Paper Endorsed by the Italian Society of Hypertension and the Italian Society of Pediatrics. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2020, 27, 183-193.	1.0	10
3787	Single blood pressure chart for children up to 13 years to improve the recognition of hypertension based on existing normative data. <i>Archives of Disease in Childhood</i> , 2020, 105, 778-783.	1.0	3
3788	The association between body mass index trajectories and cardiometabolic risk in young children. <i>Pediatric Obesity</i> , 2020, 15, e12633.	1.4	24
3789	Elevated Blood Pressure in Childhood or Adolescence and Cardiovascular Outcomes in Adulthood. <i>Hypertension</i> , 2020, 75, 948-955.	1.3	130
3790	Prevalence of Diabetes and Prediabetes among Children Aged 11-14 Years Old in Vietnam. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-8.	1.0	6
3791	Cardiovascular Health Trajectories From Childhood Through Middle Age and Their Association With Subclinical Atherosclerosis. <i>JAMA Cardiology</i> , 2020, 5, 557.	3.0	73
3792	Health related quality of life associated with extreme obesity in adolescents – results from the baseline evaluation of the YES-study. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 58.	1.0	10
3793	Twelve-month outcome in juvenile proliferative lupus nephritis: results of the German registry study. <i>Pediatric Nephrology</i> , 2020, 35, 1235-1246.	0.9	19
3794	Prevalence and Associated Lifestyle Factors of Suboptimal Health Status among Chinese Children Using a Multi-Level Model. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1497.	1.2	11
3795	Low vitamin D status is associated with obesity but no other cardiovascular risk factors in Chinese children and adolescents. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1573-1581.	1.1	15
3796	Impact of updated pediatric hypertension criteria on prevalence estimates of hypertension among Chinese children. <i>Journal of Human Hypertension</i> , 2020, 35, 530-536.	1.0	4
3797	Retinal Vessel Diameters and Blood Pressure Progression in Children. <i>Hypertension</i> , 2020, 76, 450-457.	1.3	35
3798	Differences in Anthropometric and Clinical Features among Preschoolers, School-Age Children, and Adolescents with Obstructive Sleep Apnea – A Hospital-Based Study in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4663.	1.2	16

#	ARTICLE	IF	CITATIONS
3799	Association of the Triglyceride/High-Density Lipoprotein Cholesterol Index with Insulin Resistance in a Pediatric Population in Northeast Mexico. <i>Metabolic Syndrome and Related Disorders</i> , 2020, 18, 333-340.	0.5	8
3800	Substantially Altered Expression Profile of Diabetes/Cardiovascular/Cerebrovascular Disease Associated microRNAs in Children Descending from Pregnancy Complicated by Gestational Diabetes Mellitus—One of Several Possible Reasons for an Increased Cardiovascular Risk. <i>Cells</i> , 2020, 9, 1557.	1.8	22
3801	Aortic Arch Enlargement and Coarctation Repair of Preserving the Lesser Curvature of the Aortic Arch Through a Left Thoracotomy in Neonates. <i>Pediatric Cardiology</i> , 2020, 41, 1492-1500.	0.6	0
3802	Posterior reversible encephalopathy syndrome (PRES) due to acute hypertension in children: 12 years single-center experience. <i>Acta Neurologica Belgica</i> , 2021, 121, 1583-1589.	0.5	11
3803	Coarctation of Aorta in Turner Mosaicism. <i>International Journal of Pediatrics and Adolescent Medicine</i> , 2021, 8, 268-270.	0.5	2
3804	Updated and revised normal values of aortic pulse wave velocity in children and adolescents aged 3–18 years. <i>Journal of Human Hypertension</i> , 2020, 35, 604-612.	1.0	3
3805	The Problem of Diagnosing Pediatric Hypertension: Is Using Static Blood Pressure Cutoffs Instead of Blood Pressure Tables a Solution?. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1333-1335.	0.8	0
3806	Pediatric Renovascular Hypertension: Manifestations and Management. <i>Indian Pediatrics</i> , 2020, 57, 443-451.	0.2	12
3807	Profiles of BMI and blood pressure in young adults categorized by their components of height. <i>Blood Pressure Monitoring</i> , 2020, 25, 206-211.	0.4	4
3808	Clinical characteristics of acute glomerulonephritis with presentation of nephrotic syndrome at onset in children. <i>International Immunopharmacology</i> , 2020, 86, 106724.	1.7	0
3809	A multidisciplinary weight loss intervention in obese adolescents with and without sleep-disordered breathing improves cardiometabolic health, whether SDB was normalized or not. <i>Sleep Medicine</i> , 2020, 75, 225-235.	0.8	5
3810	Early life socioeconomic circumstances and cardiometabolic health in childhood: Evidence from the Generation XXI cohort. <i>Preventive Medicine</i> , 2020, 133, 106002.	1.6	5
3811	Neonatal oxygen saturations and blood pressure at school-age in children born extremely preterm: a cohort study. <i>Journal of Perinatology</i> , 2020, 40, 902-908.	0.9	2
3812	Association of Time-Varying Blood Pressure With Chronic Kidney Disease Progression in Children. <i>JAMA Network Open</i> , 2020, 3, e1921213.	2.8	23
3813	Costs and outcomes of intermediate vs minimal care for youth-onset type 1 diabetes in six countries. <i>Pediatric Diabetes</i> , 2020, 21, 628-636.	1.2	9
3814	The practicalities of blood pressure measurement in children. <i>Journal of Kidney Care</i> , 2020, 5, 13-17.	0.1	0
3815	Paediatric obesity treatment during 14 years in Sweden: Lessons from the Swedish Childhood Obesity Treatment Register—BORIS. <i>Pediatric Obesity</i> , 2020, 15, e12626.	1.4	28
3816	Circulating de novo Donor Specific Antibodies and Carotid Intima-media Thickness in Pediatric Kidney Transplant Recipients, A Pilot Study. <i>Frontiers in Pediatrics</i> , 2020, 8, 17.	0.9	4

#	ARTICLE	IF	CITATIONS
3817	Oxidant stress and renal function among children with chronic kidney disease: a repeated measures study. <i>Scientific Reports</i> , 2020, 10, 3129.	1.6	8
3818	Rapid infant weight gain and prenatal maternal depression are associated with prehypertension/hypertension before age 9. <i>Journal of Human Hypertension</i> , 2020, 34, 795-801.	1.0	3
3819	Exercise program and blood pressure in children: The moderating role of sedentary time. <i>Journal of Science and Medicine in Sport</i> , 2020, 23, 854-859.	0.6	5
3820	Increased blood pressure and impaired endothelial function after accelerated growth in IVF/ICSI children. <i>Human Reproduction Open</i> , 2020, 2020, hoz037.	2.3	9
3821	Laboratory changes during adrenocorticotrophic hormone therapy associated with renal calcified lesions. <i>Pediatrics International</i> , 2020, 62, 587-592.	0.2	1
3822	Environmental and intrinsic factors shaping gut microbiota composition and diversity and its relation to metabolic health in children and early adolescents: A population-based study. <i>Gut Microbes</i> , 2020, 11, 900-917.	4.3	39
3823	Pet ownership in utero and in childhood decreases the effects of environmental tobacco smoke exposure on hypertension in children: A large population based cohort study. <i>Science of the Total Environment</i> , 2020, 715, 136859.	3.9	4
3824	Safety and effectiveness of ataluren: comparison of results from the STRIDE Registry and CINRC DMD Natural History Study. <i>Journal of Comparative Effectiveness Research</i> , 2020, 9, 341-360.	0.6	82
3825	Preventive Effect of Tonsillectomy on Recurrence of Henoch-Schönlein Purpura Nephritis after Intravenous Methylprednisolone Pulse Therapy. <i>Tohoku Journal of Experimental Medicine</i> , 2020, 250, 61-69.	0.5	10
3826	Cardiovascular changes in children with sickle cell crisis. <i>Cardiology in the Young</i> , 2020, 30, 162-170.	0.4	2
3827	Gender-based differences in the clustering of metabolic syndrome factors in children and adolescents. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2020, 33, 279-288.	0.4	17
3828	Cardiovascular Risk Factors Associated With the Metabolically Healthy Obese (MHO) Phenotype Compared to the Metabolically Unhealthy Obese (MUO) Phenotype in Children. <i>Frontiers in Endocrinology</i> , 2020, 11, 27.	1.5	39
3829	Epidemiology and Management of Children with Hypertensive Crisis: A Single-Center Experience. <i>Journal of Pediatric Intensive Care</i> , 2020, 09, 045-050.	0.4	8
3830	Relationship between pediatric adiposity and cardiovascular risk factors in Saudi children and adolescents. <i>Archives De Pediatrie</i> , 2020, 27, 135-139.	0.4	4
3831	Severity of obesity is associated with worse cardiometabolic risk profile in adolescents: Findings from a Brazilian national study (ERICA). <i>Nutrition</i> , 2020, 75-76, 110758.	1.1	9
3832	Monitoring and Measurement of Intracranial Pressure in Pediatric Head Trauma. <i>Frontiers in Neurology</i> , 2019, 10, 1376.	1.1	12
3833	Blood pressure trajectory modeling in childhood: birth-cohort study. <i>Clinical Hypertension</i> , 2020, 26, 2.	0.7	7
3834	Physical Activity and Cardiorespiratory Fitness in Tarahumara and Mestizo Adolescents from Sierra Tarahumara, Mexico. <i>American Journal of Human Biology</i> , 2020, 32, e23396.	0.8	2



#	ARTICLE	IF	CITATIONS
3835	Sugar-containing beverage consumption and cardiometabolic risk in preschool children. <i>Preventive Medicine Reports</i> , 2020, 17, 101054.	0.8	10
3836	Blood pressure reference values for Brazilian adolescents: data from the Study of Cardiovascular Risk in Adolescents (ERICA Study). <i>Jornal De Pediatria (Versão Em Português)</i> , 2020, 96, 168-176.	0.2	0
3837	Associations of body mass index, physical activity and sedentary time with blood pressure in primary school children from south-west England: A prospective study. <i>PLoS ONE</i> , 2020, 15, e0232333.	1.1	7
3838	Nonalcoholic Fatty Liver Disease Is Associated With Low Skeletal Muscle Mass in Overweight/Obese Youths. <i>Frontiers in Pediatrics</i> , 2020, 8, 158.	0.9	19
3839	Timing of Endotracheal Intubation in Patients with Fulminant Enterovirus 71 Infection. <i>Medicina (Lithuania)</i> , 2020, 56, 203.	0.8	0
3840	Latent class analysis of obesity-related characteristics and associations with body mass index among young children. <i>Obesity Science and Practice</i> , 2020, 6, 390-400.	1.0	4
3841	Discontinuation of RAAS Inhibition in Children with Advanced CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 625-632.	2.2	19
3842	Frequency of moderate-to-severe obstructive sleep apnea syndrome among children with snoring and blood pressure in the hypertensive range. <i>Pediatric Nephrology</i> , 2020, 35, 1491-1498.	0.9	4
3843	Dyslipidemia in pediatric CKD patients: results from KNOW-PedCKD (Korean cohort study for) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 422</i>	0.9	10
3844	Comparative Analysis of American Heart Association and European Society of Hypertension Ambulatory Blood Pressure Thresholds for Diagnosing Hypertension in Children. <i>Kidney International Reports</i> , 2020, 5, 611-617.	0.4	13
3845	Evidence to Support Universal Blood Pressure Screening in School-Based Clinical Settings. <i>Journal of School Health</i> , 2020, 90, 474-481.	0.8	2
3846	Plasma Adipokines Profile in Prepubertal Children with a History of Prematurity or Extrauterine Growth Restriction. <i>Nutrients</i> , 2020, 12, 1201.	1.7	5
3847	Efecto clínico y metabólico de una intervención multidisciplinaria en el marco de un programa de atención integral para niños y adolescentes con obesidad. <i>Biomedica</i> , 2020, 40, 166-184.	0.3	2
3848	Critical review of nutrition, blood pressure and risk of hypertension through the lifecycle: do B vitamins play a role?. <i>Biochimie</i> , 2020, 173, 76-90.	1.3	23
3849	Brazilian pediatricians need to use national blood pressure reference values for their adolescents. <i>Jornal De Pediatria (Versão Em Português)</i> , 2020, 96, 135-137.	0.2	0
3850	The challenge of simplifying blood pressure screening in children and adolescents. <i>Journal of Clinical Hypertension</i> , 2020, 22, 876-878.	1.0	4
3851	Cardiopulmonary failure in children infected with Enterovirus A71. <i>Journal of Biomedical Science</i> , 2020, 27, 53.	2.6	12
3852	Health Care Supervision for Children With Williams Syndrome. <i>Pediatrics</i> , 2020, 145, .	1.0	71



#	ARTICLE	IF	CITATIONS
3853	2017 American Academy of Pediatrics Clinical Practice Guideline: Impact on Prevalence of Arterial Hypertension in Children and Adolescents With Type 1 Diabetes. <i>Diabetes Care</i> , 2020, 43, 1311-1318.	4.3	10
3854	Clinical profile and incidence of microvascular complications of childhood and adolescent onset type 1 and type 2 diabetes seen at a tertiary diabetes center in India. <i>Pediatric Diabetes</i> , 2021, 22, 67-74.	1.2	14
3855	Hypertension and childhood stroke. <i>Pediatric Nephrology</i> , 2021, 36, 809-823.	0.9	8
3856	Tracking of brachial and central aortic systolic pressure over the normal human lifespan: insight from the arterial pulse waveforms. <i>Internal Medicine Journal</i> , 2021, 51, 13-19.	0.5	7
3857	Prevalence of high blood pressure among Canadian Children: 2017 American Academy of Pediatrics guidelines with the Canadian Health Measures Survey. <i>Paediatrics and Child Health</i> , 2021, 26, e158-e165.	0.3	7
3858	Clinical profile at diagnosis with youth-onset type 1 and type 2 diabetes in two pediatric diabetes registries: SEARCH (United States) and YDR (India). <i>Pediatric Diabetes</i> , 2021, 22, 22-30.	1.2	10
3859	Urban environment during early-life and blood pressure in young children. <i>Environment International</i> , 2021, 146, 106174.	4.8	26
3860	Paediatric hypertension for the primary care provider: What you need to know. <i>Paediatrics and Child Health</i> , 2021, 26, 93-98.	0.3	1
3861	Incidence, Risk Factors, the Role of Plasma NGAL and Outcome of Contrast-Induced Acute Kidney Injury in Critically Ill Children. <i>Indian Journal of Pediatrics</i> , 2021, 88, 34-40.	0.3	6
3862	Diagnosis of Pediatric Hypertension: European Society of Hypertension-Recommended 24-Hour vs. 24-Hour-Day-Night Ambulatory Blood Pressure Thresholds. <i>American Journal of Hypertension</i> , 2021, 34, 198-206.	1.0	6
3863	Prognostic value of ambulatory blood pressure and clinical use of echocardiography to detect left ventricular hypertrophy in children evaluated for primary hypertension. <i>Pediatric Nephrology</i> , 2021, 36, 961-967.	0.9	0
3864	Left Ventricular Geometrical Changes in Severely Obese Adolescents: Prevalence, Determinants, and Clinical Implications. <i>Pediatric Cardiology</i> , 2021, 42, 331-339.	0.6	4
3865	Assessing blood pressure in basketball youth players during Astrand testing using percentiles. <i>Science and Sports</i> , 2021, 36, 163-167.	0.2	0
3866	Obesity treatment effect in Danish children and adolescents carrying Melanocortin-4 Receptor mutations. <i>International Journal of Obesity</i> , 2021, 45, 66-76.	1.6	12
3867	Dietary Approaches to Stop Hypertension Dietary Intervention Improves Blood Pressure and Vascular Health in Youth With Elevated Blood Pressure. <i>Hypertension</i> , 2021, 77, 241-251.	1.3	47
3868	The dynamics of metabolic syndrome development from its isolated components among Iranian children and adolescents: Findings from 17 Years of the Tehran Lipid and Glucose Study (TLGS). <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 99-108.	1.8	1
3869	BMI and Pediatric Hypertension Categories. <i>Journal for Nurse Practitioners</i> , 2021, 17, 299-304.	0.4	0
3870	Prevalence of Hypertension and Adiposity Indicators Among Children and Adolescents of Meghwal Community: A Cross-sectional Study from Udaipur, Rajasthan (India). <i>The Oriental Anthropologist A Bi-annual International Journal of the Science of Man</i> , 2021, 21, 104-115.	0.1	0

#	ARTICLE	IF	CITATIONS
3871	Glucose tolerance in a cohort of Egyptian children after kidney transplantation. <i>Diabetes Research and Clinical Practice</i> , 2021, 172, 108605.	1.1	3
3872	Early signs of metabolic syndrome in pediatric central nervous system tumor survivors after high-dose chemotherapy and autologous stem-cell transplantation and radiation. <i>Child's Nervous System</i> , 2021, 37, 1087-1094.	0.6	1
3873	Acute kidney injury in children with chronic kidney disease is associated with faster decline in kidney function. <i>Pediatric Nephrology</i> , 2021, 36, 1279-1288.	0.9	5
3874	Prevalence of Hypertension and Its Association with Body Mass Index and Waist Circumference Among Adolescents in Turkey: A Cross-Sectional Study. <i>Journal of Pediatric Nursing</i> , 2021, 57, e29-e33.	0.7	10
3875	Vitamin D status in infancy and cardiometabolic health in adolescence. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 104-112.	2.2	5
3876	Effect of long-term glucocorticoid therapy on cardiac functions in children with congenital adrenal hyperplasia. <i>Clinical Endocrinology</i> , 2021, 94, 210-218.	1.2	4
3877	Promoting cardiovascular health post-transplant through early diagnosis and adequate management of hypertension and dyslipidemia. <i>Pediatric Transplantation</i> , 2021, 25, e13811.	0.5	4
3878	Mediation role of cardiorespiratory fitness on the association between fatness and cardiometabolic risk in European adolescents: The HELENA study. <i>Journal of Sport and Health Science</i> , 2021, 10, 360-367.	3.3	16
3879	Impact of Obesity on Measures of Cardiovascular and Kidney Health in Youth With Type 1 Diabetes as Compared With Youth With Type 2 Diabetes. <i>Diabetes Care</i> , 2021, 44, 795-803.	4.3	11
3880	Establishing percentiles for blood pressure based on absolute height for children and adolescents. <i>BMC Pediatrics</i> , 2021, 21, 26.	0.7	2
3881	Serum endocan and endothelial dysfunction in childhood acute lymphoblastic leukemia survivors: a tertiary center experience. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232110159.	1.1	4
3882	Hypertension among obese children and youth age 8-12: Project EDDY-Kids 2019. <i>Child and Adolescent Obesity</i> , 2021, 4, 117-126.	1.3	2
3883	Body Mass Index Trajectories and Duration of Obesity in Thai Children Diagnosed with Hypertension. <i>Global Pediatric Health</i> , 2021, 8, 2333794X2110129.	0.3	0
3884	Dyslipidemia and cardiovascular disease risk factors in patients with type 1 diabetes: A single-center experience. <i>World Journal of Diabetes</i> , 2021, 12, 56-68.	1.3	6
3885	Obesity, Blood Pressure, and Intraocular Pressure: A Cross-Sectional Study in Italian Children. <i>Obesity Facts</i> , 2021, 14, 169-177.	1.6	8
3886	Pediatric Methamphetamine Toxicity: Clinical Manifestations and Therapeutic Use of Antipsychotics—One Institution's Experience. <i>Journal of Medical Toxicology</i> , 2021, 17, 168-175.	0.8	5
3887	Evaluation and Management of Hypertension in Children. , 2021, , 1-26.		1
3888	Association of lifetime blood pressure with adulthood exercise blood pressure response: the cardiovascular risk in young Finns study. <i>Blood Pressure</i> , 2021, 30, 126-132.	0.7	1

#	ARTICLE	IF	CITATIONS
3889	High blood pressure and overweight in children with Legg-Calvé-Perthes disease: a nationwide population-based cohort study. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 32.	0.8	6
3890	Associations of dairy intake with risk of incident metabolic syndrome in children and adolescents: Tehran Lipid and Glucose Study. <i>Acta Diabetologica</i> , 2021, 58, 447-457.	1.2	8
3891	Associations of TP53 codon 72 polymorphism with complications and comorbidities in patients with type 1 diabetes. <i>Journal of Molecular Medicine</i> , 2021, 99, 675-683.	1.7	13
3892	The Association of the Parent-Child Language Acculturation Gap with Obesity and Cardiometabolic Risk in Hispanic/Latino Youth: Results from the Hispanic Community Children's Health Study/Study of Latino Youth (SOL Youth). <i>Annals of Behavioral Medicine</i> , 2021, 55, 734-745.	1.7	7
3893	A Nonlinear Relation Between Maternal Red Blood Cell Manganese Concentrations and Child Blood Pressure at Age 6-12 y: A Prospective Birth Cohort Study. <i>Journal of Nutrition</i> , 2021, 151, 570-578.	1.3	3
3894	Predictors of Childhood High Blood Pressure among Overweight and Obese Children and Adolescents according to the Lifestyle-Scoring Algorithm Using Data from Iranian Health Care Reform Plan. <i>Clinical Nutrition Research</i> , 2021, 10, 243.	0.5	2
3895	Laboratory evaluation of endocrine hypertension. , 2021, , 391-447.		1
3897	The relationship between body mass index and blood pressure: A study among school going children of Rajasthan, India. <i>Indian Journal of Physiology and Pharmacology</i> , 0, 64, 236-241.	0.4	0
3898	Adolescent metabolic syndrome and its components associations with incidence of type 2 diabetes in early adulthood: Tehran lipid and glucose study. <i>Diabetology and Metabolic Syndrome</i> , 2021, 13, 1.	1.2	33
3900	Prevalence trends of hypertension among 9-17 aged children and adolescents in Yunnan, 2017-2019: a serial cross-sectional surveillance survey. <i>BMC Public Health</i> , 2021, 21, 338.	1.2	7
3901	Associations Between Maternal Nutrition in Pregnancy and Child Blood Pressure at 4-6 Years: A Prospective Study in a Community-Based Pregnancy Cohort. <i>Journal of Nutrition</i> , 2021, 151, 949-961.	1.3	3
3902	Percutaneous Implantation of Adult Sized Stents for Coarctation of the Aorta in Children >20 kg. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009399.	1.4	15
3903	Hemodiafiltration maintains a sustained improvement in blood pressure compared to conventional hemodialysis in children—the HDF, heart and height (3H) study. <i>Pediatric Nephrology</i> , 2021, 36, 2393-2403.	0.9	9
3904	The SWEET Project 10-Year Benchmarking in 19 Countries Worldwide Is Associated with Improved HbA1c and Increased Use of Diabetes Technology in Youth with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2021, 23, 491-499.	2.4	59
3905	Recurrent Posterior Reversible Encephalopathy Syndrome in an Adolescent Boy with End-Stage Renal Disease. <i>Case Reports in Pediatrics</i> , 2021, 2021, 1-7.	0.2	1
3906	Fasting Plasma GLP-1 Is Associated With Overweight/Obesity and Cardiometabolic Risk Factors in Children and Adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 1718-1727.	1.8	22
3907	Changes in physical activity behavior and development of cardiovascular risk in children. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, 31, 1313-1323.	1.3	11
3908	Gonadotropin releasing hormone analogue therapy in girls with idiopathic precocious puberty/early-fast puberty: dynamics in adiposity indices, eating habits and quality of life. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2021, 34, 373-383.	0.4	6

#	ARTICLE	IF	CITATIONS
3909	Associations of Clinical Characteristics and Etiology With Death in Hospitalized Chinese Children After Spontaneous Intracerebral Hemorrhage: A Single-Center, Retrospective Cohort Study. <i>Frontiers in Pediatrics</i> , 2020, 8, 576077.	0.9	3
3910	A reappraisal of the prevalence of pediatric hypertension through a nationwide database in Taiwan. <i>Scientific Reports</i> , 2021, 11, 4475.	1.6	4
3911	The Diagnostic-Measurement Method of Resting Energy Expenditure Assessment of Polish Children Practicing Football. <i>Diagnostics</i> , 2021, 11, 340.	1.3	1
3912	Dexmedetomidine vs Midazolam for Sedation in Mechanically Ventilated Children: A Randomized Controlled Trial. <i>Indian Pediatrics</i> , 2021, 58, 117-122.	0.2	5
3913	Are spexin levels associated with metabolic syndrome, dietary intakes and body composition in children?. <i>Diabetes Research and Clinical Practice</i> , 2021, 172, 108634.	1.1	15
3914	Association of Ang-(1-7) and des-Arg9BK as new biomarkers of obesity and cardiometabolic risk factors in adolescents. <i>Hypertension Research</i> , 2021, 44, 969-977.	1.5	10
3915	Epidemiology of Obesity and Hypertension in School Adolescents Aged 15-17 from the Region of Central Poland: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2394.	1.2	3
3916	Assessments of left ventricular systolic and diastolic functions with tissue Doppler imaging and myocardial performance index in children with chronic kidney disease. <i>Pediatrics International</i> , 2021, 63, 1483-1489.	0.2	1
3917	School-based surveillance on visit-to-visit blood pressure variability and high blood pressure in children and adolescents. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 141.	0.7	0
3918	Çocuklarda baskı basit kist. <i>Pamukkale Medical Journal</i> , 0, , .	0.2	0
3919	Risk Factors for Postoperative Bleeding after Adenoidectomy. <i>Children</i> , 2021, 8, 242.	0.6	1
3920	Inter Arm Blood Pressure and Cardiovascular Risk in Young Adults at Ellisras. , 0, , .		0
3921	Long-term follow-up of children with in utero exposure to sulfonylurea medications. <i>Obesity Science and Practice</i> , 2021, 7, 487-493.	1.0	1
3922	Evaluation and Comparison of Solid Lipid Nanoparticles (SLNs) and Nanostructured Lipid Carriers (NLCs) as Vectors to Develop Hydrochlorothiazide Effective and Safe Pediatric Oral Liquid Formulations. <i>Pharmaceutics</i> , 2021, 13, 437.	2.0	53
3923	Association of Preterm Birth With Long-term Risk of Heart Failure Into Adulthood. <i>JAMA Pediatrics</i> , 2021, 175, 689-697.	3.3	52
3924	Clinical Characteristics and Factors Associated With Hypertension in 205 Hospitalized Children: A Single-Center Study in Southwest China. <i>Frontiers in Pediatrics</i> , 2021, 9, 620158.	0.9	9
3925	Endothelial function and its determinants in children born after maternal bariatric surgery. <i>Pediatric Research</i> , 2022, 91, 699-704.	1.1	2
3926	Cross-sectional investigation of insulin resistance in youths with autism spectrum disorder. Any role for reduced brain glucose metabolism?. <i>Translational Psychiatry</i> , 2021, 11, 229.	2.4	16

#	ARTICLE	IF	CITATIONS
3927	Clinical characteristics and long-term outcomes of endovascular treatment of renal artery fibromuscular dysplasia with branch lesions. <i>Pediatric Nephrology</i> , 2021, 36, 3169-3180.	0.9	5
3928	Palmitoleic and Dihomo- $\gamma$ -Linolenic Acids Are Positively Associated With Abdominal Obesity and Increased Metabolic Risk in Children. <i>Frontiers in Pediatrics</i> , 2021, 9, 628496.	0.9	3
3929	DNA Methylation, Preterm Birth and Blood Pressure in African American Children: The DPREG Study. <i>Journal of Immigrant and Minority Health</i> , 2022, 24, 334-341.	0.8	1
3930	Oxidative status in plasma, urine and saliva of girls with anorexia nervosa and healthy controls: a cross-sectional study. <i>Journal of Eating Disorders</i> , 2021, 9, 54.	1.3	6
3931	Pro- and anti-inflammatory adipokines are associated with cardiometabolic risk markers in Brazilian schoolchildren. <i>European Journal of Pediatrics</i> , 2021, 180, 2931-2941.	1.3	6
3932	Using MEST-C Scores and the International Study of Kidney Disease in Children Classification to Predict Outcomes of Henoch-Schönlein Purpura Nephritis in Children. <i>Frontiers in Pediatrics</i> , 2021, 9, 658845.	0.9	11
3933	Comparison of blood pressure values and expression of genes associated with hypertension in children before and after hematopoietic cell transplantation. <i>Scientific Reports</i> , 2021, 11, 9303.	1.6	0
3934	Factors Associated with Primary Hypertension in Pediatric Patients: An Up-to-Date. <i>Current Pediatric Reviews</i> , 2021, 17, 15-37.	0.4	3
3935	CARDIAC MANIFESTATIONS OF DENGUE FEVER IN CHILDREN. , 2021, , 15-18.		0
3936	Relationship between Serum 25(OH)D Levels and Blood Pressure in Children with Nephrotic Syndrome. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2020, 9, 260-264.	0.1	0
3937	Prevalence of Hypertension and Albuminuria in Pediatric Type 2 Diabetes. <i>JAMA Network Open</i> , 2021, 4, e216069.	2.8	25
3938	Screening for asymptomatic diabetes and metabolic comorbidities in pediatric patients during therapy for acute lymphoblastic leukemia. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2021, 34, 627-632.	0.4	0
3939	Increasing prevalence of hypertension during long-term follow-up in children with autosomal dominant polycystic kidney disease. <i>Pediatric Nephrology</i> , 2021, 36, 3717-3723.	0.9	2
3940	The performance of an integrated model including retinal information in predicting childhood hypertension. <i>Pediatric Research</i> , 2021, , .	1.1	1
3941	Different Associations between Tonsil Microbiome, Chronic Tonsillitis, and Intermittent Hypoxemia among Obstructive Sleep Apnea Children of Different Weight Status: A Pilot Case-Control Study. <i>Journal of Personalized Medicine</i> , 2021, 11, 486.	1.1	8
3942	Eight Weeks Twenty Meters Walk Aerobic Exercise Improve Cardio-respiratory Fitness and Muscular Strength of Stroke Survivor Outpatients in Tertiary Hospitals in Osogbo, Nigeria. <i>Journal of the Korean Society of Physical Medicine</i> , 2021, 16, 9-21.	0.1	1
3943	Tri-Ponderal Mass Index vs body Mass Index in discriminating central obesity and hypertension in adolescents with overweight. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 1613-1621.	1.1	12
3944	The triglyceride/glucose index as an insulin resistance marker in the pediatric population and its relation to eating habits and physical activity. <i>Endocrinol&amp; Diabetes Y Nutrici3n (English Ed )</i> , 2021, 68, 296-303.	0.1	5

#	ARTICLE	IF	CITATIONS
3945	Efficacy and safety of mirabegron in children and adolescents with neurogenic detrusor overactivity: An open-label, phase 3, dose-titration study. <i>Neurourology and Urodynamics</i> , 2021, 40, 1490-1499.	0.8	15
3946	Daily physical activity, cardiorespiratory fitness, nutritional status, endothelial function, and autonomic modulation in school-age adolescents: A principal component analysis. <i>Obesity Research and Clinical Practice</i> , 2021, 15, 205-211.	0.8	5
3947	Outcomes of solitary functioning kidneys—renal agenesis is different than multicystic dysplastic kidney disease. <i>Pediatric Nephrology</i> , 2021, 36, 3673-3680.	0.9	12
3948	Atherosclerotic Process in Seroreverter Children and Adolescents Exposed to Fetal Antiretroviral Therapy. <i>Current HIV Research</i> , 2021, 19, 216-224.	0.2	1
3949	Automatic segmentation to characterize anthropometric parameters and cardiovascular indicators in children. <i>Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery</i> , 2021, 11, e1411.	4.6	0
3950	Determining pediatric hypertension criteria: concordance between observed physician methods and guideline-recommended methods. <i>Journal of Hypertension</i> , 2021, 39, 1893-1900.	0.3	1
3951	National School-Based Health Lifestyles Intervention in Chinese Children and Adolescents on Obesity and Hypertension. <i>Frontiers in Pediatrics</i> , 2021, 9, 615283.	0.9	9
3952	Hypertension in adolescents: diagnosis, treatment, and implications. <i>The Lancet Child and Adolescent Health</i> , 2021, 5, 357-366.	2.7	23
3953	Diagnosing Acute Heart Failure in the Pediatric Emergency Department Using Point-of-Care Ultrasound. <i>Journal of Emergency Medicine</i> , 2021, 61, e18-e25.	0.3	10
3954	Estimated insulin sensitivity, cardiovascular risk, and hepatic steatosis after 12 years from the onset of T1D. <i>Diabetes/Metabolism Research and Reviews</i> , 2021, , e3479.	1.7	0
3955	Impact of the 2017 American Academy of Pediatrics™ Clinical Practice Guideline on the Identification and Risk Stratification of Youth at Increased Cardiovascular Disease Risk. <i>Hypertension</i> , 2021, 77, 1815-1824.	1.3	11
3956	Improving Blood Pressure Accuracy in the Outpatient Adolescent Setting. <i>Pediatric Quality &amp; Safety</i> , 2021, 6, e416.	0.4	2
3957	Postnatal Expression Profile of MicroRNAs Associated with Cardiovascular Diseases in 3- to 11-Year-Old Preterm-Born Children. <i>Biomedicines</i> , 2021, 9, 727.	1.4	1
3958	Hypertension in 172 Chinese Children: An 8-Year Retrospective Study. <i>Journal of Nippon Medical School</i> , 2021, 88, 178-188.	0.3	2
3959	Prevalence and factors associated with hypertension among school children and adolescents in urban and semi-urban areas in Cameroon. <i>Journal of Clinical Hypertension</i> , 2021, 23, 1490-1497.	1.0	10
3960	Analysis of multivariate longitudinal data using dynamic lasso-regularized copula models with application to large pediatric cardiovascular studies. <i>Journal of Applied Statistics</i> , 0, , 1-28.	0.6	1
3961	Discordances between pediatric and adult thresholds in the diagnosis of hypertension in adolescents with CKD. <i>Pediatric Nephrology</i> , 2022, 37, 179-188.	0.9	6
3962	Headache and Hypertension in a 9-year-old Girl. <i>Pediatrics in Review</i> , 2021, 42, 383-386.	0.2	1



#	ARTICLE	IF	CITATIONS
3963	Influence of Blood Pressure Percentile Reporting on the Recognition of Elevated Blood Pressures. <i>Hospital Pediatrics</i> , 2021, 11, 799-807.	0.6	1
3964	Hyperuricemia Is an Early and Relatively Common Feature in Children with HNF1B Nephropathy but Its Utility as a Predictor of the Disease Is Limited. <i>Journal of Clinical Medicine</i> , 2021, 10, 3265.	1.0	7
3965	Obesity-Related Hypertension in Pediatrics, the Impact of American Academy of Pediatrics Guidelines. <i>Nutrients</i> , 2021, 13, 2586.	1.7	7
3966	Optimization of approaches to the assessment of some indicators of health condition of children of ethnic Khanties based on the development of standards adapted to them. <i>Medical Herald of the South of Russia</i> , 2021, 12, 36-42.	0.2	0
3968	Results of Coarctation Repair by Thoracotomy in Pediatric Patients: A Single Institution Experience. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2021, 12, 492-499.	0.3	2
3969	Effects of a novel mobile health intervention compared to a multi-component behaviour changing program on body mass index, physical capacities and stress parameters in adolescents with obesity: a randomized controlled trial. <i>BMC Pediatrics</i> , 2021, 21, 308.	0.7	23
3970	Hypertension in Children and Adolescents: A Position Statement From a Panel of Multidisciplinary Experts Coordinated by the French Society of Hypertension. <i>Frontiers in Pediatrics</i> , 2021, 9, 680803.	0.9	21
3971	Body Mass Index Z Score vs Weight-for-Length Z Score in Infancy and Cardiometabolic Outcomes at Age 8-10 Years. <i>Journal of Pediatrics</i> , 2021, 238, 208-214.e2.	0.9	7
3972	Blood pressure measurement in pediatric population: comparison between automated oscillometric devices and mercury sphygmomanometers—a systematic review and meta-analysis. <i>European Journal of Pediatrics</i> , 2021, , 1.	1.3	7
3973	Environmental contaminant body burdens and the relationship with blood pressure measures among Indigenous adolescents using Bayesian Kernel Machine Regression: Results from the Nituuichschaayihitaaui Aschii: Multi-Community Environment-and-Health Study in Eeyou Istchee, Quebec, Canada, 2005–2009. <i>Environmental Advances</i> , 2021, 4, 100048.	2.2	1
3974	High Prevalence of Celiac Disease Among Danish Adolescents. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2022, 74, 85-90.	0.9	7
3975	Comparison of ESHG2016 and AAP2017 hypertension guidelines in adolescents between the ages of 13 and 16: effect of body mass index on guidelines. <i>Cardiology in the Young</i> , 2021, , 1-7.	0.4	1
3976	Association of Parental Socioeconomic Status and Physical Activity with Development of Arterial Stiffness in Prepubertal Children. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8227.	1.2	4
3977	Blood Pressure in Adults with Congenital Heart Disease. <i>Vascular Failure</i> , 2021, 4, 39-45.	0.2	1
3978	Five-year follow-up of a family-based multidisciplinary program for children with obesity. <i>Obesity</i> , 2021, 29, 1458-1468.	1.5	3
3979	Acanthosis Nigricans in Children and Adolescents with Type 1 Diabetes or Obesity: The Potential Interplay Role between Insulin Resistance and Excess Weight. <i>Children</i> , 2021, 8, 710.	0.6	6
3980	Determinants of Waist-to-Height Ratio and Its Relation to Hypertension among School Children in India: A Multicenter Study. <i>Indian Journal of Pediatrics</i> , 2022, 89, 546-552.	0.3	14
3981	Spectrum of Multiorgan Dysfunction in Scrub Typhus Infection. <i>Journal of Tropical Pediatrics</i> , 2021, 67, .	0.7	1



#	ARTICLE	IF	CITATIONS
3982	Angiotensin-Like Proteins 2 and 3 in Children and Adolescents with Obesity and Their Relationship with Hypertension and Metabolic Syndrome. <i>International Journal of Hypertension</i> , 2021, 2021, 1-7.	0.5	5
3983	The Aggressive Diabetic Kidney Disease in Youth-Onset Type 2 Diabetes: Pathogenetic Mechanisms and Potential Therapies. <i>Medicina (Lithuania)</i> , 2021, 57, 868.	0.8	23
3984	Normalization of Muscle Strength Measurements in the Assessment of Cardiometabolic Risk Factors in Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8428.	1.2	6
3985	Postnatal urinary tract dilatation classification: improvement of the accuracy in predicting kidney injury. <i>Pediatric Nephrology</i> , 2022, 37, 613-623.	0.9	5
3986	Left Ventricular Measurements and Strain in Pediatric Patients Evaluated for Systemic Hypertension and the Effect of Adequate Anti-hypertensive Treatment. <i>Pediatric Cardiology</i> , 2022, 43, 155-163.	0.6	1
3987	Baseline extended zone retinal vascular calibres associate with sensory nerve abnormalities in adolescents with type 1 diabetes: A prospective longitudinal study. <i>Diabetic Medicine</i> , 2021, 38, e14662.	1.2	1
3988	Breastfeeding in the First Days of Life Is Associated With Lower Blood Pressure at 3 Years of Age. <i>Journal of the American Heart Association</i> , 2021, 10, e019067.	1.6	11
3989	Association of the apoptotic marker APO1/Fas with children's predisposing factors for metabolic syndrome and with mean platelet volume. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2021, 34, 1393-1400.	0.4	1
3990	Cardiac responses in paediatric Pompe disease in the ADVANCE patient cohort. <i>Cardiology in the Young</i> , 2022, 32, 364-373.	0.4	7
3991	Correlation between kidney sodium and potassium handling and the renin-angiotensin-aldosterone system in children with hypertensive disorders. <i>Pediatric Nephrology</i> , 2022, 37, 633-641.	0.9	1
3992	Association between dietary inflammatory index and cardiometabolic risk factors among Brazilian adolescents: results from a national cross-sectional study. <i>British Journal of Nutrition</i> , 2021, , 1-24.	1.2	5
3993	Predictors for early readmission in patients hospitalized with new onset pediatric lupus nephritis. <i>Lupus</i> , 2021, 30, 1991-1997.	0.8	3
3994	Pharmacological modulation of fish-induced depth selection in <i>D. magna</i> : the role of cholinergic and GABAergic signalling. <i>Scientific Reports</i> , 2021, 11, 19407.	1.6	13
3995	Å†OCUKLUK Å†AÄžİ HÄ°PERTANSÄ°YONUNA GÄœNCEL BÄ°R BAKIÄž. <i>Akdeniz Medical Journal</i> , 0, , 463-473.	0.0	0
3996	Renal volume of five-year-old preterm children are not different than full-term controls. <i>Jornal De Pediatria</i> , 2022, 98, 282-288.	0.9	2
3997	Evaluation of ventricular systolic function by speckle tracking technique in patients with biliary atresia before and after liver transplantation. <i>Scientific Reports</i> , 2021, 11, 17807.	1.6	1
3998	Tackling risk factors for type 2 diabetes in adolescents: PRE-STARTt study in Euskadi. <i>Anales De PediatrÄa (English Edition)</i> , 2021, 95, 186-196.	0.1	3
3999	Redback spider bites in children in South Australia: A 10-year review of antivenom effectiveness. <i>EMA - Emergency Medicine Australasia</i> , 2021, , .	0.5	4

#	ARTICLE	IF	CITATIONS
4000	Hypertension in Children with Obstructive Sleep Apnea Syndrome—Age, Weight Status, and Disease Severity. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9602.	1.2	14
4001	A higher bacterial inward BCAA transport driven by <i>Faecalibacterium prausnitzii</i> is associated with lower serum levels of BCAA in early adolescents. <i>Molecular Medicine</i> , 2021, 27, 108.	1.9	9
4002	Efficacy and safety of valsartan in children aged 1–5 years with hypertension, with or without chronic kidney disease: a randomized, double-blind study followed by open-label phase. <i>Current Medical Research and Opinion</i> , 2021, 37, 1-23.	0.9	3
4003	Racial and Ethnic Disparities in Comorbidities in Youth With Type 2 Diabetes in the Pediatric Diabetes Consortium (PDC). <i>Diabetes Care</i> , 2021, 44, 2245-2251.	4.3	8
4004	Associations between ambient air pollutants and blood pressure among children and adolescents: A systemic review and meta-analysis. <i>Science of the Total Environment</i> , 2021, 785, 147279.	3.9	24
4005	Is Office Blood Pressure Measurement Reliable in Obese Adolescents?. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 3809-3817.	1.1	6
4006	Differences in Blood Pressure Levels Among Children by Sociodemographic Status. <i>Preventing Chronic Disease</i> , 2021, 18, E88.	1.7	11
4007	Levels of angiotensin-converting enzyme 1 and 2 in serum and urine of children with Sickle Cell Disease. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2021, 43, 303-310.	0.4	0
4009	Sex-Related Differences in Cardiovascular Disease Risk Profile in Children and Adolescents with Type 1 Diabetes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10192.	1.8	10
4010	Birth weight, life course factors and excess weight among schoolchildren in Niterói, Rio de Janeiro, Brazil in 2010. <i>Jornal De Pediatria</i> , 2021, 97, 531-539.	0.9	0
4011	CARDEA study protocol: investigating early markers of cardiovascular disease and their association with lifestyle habits, inflammation and oxidative stress in adolescence using a cross-sectional comparison of adolescents with type 1 diabetes and healthy controls. <i>BMJ Open</i> , 2021, 11, e046585.	0.8	5
4012	Potato consumption is not associated with elevated cardiometabolic risk in adolescent girls. <i>British Journal of Nutrition</i> , 2022, 128, 521-530.	1.2	3
4013	Blood pressure levels among children in rural Uganda: results from 1913 children in a general population survey. <i>Journal of Human Hypertension</i> , 2022, 36, 1021-1026.	1.0	2
4014	Anthropometry, body composition and chronic disease risk factors among Zambian school-aged children who experienced severe malnutrition in early childhood. <i>British Journal of Nutrition</i> , 2022, 128, 453-460.	1.2	5
4015	Vitamin D in pediatric patients with obesity and arterial hypertension. <i>Scientific Reports</i> , 2021, 11, 19591.	1.6	3
4016	Updated International Tuberous Sclerosis Complex Diagnostic Criteria and Surveillance and Management Recommendations. <i>Pediatric Neurology</i> , 2021, 123, 50-66.	1.0	230
4017	Organophosphate pesticides and progression of chronic kidney disease among children: A prospective cohort study. <i>Environment International</i> , 2021, 155, 106597.	4.8	26
4018	Apoptotic microparticles mediate the association between bisphenol A and subclinical atherosclerosis in a young population: A population-based study. <i>Ecotoxicology and Environmental Safety</i> , 2021, 224, 112663.	2.9	3

#	ARTICLE	IF	CITATIONS
4019	Associations between exposure to polycyclic aromatic hydrocarbons and metabolic syndrome in U.S. adolescents: Cross-sectional results from the National Health and Nutrition Examination Survey (2003â€“2016) data. <i>Environmental Research</i> , 2021, 202, 111747.	3.7	22
4020	Risk of hypertension in school-aged children undergoing a long-term community-based lifestyle intervention: Tehran Lipid and Glucose Study. <i>Preventive Medicine</i> , 2021, 153, 106799.	1.6	0
4021	Short-Duration Prednisolone in Children with Nephrotic Syndrome Relapse. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 225-232.	2.2	14
4022	Fifteen-minute consultation: how to identify and treat children with acute kidney injury. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2021, , edpract-2020-319928.	0.3	0
4023	Renovascular hypertension in children. <i>CVIR Endovascular</i> , 2021, 4, 10.	0.4	26
4024	An Alternative View of Childhood Blood Pressure Screening. <i>JAMA Network Open</i> , 2020, 3, e2027964.	2.8	4
4026	Association between blood pressure and magnesium and uric acid levels in indigenous <scp>A</scp>rgentinean children at high altitude. <i>American Journal of Human Biology</i> , 2017, 29, .	0.8	5
4027	Thirtyâ€“Year Risk of Cardiovascular Disease Events in Adolescents with Severe Obesity. <i>Obesity</i> , 2020, 28, 616-623.	1.5	24
4028	Mediterranean Diet and Dietary Sodium Intake. , 2013, , 235-245.		2
4029	Ambulatory Blood Pressure Monitoring Methodology and Norms in Children. , 2011, , 161-178.		3
4030	Influence of Dietary Electrolytes on Childhood Blood Pressure. , 2011, , 259-289.		1
4031	Primary Hypertension. , 2011, , 343-356.		2
4032	Hypertension in End-Stage Renal Disease. , 2011, , 419-441.		1
4033	The Role of Ambulatory Blood Pressure Monitoring in Diagnosis of Hypertension and Evaluation of Target Organ Damage. , 2011, , 517-528.		4
4034	Casual Blood Pressure Methodology. , 2011, , 113-134.		1
4035	Development of Blood Pressure Norms in Children. , 2011, , 135-146.		2
4036	Blood Pressure Norms and Definition of Hypertension in Children. , 2013, , 141-152.		3
4037	Non-pharmacologic Treatment of Pediatric Hypertension. , 2013, , 529-537.		2

#	ARTICLE	IF	CITATIONS
4038	Neonatal and Infant Hypertension. , 2018, , 539-563.		3
4039	Appendix: Highlights of the 2017 American Academy of Pediatrics Clinical Practice Guideline for the Screening and Management of High Blood Pressure in Children and Adolescents. , 2018, , 1-15.		1
4040	Questioning Caregivers About Pediatric High Blood Pressure. Lecture Notes in Computer Science, 2017, , 44-53.	1.0	3
4041	Statistical Indices for Risk Tracking in Longitudinal Studies. ICSA Book Series in Statistics, 2017, , 293-311.	0.0	1
4042	Vital Signs: Parameters, Frequency, and Pediatric and Cardiac Early Warning Scores. , 2019, , 81-95.		1
4043	Epidemiology of Hypertension. , 2009, , 1459-1484.		5
4044	Pathophysiology of Hypertension. , 2009, , 1485-1518.		10
4045	Evaluation of Hypertension in Childhood Diseases. , 2009, , 1521-1540.		2
4046	Management of the Hypertensive Child. , 2009, , 1541-1576.		5
4047	Management of Chronic Kidney Disease. , 2009, , 1661-1692.		11
4048	Neonatal Hypertension. , 2014, , 349-361.		2
4049	Epidemiology of Hypertension in Children. , 2016, , 1907-1950.		1
4050	Childhood Hypertension: Epidemiology, Etiology, Target Organ Damage, and Consequences. , 2016, , 1313-1338.		3
4051	Investigation of Hypertension in Childhood. , 2016, , 1339-1360.		2
4053	The CKiD study: overview and summary of findings related to kidney disease progression. Pediatric Nephrology, 2021, 36, 527-538.	0.9	31
4054	Thinking Beyond HLH: Clinical Features of Patients with Concurrent Presentation of Hemophagocytic Lymphohistiocytosis and Thrombotic Microangiopathy. Journal of Clinical Immunology, 2020, 40, 699-707.	2.0	35
4055	Prevalence of the Metabolic Syndrome in U.S. Youth. , 2011, , 107-115.		1
4056	Epidemiology and Consequences of Childhood Hypertension. , 2008, , 637-644.		6

#	ARTICLE	IF	CITATIONS
4058	Drug Doses. , 2012, , 661-988.		1
4059	Renal Functional Development and Diseases in Children. , 2012, , 3002-3027.e6.		2
4061	Systemic Hypertension. , 2011, , 1639-1647.e1.		3
4062	Cardiovascular Assessment of Infants and Children. , 2011, , 137-159.		1
4063	Comparison of auscultatory and oscillometric BP measurements in children with obesity and their effect on the diagnosis of arterial hypertension. Archivos De Cardiologia De Mexico, 2018, 88, 16-24.	0.1	6
4064	The role of bioelectrical impedance analysis, NT-ProBNP and inferior vena cava sonography in the assessment of body fluid volume in children with nephrotic syndrome. Nefrologia, 2018, 38, 48-56.	0.2	6
4065	Anthropometric Profile, Serum Leptin, Antioxidant Vitamins, LEPR Q223R Polymorphism and Cardiovascular Risk Factors in Adolescents. International Journal for Vitamin and Nutrition Research, 2018, 88, 27-38.	0.6	2
4066	Normative and pathological values of hemodynamic and Doppler ultrasound arterial findings in children. Vasa - European Journal of Vascular Medicine, 2020, 49, 264-274.	0.6	2
4067	Discordant Risk: Overweight and Cardiometabolic Risk in Chinese Adults. Obesity, 2013, 21, E166-74.	1.5	25
4068	Patterns of Growth, Body Composition, and Lipid Profiles in a South African Cohort of Human Immunodeficiency Virus-Infected and Uninfected Children: A Cross-Sectional Study. Journal of the Pediatric Infectious Diseases Society, 2018, 7, 143-150.	0.6	18
4069	Prenatal cocaine exposure and BMI and blood pressure at 9 years of age. Journal of Hypertension, 2010, 28, 1166-1175.	0.3	18
4070	Protracted Febrile Myalgia Mimicking Polyarteritis Nodosa. Journal of Clinical Rheumatology, 2008, 14, 222-225.	0.5	10
4071	Under-recognition of pediatric hypertension diagnosis: Examination of 1 year of visits to community health centers. Journal of Clinical Hypertension, 2021, 23, 257-264.	1.0	12
4072	Serum catestatin concentrations are decreased in obese children and adolescents. Pediatric Diabetes, 2019, 20, 549-555.	1.2	18
4073	Study of Nuts and Dried Fruits Consumption in Adolescents in Relation to Risk of Metabolic Syndrome and Its Components: Tehran Lipid and Glucose Study. International Journal of Nutrition and Food Sciences, 2016, 5, 8.	0.3	3
4074	Hypertension in Low-Income Adolescents. Global Pediatric Health, 2017, 4, 2333794X1774181.	0.3	5
4075	Age-period-cohort projection of trends in blood pressure and body mass index in children and adolescents in Hong Kong. BMC Pediatrics, 2020, 20, 43.	0.7	3
4076	Dairy Foods and Hypertension. , 2006, , 99-139.		1

#	ARTICLE	IF	CITATIONS
4077	A Clinical Guide to Pediatric Ambulatory Weight Management. CRC Series in Modern Nutrition Science, 2006, , 197-237.	0.0	1
4078	Generalized seizures as the first manifestation of multihormonal pituitary hormone deficiency causing normovolemic hyponatremia. American Journal of Case Reports, 2013, 14, 507-510.	0.3	6
4079	Japanese Society of Hypertension Guidelines for the Management of Hypertension (JSH 2004). Hypertension Research, 2006, 29, S1-S106.	1.5	198
4080	Clinical overview of hypertensive crisis in children. World Journal of Clinical Cases, 2015, 3, 510.	0.3	8
4081	Normative Blood Pressure and Heart Rate in Pediatric Spinal Cord Injury. Topics in Spinal Cord Injury Rehabilitation, 2013, 19, 87-95.	0.8	5
4082	Leptin Replacement Improves Cognitive Development. PLoS ONE, 2008, 3, e3098.	1.1	120
4083	Henoch Schonlein Purpura " A 5-Year Review and Proposed Pathway. PLoS ONE, 2012, 7, e29512.	1.1	41
4084	Increased Systemic Th17 Cytokines Are Associated with Diastolic Dysfunction in Children and Adolescents with Diabetic Ketoacidosis. PLoS ONE, 2013, 8, e71905.	1.1	21
4085	High Blood Pressure and Its Association with Body Weight among Children and Adolescents in the United Arab Emirates. PLoS ONE, 2014, 9, e85129.	1.1	26
4086	Old Habits Die Hard: A Nationwide Utilization Study of Short-Acting Nifedipine in Taiwan. PLoS ONE, 2014, 9, e91858.	1.1	2
4087	Low Physical Activity Level and Short Sleep Duration Are Associated with an Increased Cardio-Metabolic Risk Profile: A Longitudinal Study in 8-11 Year Old Danish Children. PLoS ONE, 2014, 9, e104677.	1.1	112
4088	1H-MRS Measured Ectopic Fat in Liver and Muscle in Danish Lean and Obese Children and Adolescents. PLoS ONE, 2015, 10, e0135018.	1.1	17
4089	Pediatric in-Hospital Death from Infectious Disease in Uganda: Derivation of Clinical Prediction Models. PLoS ONE, 2016, 11, e0150683.	1.1	13
4090	Proteinuria during Follow-Up Period and Long-Term Renal Survival of Childhood IgA Nephropathy. PLoS ONE, 2016, 11, e0150885.	1.1	26
4091	Effects of Malnutrition on Left Ventricular Mass in a North-Malagasy Children Population. PLoS ONE, 2016, 11, e0154523.	1.1	15
4092	Acute Activation of Metabolic Syndrome Components in Pediatric Acute Lymphoblastic Leukemia Patients Treated with Dexamethasone. PLoS ONE, 2016, 11, e0158225.	1.1	24
4093	Maternal Age of Menarche and Blood Pressure in Adolescence: Evidence from Hong Kong's "Children of 1997" Birth Cohort. PLoS ONE, 2016, 11, e0159855.	1.1	5
4094	Glucose-6-Phosphate Dehydrogenase Deficiency and Physical and Mental Health until Adolescence. PLoS ONE, 2016, 11, e0166192.	1.1	3

#	ARTICLE	IF	CITATIONS
4095	Former Very Preterm Infants Show an Unfavorable Cardiovascular Risk Profile at a Preschool Age. PLoS ONE, 2016, 11, e0168162.	1.1	35
4096	Differential adipokine receptor expression on circulating leukocyte subsets in lean and obese children. PLoS ONE, 2017, 12, e0187068.	1.1	17
4097	A longitudinal study of the associations of children's body mass index and physical activity with blood pressure. PLoS ONE, 2017, 12, e0188618.	1.1	13
4098	BLOOD PRESSURE PROFILE OF SCHOOL CHILDREN OF GULBARGA CITY. Journal of Evolution of Medical and Dental Sciences, 2012, 1, 1227-1233.	0.1	2
4099	Screening for celiac disease among children with overweight and obesity: toward exploring celiac iceberg. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 995-1002.	0.4	4
4100	Role of urinary NGAL and KIM-1 as biomarkers of early kidney injury in obese prepubertal children. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 1183-1189.	0.4	15
4101	Relationship of acanthosis nigricans with metabolic syndrome in obese children. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 1563-1568.	0.4	6
4102	Hypertension in children in emergency department. Journal of Renal Injury Prevention, 2016, 5, 171-173.	0.6	2
4103	Sodium and potassium intake in Hungarian children and adolescents: Comparison of two cross sectional studies. Acta Alimentaria, 2015, 44, 139-149.	0.3	2
4105	The effects of obesity on kidney function: a challenge for nephrologists. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2019, 41, 162-165.	0.4	8
4108	The effect of exercise on cardiovascular risk markers in Mexican school-aged children: comparison between two structured group routines. Salud Publica De Mexico, 2010, 52, 398-405.	0.1	21
4109	Freqüência de síndrome metabólica em crianças e adolescentes com sobrepeso e obesidade. Revista Paulista De Pediatria, 2007, 25, 221-226.	0.4	15
4110	Necessidades básicas insatisfeitas, desnutrição infantil e risco de doenças na vida. Revista Paulista De Pediatria, 2009, 27, 127-132.	0.4	3
4111	Influência do Índice de massa corporal e da circunferência abdominal na pressão arterial sistêmica de crianças. Revista Paulista De Pediatria, 2010, 28, 181-187.	0.4	11
4112	Prevalência de pressão arterial elevada em crianças e adolescentes do ensino fundamental. Revista Paulista De Pediatria, 2012, 30, 79-86.	0.4	11
4113	Plasma concentrations of retinol in obese children and adolescents: relationship to metabolic syndrome components. Revista Paulista De Pediatria, 2014, 32, 50-54.	0.4	8
4114	Avaliação de duas intervenções educativas para a prevenção do Diabetes Mellitus tipo 2 em adolescentes. Texto E Contexto Enfermagem, 2011, 20, 782-787.	0.4	7
4115	Fatores de risco cardiovascular em adolescentes: prevalência e associação com fatores sociodemográficos. Revista Brasileira De Epidemiologia, 2011, 14, 50-62.	0.3	27



#	ARTICLE	IF	CITATIONS
4116	The effects of an after-school intervention program on physical activity level, sedentary time, and cardiovascular risk factors in adolescents. <i>Motriz Revista De Educacao Fisica</i> , 2017, 23, .	0.3	4
4117	Evaluation of Cardiovascular Risk in School Children. <i>Bosnian Journal of Basic Medical Sciences</i> , 2009, 9, 182-186.	0.6	10
4118	Childhood Hyperuricemia as Risk Factor of Hypertension in Adulthood. <i>Indonesian Biomedical Journal</i> , 2012, 4, 12.	0.2	1
4119	Analysis of polymorphisms of renin-angiotensin system and bradykinin receptor genes in children and adolescents with primary arterial hypertension. <i>Arterial Hypertension (Russian Federation)</i> , 2006, 12, 156-160.	0.1	2
4120	Tri-ponderal mass index and body mass index in prediction of pediatric metabolic syndrome: the CASPIAN-V study. <i>Archives of Endocrinology and Metabolism</i> , 2020, 64, 171-178.	0.3	10
4121	Adolescent Obesity and Associated Cardiovascular Risk Factors of Rural and Urban Life (Eskisehir). <i>Tj ETQq1 1 0.784314 rgBT /Overlook</i>	0.4	15
4122	Elevated blood pressure and its predictors among secondary school students in Sarawak: a cross-sectional study. <i>Central European Journal of Public Health</i> , 2018, 26, 16-21.	0.4	4
4123	Anthropometric predictors of systolic and diastolic blood pressure considering intersexual differences in a group of selected schoolchildren. <i>Central European Journal of Public Health</i> , 2018, 26, S04-S11.	0.4	8
4124	Vascular risks and management of obesity in children and adolescents. <i>Vascular Health and Risk Management</i> , 2006, 2, 171-187.	1.0	47
4125	Treatment of hypertension in children and adolescents. <i>Rossiyskiy Vestnik Perinatologii I Pediatrii</i> , 2019, 64, 15-24.	0.1	6
4126	Long Term Complications in Pediatric Liver Transplant Recipients: What Every Pediatrician Should Know. <i>Current Pediatric Reviews</i> , 2016, 12, 209-221.	0.4	5
4127	Effect of Knowledge About Cardiovascular Diseases on Healthy Lifestyle Behavior Among Freshmen of Zagazig University: An Intervention Study. <i>Open Public Health Journal</i> , 2019, 12, 300-308.	0.1	4
4128	Musculoskeletal pain in obese adolescents. <i>Jornal De Pediatria</i> , 2011, 87, 329-335.	0.9	38
4129	Circulating suPAR as a biomarker of disease severity in children with proteinuric glomerulonephritis. <i>Minerva Pediatrica</i> , 2018, 71, 4-11.	2.6	10
4130	Metabolic syndrome severity and lifestyle factors among adolescents. <i>Minerva Pediatrica</i> , 2018, 70, 467-475.	2.6	18
4131	Childhood nephrotic syndrome at the University of Abuja Teaching Hospital, Abuja, Nigeria: a preliminary report supports high steroid responsiveness. <i>Sudanese Journal of Paediatrics</i> , 2019, 19, 126-139.	0.6	7
4132	Renal scarring following urinary tract infections in children.. <i>Sudanese Journal of Paediatrics</i> , 2019, 19, 25-30.	0.6	8
4133	Blood pressure by age, gender, height, and socioeconomic level in school populations in Cali, Colombia. <i>Colombia Medica</i> , 2012, , 63-72.	0.7	3

#	ARTICLE	IF	CITATIONS
4134	Overweight/obesity and hypertension in schoolchildren aged 6â€“16 years, Aden governorate, Yemen, 2009. Eastern Mediterranean Health Journal, 2012, 18, 718-722.	0.3	11
4135	Cardiovascular Disease Risk Factors. , 2008, , 235-249.		1
4136	Overweight, Diet, Physical Activity, and Hypertension in Low-Income School-Aged Children. Californian Journal of Health Promotion, 2006, 4, 47-58.	0.3	6
4137	Diet, Overweight, Elevated Blood Pressure, and Acanthosis Nigricans Among K-9th Grade Native American Students. Californian Journal of Health Promotion, 2006, 4, 77-87.	0.3	3
4139	RELATIONSHIPS AMONG THYROID HORMONES AND OBESITY SEVERITY, METABOLIC SYNDROME AND ITS COMPONENTS IN TURKISH CHILDREN WITH OBESITY. Nutricion Hospitalaria, 2015, 32, 645-51.	0.2	14
4140	Sixteen-week versus standard eight-week prednisolone therapy for childhood nephrotic syndrome: the PREDNOS RCT. Health Technology Assessment, 2019, 23, 1-108.	1.3	14
4141	The methodology for developing the 2007 Korean growth charts and blood pressure nomogram in Korean children and adolescents. Korean Journal of Pediatrics, 2008, 51, 26.	1.9	16
4142	Normative blood pressure references for Korean children and adolescents. Korean Journal of Pediatrics, 2008, 51, 33.	1.9	53
4143	The utility of ambulatory blood pressure monitoring in obese children. Korean Journal of Pediatrics, 2008, 51, 604.	1.9	3
4144	Evaluating and managing hypertension in children: a survey of Korean cardiologists and nephrologists. Korean Journal of Pediatrics, 2008, 51, 992.	1.9	1
4145	Normal blood pressure values and percentile curves measured by oscillometric method in children under 6 years of age. Korean Journal of Pediatrics, 2008, 51, 998.	1.9	5
4146	Validation study of the Dinamap ProCare 200 upper arm blood pressure monitor in children and adolescents. Korean Journal of Pediatrics, 2011, 54, 463.	1.9	20
4147	The correlation of blood pressure with height and weight in Korean adolescents aged 10-19 years; The Korean National Health and Nutrition Examination Surveys (2009-2011). Korean Journal of Pediatrics, 2014, 57, 35.	1.9	3
4148	Blood Pressure Curve for Children Less than 10 Years of Age: Findings from the Ewha Birth and Growth Cohort Study. Journal of Korean Medical Science, 2020, 35, e91.	1.1	5
4149	Prevalence of hypertension at ages 5, 13 and 18 years, and its association with overweight and obesity.. Cor Et Vasa, 2007, 49, 174-178.	0.1	4
4150	Blood Pressure Increase and Microvascular Dysfunction Accelerate Arterial Stiffening in Children: Modulation by Physical Activity. Frontiers in Physiology, 2020, 11, 613003.	1.3	12
4151	The impact of Action Schools! BC on the health of Aboriginal children and youth living in rural and remote communities in British Columbia. International Journal of Circumpolar Health, 2012, 71, 17999.	0.5	38
4152	Complications and Comorbidities of Type 2 Diabetes. Pediatric Annals, 2005, 34, 710-718.	0.3	5

#	ARTICLE	IF	CITATIONS
4153	Hypertension in Children. <i>Pediatric Annals</i> , 2006, 35, 795-801.	0.3	3
4154	Primary Ambulatory Care of Overweight Children. <i>Pediatric Annals</i> , 2006, 35, 838-850.	0.3	1
4155	Metabolic and Respiratory Comorbidities of Childhood Obesity. <i>Pediatric Annals</i> , 2010, 39, 140-146.	0.3	13
4156	Diagnosis and Management of Hypertension in Children and Adolescents. <i>Pediatric Annals</i> , 2012, 41, 1-10.	0.3	3
4157	Can I Play?. <i>Pediatric Annals</i> , 2014, 43, e316-24.	0.3	5
4158	Pubertal hypertension is a strong predictor for the risk of adult hypertension. <i>Biomedical and Environmental Sciences</i> , 2011, 24, 459-66.	0.2	28
4159	The association of overweight and obesity with blood pressure among Chinese children and adolescents. <i>Biomedical and Environmental Sciences</i> , 2013, 26, 437-44.	0.2	30
4160	Prevalence and Correlates of Elevated Blood Pressure in Chinese Children Aged 6-13 Years: a Nationwide School-Based Survey. <i>Biomedical and Environmental Sciences</i> , 2015, 28, 401-9.	0.2	20
4161	2009 JSDT &ldquo;Guideline for Peritoneal Dialysis&rdquo;. <i>Nihon Toseki Igakkai Zasshi</i> , 2009, 42, 285-315.	0.2	15
4162	HipertensiÃ³n arterial en poblaciÃ³n pediÃ¡trica, sus efectos en la dispersiÃ³n de la onda P y el Ã¡rea auricular izquierda. <i>Revista Chilena De CardiologÃ­a</i> , 2010, 29, 322-327.	0.0	4
4163	Blood Pressure Reference Values for Normal Weight Korean Children and Adolescents: Data from The Korea National Health and Nutrition Examination Survey 1998&acircledquo;2016: The Korean Working Group of Pediatric Hypertension. <i>Korean Circulation Journal</i> , 2019, 49, 1167.	0.7	17
4164	Distribution of blood pressure in school going children in rural area of Wardha district, Maharashtra, India. <i>Annals of Pediatric Cardiology</i> , 2008, 1, 101.	0.2	35
4165	Postural hypotension in type 1 diabetes: The influence of glycemic control and duration of illness. <i>Nigerian Journal of Clinical Practice</i> , 2014, 17, 140.	0.2	4
4166	Primary hypertension among a population of Nigerian secondary school adolescents: Prevalence and correlation with anthropometric indices: A cross-sectional study. <i>Nigerian Journal of Clinical Practice</i> , 2016, 19, 649.	0.2	16
4167	Prehypertension and its correlation with cardiovascular risk factors &acircledquo; A study among health sciences students in Malaysia. <i>Journal of Integrated Health Sciences</i> , 2013, 1, 104.	0.1	3
4168	Dexmedetomidine&acircledquo;propofol vs ketamine&acircledquo;propofol anaesthesia in paediatric and young adult patients undergoing device closure procedures in cardiac catheterisation laboratory: An open label randomised trial. <i>Indian Journal of Anaesthesia</i> , 2018, 62, 531.	0.3	11
4169	Association between Metabolic Syndrome and Erythrocyte Fatty Acid Profile in Mexican Adolescents: A Trans Fatty Acid Approach. <i>Food and Nutrition Sciences (Print)</i> , 2013, 04, 51-58.	0.2	8
4170	Microalbuminuria in pediatric patients with hypertension. <i>Health</i> , 2013, 05, 40-46.	0.1	3

#	ARTICLE	IF	CITATIONS
4171	Development of a simple tool for diagnosis and initial approach to hypertension and pre-hypertension in children and youth. <i>Open Journal of Pediatrics</i> , 2012, 02, 106-110.	0.0	1
4172	Risk factors for impaired glucose tolerance in obese children and adolescents. <i>World Journal of Diabetes</i> , 2010, 1, 129.	1.3	5
4173	Association between blood pressure, measures of body composition and lifestyle factors in township adolescents, North- West Province, South Africa. <i>African Journal for Physical, Health Education, Recreation and Dance</i> , 2011, 17, .	0.2	2
4174	Hypertension and obstructive sleep apnea in Caucasian children. <i>World Journal of Cardiology</i> , 2010, 2, 251.	0.5	29
4175	Clinical Nutrition Therapy of Metabolic Syndrome in Adolescents. <i>Korean Journal of Pediatric Gastroenterology and Nutrition</i> , 2011, 14, 350.	0.2	1
4176	Benefit of BP Measurement in Pediatric ED Patients. <i>ISRN Nursing</i> , 2012, 2012, 1-6.	1.2	6
4177	Reducing childhood obesity through coordinated care: Development of a park prescription program. <i>World Journal of Clinical Pediatrics</i> , 2016, 5, 234.	0.6	12
4178	Mycophenolate mofetil therapy in children with idiopathic membranous nephropathy. <i>Clinical Nephrology</i> , 2013, 80, 441-448.	0.4	7
4179	Hypertension in children and adolescents. <i>World Journal of Hypertension</i> , 2011, 1, 15.	0.8	2
4180	Epidemiology of elevated blood pressure in youth and its utility for predicting adulthood outcomes: A review. <i>World Journal of Hypertension</i> , 2014, 4, 29.	0.8	1
4181	Chronic kidney disease in children and adolescents in Brunei Darussalam. <i>World Journal of Nephrology</i> , 2016, 5, 213.	0.8	5
4182	Evaluation of left ventricular function in overweight children and teenagers with arterial hypertension and white coat hypertension. <i>Cardiology Journal</i> , 2019, 26, 343-349.	0.5	4
4183	Most overweight and obese Indian children have nonalcoholic fatty liver disease. <i>Annals of Hepatology</i> , 2016, 15, 853-861.	0.6	22
4184	Assessment of Microvascular Function in Children and Adolescents with Diabetes and Obesity. <i>International Journal of Endocrinology and Metabolism</i> , 2019, 18, e90094.	0.3	5
4185	Intra-uterine growth restriction as a risk factor for hypertension in children six to 10 years old : cardiovascular topic. <i>Cardiovascular Journal of Africa</i> , 2014, 25, 73-77.	0.2	18
4186	High Blood Pressure in Children and its Correlation with Three Definitions of Obesity in Childhood. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 102, 175-80.	0.3	10
4188	PREVALENCE AND RISK FACTORS ASSOCIATED WITH HYPERTENSION IN CHILDREN AND ADOLESCENTS. <i>Pediatric Oncall</i> , 2015, 12, .	0.0	4
4189	Serum FGF21 Levels in Obese Korean Children and Adolescents. <i>Journal of Obesity and Metabolic Syndrome</i> , 2017, 26, 204-209.	1.5	21

#	ARTICLE	IF	CITATIONS
4190	ECG is an inefficient screening-tool for left ventricular hypertrophy in normotensive African children population. PeerJ, 2016, 4, e2439.	0.9	1
4191	Factors associated with elevated blood pressure or hypertension in Afro-Caribbean youth: a cross-sectional study. PeerJ, 2018, 6, e4385.	0.9	19
4192	The influence of maternal body mass index and physical activity on select cardiovascular risk factors of preadolescent Hispanic children. PeerJ, 2018, 6, e6100.	0.9	3
4193	Hypertension Induced by Aripiprazole Use in an Autistic Child Patient. Clinical Psychopharmacology and Neuroscience, 2019, 17, 556-558.	0.9	3
4194	Exercise Testing in Pediatric and Adult Patients with and without Congenital Heart Disease. Nihon Shoni Junkanki Gakkai Zasshi = Pediatric Cardiology and Cardiac Surgery, 2014, 30, 635-645.	0.0	5
4195	Retrospective Evaluation on the Use of a New Polysaccharide Complex in Managing Paediatric Type 1 Diabetes with Metabolic Syndrome (MetS). Nutrients, 2021, 13, 3517.	1.7	2
4196	Risk Factors for Progression of Chronic Kidney Disease With Glomerular Etiology in Hospitalized Children. Frontiers in Pediatrics, 2021, 9, 752717.	0.9	2
4197	Prevalence Implications of the 2017 American Academy of Pediatrics Hypertension Guideline and Associations with Adult Hypertension. Journal of Pediatrics, 2022, 241, 22-28.e4.	0.9	7
4198	Validation of blood pressure measurement by the complex for daily monitoring of ECG and blood pressure "Medicom-Combi" by oscillometric and auscultatory methods in pediatric population (according to the BHS-93 protocol). Medical Alphabet, 2021, , 75-78.	0.0	0
4199	Nocturnal non-dipping on 24-h Ambulatory Blood Pressure Monitoring in children and adolescents with obesity is associated with higher total cholesterol levels. Clinical and Experimental Hypertension, 2021, , 1-6.	0.5	0
4200	Catecholamines in neuroblastoma: Driver of hypertension, or solely a marker of disease?. Cancer Reports, 2022, 5, e1569.	0.6	4
4201	High Fructose Intake Contributes to Elevated Diastolic Blood Pressure in Adolescent Girls: Results from The HELENA Study. Nutrients, 2021, 13, 3608.	1.7	12
4202	Importance of using the updated guidelines for screening pediatric high blood pressure. Clinical and Experimental Pediatrics, 2021, , .	0.9	0
4203	Management of Obesity and Its Complications in Children and Adolescents. Indian Journal of Pediatrics, 2021, 88, 1222-1234.	0.3	13
4204	Pediatric hypertension screening and recognition in primary care clinics in Canada. Paediatrics and Child Health, 2022, 27, 118-126.	0.3	7
4205	Diagnosis of hypertension: Ambulatory pediatric American Heart Association/European Society of Hypertension versus blood pressure load thresholds. Journal of Clinical Hypertension, 2021, 23, 1947-1956.	1.0	8
4206	Hypertension in Children. , 2005, , 603-615.		0
4207	Pediatric hyponatremic hypertensive syndrome. Therapy: Open Access in Clinical Medicine, 2005, 2, 301-309.	0.2	1

#	ARTICLE	IF	CITATIONS
4210	Preventive Heart Disease: Dyslipidemia and Hypertension (Systemic). , 2006, , 373-385.		0
4211	Type 2 Diabetes in Children and Adolescents: A Review for the Primary Care Provider. Pediatric Annals, 2006, 35, 880-7.	0.3	1
4212	Hypertension in Children and Adolescents. , 2007, , 440-456.		0
4213	Arterielle Hypertonie. , 2007, , 1211-1219.		0
4214	Late hypertension after repair of coarctation of aorta. Korean Journal of Pediatrics, 2007, 50, 163.	1.9	0
4215	Erkrankungen der GefÄÄÙe. , 2007, , 967-987.		0
4216	Hypertension in Children and Adolescents. , 2007, , 641-657.		0
4217	U.S. and Canadian Guidelines for Hypertension. , 2007, , 551-570.		0
4221	Treatment of Childhood Hypertension. , 2008, , 677-693.		0
4222	Etiology of Childhood Hypertension. , 2008, , 665-675.		2
4225	Preliminary analysis of metabolic syndrome components in Korean adolescents by using Korean national health and nutrition examination Survey pooling data (1998, 2001, and 2005). Korean Journal of Pediatrics, 2008, 51, 1300.	1.9	2
4226	Hypertonie. , 2008, , 507-542.		0
4227	PEDIATRIC TRAUMA. , 2008, , 553-559.		1
4228	Special Issues in Treatment of Pediatric Obesity. , 2008, , 569-592.		0
4229	Childhood Obesity Treatment Literature Review. , 2009, , 5-20.		1
4230	Hypertension in children and adolescents. Korean Journal of Pediatrics, 2009, 52, 745.	1.9	1
4231	Monitoring The blood pressure in children at the age of 14-15 in Martin. Profese Online, 2009, 2, 39-50.	0.1	0
4232	The Kidney in Infants and Children. , 2009, , 398-403.		2

#	ARTICLE	IF	CITATIONS
4233	Di�alisis peritoneal en la infancia. , 2009, , 437-463.		0
4234	Has the time come to replace mercury sphygmomanometers by automated devices for measuring blood pressure in children?. Pediatric Health, 2009, 3, 25-31.	0.3	0
4235	Characterization of the Metabolic Syndrome in a Multi-Ethnic Sample of Children: Is it Useful?. The Open Obesity Journal, 2009, 1, 1-8.	0.1	0
4236	Doporu�en�pro diagnostiku a l�bu hypertenze v d�stvtv�a dosp�v�n�: Vypracovan� pracovn�skupinou d�tsk� kardiologie. Cor Et Vasa, 2009, 51, 227-235.	0.1	6
4237	The Prevalence of Metabolic Syndrome and Cardiovascular Risk Factors in a Group of Obese Saudi Children and Adolescents: A Hospital-Based Study. Annals of Saudi Medicine, 2009, 29, 357-360.	0.5	4
4238	Hypertonie im Kindesalter. , 2010, , 147-160.		0
4239	The impact of repeated blood pressure measurements on detecting hypertension in children and youths. Biomedical Human Kinetics, 2010, 2, 42-46.	0.2	1
4240	Pathogenesis of Hypertension and Renal Disease in Obesity. , 2010, , 223-239.		0
4241	Blood Pressure Levels among the Students of a Selected School. IMC Journal of Medical Sciences, 2010, 4, 9-12.	0.1	0
4242	Ion and Fluid Dynamics in Hypertension. , 2011, , 65-73.		0
4243	Neonatal Hypertension. , 2011, , 375-396.		0
4244	Sleep Apnea and Hypertension. , 2011, , 457-471.		0
4245	CRP, Uric Acid, and Other Novel Factors in the Pathogenesis of Hypertension. , 2011, , 75-90.		0
4246	Pharmacotherapy of Pediatric Hypertension. , 2011, , 537-558.		0
4247	The Clinical Application of Ambulatory Blood Pressure Monitoring in Pediatrics. International Journal of Clinical Medicine, 2011, 02, 650-660.	0.1	0
4250	Evaluation and Management of Childhood Obesity in Primary Care Settings. , 2011, , 495-500.		0
4251	Clinical Usefulness of Ambulatory Blood Pressure Monitoring in Children and Adolescents. Journal of the Korean Society of Pediatric Nephrology, 2011, 15, 154.	0.1	0
4254	Alimentation de lâ€™enfant et facteurs de risque cardiovasculaire. Bulletin De L'Academie Nationale De Medecine, 2011, 195, 487-498.	0.0	1



#	ARTICLE	IF	CITATIONS
4255	Health and condition of the supporting-locomotor system in adolescents. <i>Kontakt</i> , 2011, 13, 356-366.	0.1	2
4256	The Cardiovascular Status of Pediatric Dialysis Patients. , 2012, , 505-529.		0
4257	Henoch-Schoñnlein Purpura Nephritis in Childhood. , 0, , .		0
4258	Obesity and cardiovascular risk factors in school children from Sorocaba, SP. <i>Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira</i> , 2011, 57, 660-666.	0.3	0
4259	Consumption of antihypertensive drugs dispensed under the pharmacy benefit management program. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2011, 47, 807-815.	1.2	0
4260	Renal Vascular Disease in the Newborn. , 2012, , 1235-1244.		0
4261	Secondary Cardiac Morbidities. , 2012, , 2433-2442.		0
4262	Adult Survivors of Pediatric Cancer: Risk of Cardiovascular Disease. <i>Pediatric Cancer</i> , 2012, , 247-256.	0.0	0
4263	Associations Between Screen-Based Sedentary Behavior and Cardiovascular Disease Risk Factors in Korean Youth. <i>Journal of Korean Medical Science</i> , 2012, 27, 389.	1.1	0
4267	Autonomic Cardiovascular Regulation During Sleep. , 2012, , 85-103.		1
4269	Causa infrecuente de hipertensiÃ³n arterial en lactantes: neuroblastoma congÃ©nito quÃ©stico suprarenal. Caso clÃ©nico. <i>Revista Chilena De Pediatria</i> , 2012, 83, 262-268.	0.4	0
4270	Bariatric Surgery in Pediatric Weight Management. , 2012, , 947-964.		0
4271	Retinal and Choroidal Manifestations of Systemic Hypertension. , 2013, , 417-423.		0
4272	Prevalence rates of hypertensive and obese children in a public elementary school in southern Minas Gerais State, Brazil. <i>Revista Da Universidade Vale Do Rio Verde</i> , 2012, 10, 124-136.	0.1	0
4273	POLICY FORUM Heart Disease and Stroke in North Carolina. <i>North Carolina Medical Journal</i> , 2012, 73, 448-448.	0.1	10
4275	Epidemiology of Essential Hypertension in Children. , 2013, , 169-178.		1
4276	Pharmacologic Treatment of Childhood Hypertension. , 2013, , 539-555.		2
4278	Hypertension in Children and Adolescents. , 2013, , 336-348.		0

#	ARTICLE	IF	CITATIONS
4279	Changes in Pediatric Food and Drug Administration Written Requests and Regulations: Impact on Clinical Trial of Hypertension Trials in Children. , 2013, , 573-582.		0
4280	Testing the value of simple arterial blood pressure measurements in a Greek children's hospital. Open Journal of Pediatrics, 2013, 03, 108-115.	0.0	0
4281	Neonatal and Infant Hypertension. , 2013, , 395-420.		0
4282	Obstructive Sleep Apnea and Hypertension. , 2013, , 421-434.		0
4283	The Role of ABPM in Evaluation of Hypertensive Target-Organ Damage. , 2013, , 505-515.		0
4285	Hypertension in Children with the Metabolic Syndrome or Type 2 Diabetes. , 2013, , 279-294.		0
4286	Ethnic Differences in Childhood Blood Pressure. , 2013, , 241-251.		0
4287	Ambulatory Blood Pressure: Methodology and Norms in Children. , 2013, , 153-167.		0
4288	Adipositas bei Kindern und Jugendlichen. , 2013, , 367-388.		3
4289	Serum lipid growth curves for children and adolescents in predicting adult dyslipidemia (Data from) Tj ETQq1 1 0.784314 rgBT /Overlo	0.2	0
4290	Hypertension in End-Stage Renal Disease. , 2013, , 343-366.		1
4291	Blood Pressure in Adolescence, Adipokines and Inflammation in Young Adults. The Rio de Janeiro Study. Arquivos Brasileiros De Cardiologia, 2013, 102, 60-9.	0.3	7
4292	Presentation of Renal Disease in Children. Pediatric Annals, 2013, 42, 40-4.	0.3	0
4293	PERSISTENT HYPERTENSION ASSOCIATED WITH SLEEP DISORDERED BREATHING IN ADOLESCENCE: COMPREHENDING THE CAUSE AND THE EFFECT.. Journal of Evolution of Medical and Dental Sciences, 2013, 2, 4559-4562.	0.1	0
4296	Other Drugs: Fenoldopam, Levosimendan, Nesiritide. , 2014, , 1015-1021.		0
4298	Echocardiography in the Assessment of Cardiovascular Disease Risk. , 2014, , 547-556.		0
4299	The Preparticipation Examination: Evaluation of the Pediatric and Adolescent Athlete. , 2014, , 31-42.		0
4300	Renale Hypertonie. , 2014, , 1641-1644.		1

#	ARTICLE	IF	CITATIONS
4301	Cardiovascular Disease in Pediatric Chronic Kidney Disease. Journal of the Korean Society of Pediatric Nephrology, 2014, 18, 7.	0.1	0
4302	Endothelin-1 Antagonist in the Management of Refractory Systemic Hypertension in Children with End Stage Kidney Disease: A Case Series. World Journal of Cardiovascular Diseases, 2014, 04, 217-224.	0.0	0
4303	Sonstige Herz- und GefÄÄÿerkrankungen. , 2014, , 657-660.		0
4304	Hypertonie. , 2014, , 87-90.		0
4305	Management of the Hypertensive Child. , 2014, , 1-87.		0
4306	Assessment of the Obese Child or Adolescent. , 2014, , 287-304.		1
4307	PREVALÃŠNCIA DE FATORES DE RISCO CARDIOVASCULAR EM CRIANÃ‡AS DE BRASÃŠLIA. Pensar A PrÃ¡tica, 2014, 17, .	0.2	0
4308	Underwriting Younger Ages: Pediatric Mortality Risk Evaluation. , 1998, , 133-144.		0
4309	Underwriting Younger Ages: Pediatric Mortality Risk Evaluation. , 1998, , 133-144.		0
4310	Aerobic Exercise. , 2014, , 48-67.		0
4311	A STUDY OF PREVALENCE OF ESSENTIAL HYPERTENSION IN SCHOOL GOING EARLY AND MID-ADOLESCENT CHILDREN OF RURAL AREA IN BHOPAL. Journal of Evolution of Medical and Dental Sciences, 2014, 3, 6401-6406.	0.1	0
4313	Measurement of Atherosclerosis in Morbidly Obese Adolescents. , 2015, , 55-65.		0
4314	Association of Parental E ducation and Illness with Obesity and Blood Pressure in 13-16 Year Old Girls. Current Research in Nutrition and Food Science, 2014, 2, 114-121.	0.3	1
4315	Chronische Niereninsuffizienz. , 2015, , P10.1-P10.5.		0
4316	Renale Hypertonie bei Kindern und Jugendlichen. , 2015, , 1-6.		0
4317	Evaluation of Hypertension in Childhood Diseases. , 2015, , 1-29.		5
4318	14 Het opgroeiende kind. , 2015, , 349-374.		1
4319	Hypertonie im Kindesalter. , 2015, , P8.1-P8.4.		0

#	ARTICLE	IF	CITATIONS
4320	Management of Chronic Kidney Disease in Children. , 2015, , 1-68.		0
4323	Adverse Childhood Experiences and the Cardiovascular Health of Children: A Cross-Sectional Study. , 2015, , 265-281.		0
4324	Rank Tracking Probabilities using Linear Mixed Effect Models. Ungyong T'onggye Yon'gu = the Korean Journal of Applied Statistics, 2015, 28, 241-250.	0.0	0
4325	Pediatric Hypertension: A Pharmacological Review. AACN Advanced Critical Care, 2015, 26, 81-90.	0.6	0
4327	The Impact of the Glycemic Index, Glycemic load and the Macronutrient intake of the Diet of overweight and obese Children on Metabolic Syndrome Development. , 2015, 1, 1-6.		0
4328	UNRECOGNIZED ELEVATED BLOOD PRESSURE IN THE 3-18 YEAR OLD POPULATION IN THE PRIMARY CARE SETTING. Paediatrics Today, 2015, 11, 154-159.	0.1	0
4329	Evaluation of Hypertension in Childhood Diseases. , 2016, , 1997-2022.		0
4330	Management of Chronic Kidney Disease in Children. , 2016, , 2207-2266.		2
4331	Management of the Hypertensive Child. , 2016, , 2023-2097.		0
4332	VAIKÅ² PADIDÄ–JÄS ARTERINIS KRAUJO SPAUDIMÄS ä€“ NEÄ®VERTINTA SVEIKATOS PROBLEMA. Medicinos Teorija Ir Praktika, 2015, 21, 810-813.	0.0	0
4333	Primary Hypertension in Children. , 2016, , 1-26.		0
4334	Neonatal and Infant Hypertension. , 2016, , 1-26.		0
4335	Progression of Chronic Kidney Disease and Nephroprotective Therapy. , 2016, , 1399-1423.		1
4336	Ethnic Differences in Childhood Blood Pressure. , 2016, , 1-15.		0
4337	Early discharge after the initial treatment for pediatric idiopathic nephrotic syndrome. Japanese Journal of Pediatric Nephrology, 2016, 29, 161-165.	0.0	0
4338	The Evidence-Based Physical Examination of the Child and Adolescent Male. , 2016, , 57-87.		1
4339	Blood Pressure Disorders in the Neonate: Hypotension and Hypertension. , 2016, , 1-13.		0
4341	Changes in Drug Development Regulations and Their Impact on Clinical Trials. , 2016, , 1-12.		0

#	ARTICLE	IF	CITATIONS
4342	Hypertension in Oncology and Stem-Cell Transplant Patients. , 2016, , 1-23.		0
4343	Value of Routine Screening for Hypertension in Childhood. , 2016, , 1-11.		0
4344	Development of Blood Pressure Norms and Definition of Hypertension in Children. , 2016, , 1-13.		0
4345	Clinical Decision Support and Alerting Mechanisms. Translational Bioinformatics, 2016, , 163-178.	0.0	0
4346	Physical Changes in Adolescence. Congenital Heart Disease in Adolescents and Adults, 2016, , 29-42.	0.2	0
4347	Hypertension in Chronic Kidney Disease. , 2016, , 1-22.		0
4348	Cardiovascular Disease in Pediatric Chronic Kidney Disease. , 2016, , 1567-1602.		1
4349	Estimation of the joint conditional distribution for repeatedly measured bivariate cholesterol data using nonparametric copula. Journal of the Korean Data and Information Science Society, 2016, 27, 689-700.	0.0	0
4350	Echocardiographic evaluation of left ventricle in hypertensive children: contribution for clinical practice. Pediatrie Pro Praxi, 2016, 17, 112-115.	0.1	0
4351	Improving Accuracy of Patient Synthetic Data for Testing Medical Cyber-Physical Systems. , 2016, , .		0
4352	ASSESSMENT OF ANTHROPOMETRIC PARAMETERS IN ADOLESCENT AND YOUNG PEOPLE. Journal of Evolution of Medical and Dental Sciences, 2016, 5, 4976-4979.	0.1	0
4353	Children and Exercise. , 2017, , 529-539.		0
4355	Hypotension in Infants on Peritoneal Dialysis. , 2017, , 37-44.		0
4356	Arterielle Hypertonie. , 2017, , 193-215.		1
4357	Hypertension in Children with Type 2 Diabetes or the Metabolic Syndrome. , 2017, , 1-19.		0
4358	Methodology and Applicability of Home Blood Pressure Monitoring in Children and Adolescents. , 2017, , 1-17.		2
4359	Ambulatory Blood Pressure Monitoring Methodology and Norms in Children. , 2017, , 1-28.		0
4360	Ions and Fluid Dynamics in Hypertension. , 2017, , 1-11.		0

#	ARTICLE	IF	CITATIONS
4361	Epidemiology of Primary Hypertension in Children. , 2017, , 1-11.		0
4362	Diagnostic Evaluation of Pediatric Hypertension. , 2017, , 1-13.		0
4364	Obstructive Sleep Apnea and Hypertension. , 2017, , 1-16.		0
4365	Management of Hypertensive Emergencies. , 2017, , 1-16.		0
4366	The Role of ABPM in Evaluation of Hypertensive Target-Organ Damage. , 2017, , 1-14.		0
4367	Waist to Stature (height) Ratio and Clustering of Metabolic Syndrome Components in Chilean Children and Adolescents. Endocrinology&Metabolism International Journal, 2017, 4, .	0.1	0
4368	A STUDY TO FIND OUT PREVALENCE OF HYPERTENSION IN SCHOOL GOING CHILDREN OF AGE GROUP 5 TO 16 YEARS IN WESTERN RAJASTHAN. Journal of Evidence Based Medicine and Healthcare, 2017, 4, 916-920.	0.0	0
4369	PREVALENCE OF PREHYPERTENSION AMONG SCHOOL CHILDREN OF RURAL SOUTH KERALA, INDIA. Journal of Evolution of Medical and Dental Sciences, 2017, 6, 2078-2082.	0.1	0
4370	IS OBESITY ASSOCIATED WITH PROGRESSION OF STEROID-RESISTANT NEPHROTIC SYNDROME IN CHILDREN?. Nephrology (Saint-Petersburg), 2017, 21, 56-61.	0.1	1
4372	STUDY OF CLINICO-AETIOLOGICAL FACTORS OF PAEDIATRIC HYPERTENSION IN A TERTIARY CARE CENTRE. Journal of Evidence Based Medicine and Healthcare, 2017, 4, 1774-1781.	0.0	0
4373	Predictors of carotid intima media thickness in obese adolescents. Sanamed, 2017, 12, 15-19.	0.1	0
4374	Hypertension - Updated. , 2017, , .		0
4375	Analysis of relationship between UMOD polymorphisms rs13335818, rs4293393 and rs13333226 and risk of chronic kidney disease caused by chronic glomerulonephritis. Annales Academiae Medicae Silesiensis, 2017, 71, 193-203.	0.1	0
4376	Anthropometric Indices in the Prediction of Hypertension in Female Adolescents. Iranian Red Crescent Medical Journal, 2017, In Press, .	0.5	3
4377	Are more extensive procedures warranted at the time of aortic arch reoperation?â€. European Journal of Cardio-thoracic Surgery, 2017, 52, 1132-1138.	0.6	3
4378	Left ventricular hypertrophy in children and adolescents with arterial hypertension. Cardiologia Croatica, 2017, 12, 302-306.	0.0	1
4379	Lupus Nephritis (Including Antiphospholipid Antibody Syndrome), Pediatric. , 2018, , 1-35.		0
4380	PREVALENCE OF HYPERTENSION AND ITS ASSOCIATION WITH OBESITY IN CHILDREN OF SELECTED SCHOOLS OF BENGALURU CITY. Indian Journal of Child Health, 2017, 04, 356-358.	0.2	0

#	ARTICLE	IF	CITATIONS
4382	Epidemiology of Primary Hypertension in Children. , 2018, , 323-333.		0
4383	Pediatric Hypertension in Two University Hospitals in Cotonou, Benin: Presentation, Etiology, Management and Outcome. Open Journal of Pediatrics, 2018, 08, 74-85.	0.0	1
4384	Post-Infectious Acute Glomerulonephritis in Child: Epidemiological, Clinical and Evolutionary Aspects in Gabriel Touré's Teaching Hospital in Mali. Open Journal of Pediatrics, 2018, 08, 366-374.	0.0	1
4385	Arterial Hypertension in Turner Syndrome. Updates in Hypertension and Cardiovascular Protection, 2018, , 177-186.	0.1	0
4386	The Role of ABPM in Evaluation of Hypertensive Target-Organ Damage. , 2018, , 727-740.		0
4387	Obstructive Sleep Apnea and Hypertension. , 2018, , 565-580.		0
4388	Ethnic Differences in Childhood Blood Pressure. , 2018, , 351-364.		0
4389	Management of pediatric chronic kidney disease. Japanese Journal of Pediatric Nephrology, 2018, 31, 123-128.	0.0	0
4390	Primary Hypertension in Children. , 2018, , 405-429.		1
4391	Management of Hypertensive Emergencies. , 2018, , 791-806.		0
4392	Blood Pressure Disorders in the Neonate: Hypotension and Hypertension. , 2018, , 1111-1123.		0
4393	Blood Pressure Disorders in the Neonate: Hypotension and Hypertension. , 2018, , 1-14.		0
4394	Changes in Drug Development Regulations and Their Impact on Clinical Trials. , 2018, , 841-852.		0
4395	Hypertension in Oncology and Stem-Cell Transplant Patients. , 2018, , 629-650.		2
4396	Prevalence and Risk Factors for Albuminuria among HIV Ivorian Children, Using the Dipstick Method. Open Journal of Nephrology, 2018, 08, 1-9.	0.0	1
4397	Ambulatory Blood Pressure Monitoring Methodology and Norms in Children. , 2018, , 277-303.		0
4398	Nonpharmacologic Treatment of Pediatric Hypertension. , 2018, , 755-766.		0
4399	Development of Blood Pressure Norms and Definition of Hypertension in Children. , 2018, , 263-275.		0



#	ARTICLE	IF	CITATIONS
4401	Hypertension in Children with Type 2 Diabetes or the Metabolic Syndrome. , 2018, , 385-403.		0
4402	Ions and Fluid Dynamics in Hypertension. , 2018, , 61-71.		0
4403	Diagnostic Evaluation of Pediatric Hypertension. , 2018, , 681-693.		0
4404	Yapısal Bıbrek Anomalisi olan Çocuklarda Ofis ve Ambulatuvar Kan Basıncı Arasındaki Farklılıkların Değerlendirilmesi. Osmangaz Journal of Medicine, 0, 00, .	0.1	0
4405	Çocukluk çağı primer hipertansiyonuna etki eden faktörlerin araştırılması. Ege Tıp Dergisi, 2018, 50, 11-7.		0
4406	Çocuklarda ofis kan basıncı parametreleri ile ayaktan kan basıncı monitörizasyonu (AKBM) sonuçlarının karşılaştırılması: Çıncellenmiş AKBM raporuna göre olguların değerlendirilmesi. Ege Tıp Dergisi, 2018, 57, 65-70.		0
4409	Konjenital adrenal hiperplazi tanılı çocuk ve adolesanlarda farklı metabolik sendrom tanı kriterlerine göre metabolik sendrom sıklığı: tek merkez çalışması. Turkish Journal of Clinics and Laboratory, 0, , 0.2		0
4410	Left ventricular structural changes and anthropometric markers of myocardial remodeling in overweight and obese children. Arterial Hypertension (Russian Federation), 2018, 24, 570-580.	0.1	0
4411	Post-enfeksiyöz glomerulonefrit sıklığı: tek merkez bulguları. Cukurova Medical Journal, 2018, 43, 194-198.	0.1	0
4412	Evidences from Clinical Trials and Use of Antihypertensive Drugs in Children and Adolescents. Updates in Hypertension and Cardiovascular Protection, 2019, , 263-277.	0.1	0
4413	Study About Pediatric Hypertension in Lisboa and Vale do Tejo. Lecture Notes in Computer Science, 2019, , 111-121.	1.0	0
4414	Office and Out of Office Blood Pressure Measurements. Updates in Hypertension and Cardiovascular Protection, 2019, , 41-64.	0.1	1
4415	Epidemiology of Abnormal Blood Pressure among Children and Adolescents in the United States. Journal of Public Health Issues and Practices, 2019, 3, .	0.2	0
4416	Do We Know the Normal Blood Pressure Level in Korean Children and Adolescents?. Korean Circulation Journal, 2019, 49, 1181.	0.7	0
4417	Renale Hypertonie bei Kindern und Jugendlichen. Springer Reference Medizin, 2019, , 1-5.	0.0	0
4418	A STUDY OF STEROID-SENSITIVE NEPHROTIC SYNDROME AMONG CHILDREN ATTENDING NEPHROTIC CLINIC OF TERTIARY CARE HOSPITAL OF NORTH GUJARAT. Indian Journal of Child Health, 2019, 6, 17-20.	0.2	1
4420	Food Security and Nutritional Health of Newcomer Children. , 2019, , 215-233.		0
4421	Abdominal tumor syndrome in children. Perioperaciina Medicina, 2019, 1, 53-60.	0.1	1

#	ARTICLE	IF	CITATIONS
4422	Overweight, hypertension and microalbuminuria in urban and rural Bangladeshi schoolchildren. <i>Paediatrica Indonesiana</i> , 2019, 59, 18-26.	0.0	1
4423	Kusma ve hipokalemi ile bağımlı çocuk olguda bilateral renal arter darlığı. <i>Bozok Tıp Dergisi</i> , 0, , .	0.0	0
4424	Revealing burden of elevated blood pressure among Polish adolescent participants in a population-based ADOPLNOR study: prevalence and potent risk factors. <i>Anthropological Review</i> , 2019, 82, 65-77.	0.2	1
4425	Pediatric Hypertension. <i>Current Treatment Options in Pediatrics</i> , 2019, 5, 61-77.	0.2	1
4426	Hypertension in Children and Adolescents. , 2019, , 425-430.		0
4427	A STUDY TO FIND OUT THE PREVALENCE OF ASYMPTOMATIC HYPERTENSION IN SCHOOL GOING CHILDREN BETWEEN 5-10 YEARS OF AGE. <i>Journal of Evolution of Medical and Dental Sciences</i> , 2019, 8, 1794-1799.	0.1	1
4430	ETIOLOGICAL AND CLINICAL FEATURES OF PEDIATRIC HYPERTENSION IN A TERTIARY HOSPITAL OF CENTRAL INDIA. <i>Indian Journal of Child Health</i> , 2019, 06, 428-430.	0.2	0
4431	Timing and predictive factors of developing chronic kidney disease in childhood-onset idiopathic nephrotic syndrome: an Asian experience. <i>Singapore Medical Journal</i> , 2020, 61, 483-486.	0.3	2
4432	Diyare ile ilişkili hemolitik şok sendrom hastaları; bulaşıcı salgın artışı ve klinik sonuçları. <i>Pamukkale Medical Journal</i> , 0, , .	0.2	0
4433	A Branching Algorithm. <i>Journal of Hospital Medicine</i> , 2019, 14, 707-711.	0.7	1
4434	The natural history of solitary post-nephrectomy kidney in a pediatric population. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2019, 45, 1227-1237.	0.7	2
4435	Cardiometabolic evaluation of small for gestational age children: protective effect of breast milk. <i>Nutricion Hospitalaria</i> , 2020, 38, 36-42.	0.2	2
4436	The risk of type 2 diabetes in the native population of highlands Aksay of Kyrgyzstan. <i>Heart Vessels and Transplantation</i> , 0, 4, 4.	0.0	1
4437	Evaluation of the relationship between the one-hour plasma glucose concentration and beta-cell functions and cardiometabolic parameters during oral glucose tolerance test in obese children and adolescents. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2020, 33, 767-775.	0.4	1
4438	Circulating chemerin level may be associated with early vascular pathology in obese children without overt arterial hypertension – preliminary results. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2020, 33, 729-734.	0.4	9
4439	Hypertension in Children and Adolescents: A Review of Recent Guidelines. <i>Pediatric Annals</i> , 2020, 49, e250-e257.	0.3	7
4440	Analysis of the profile of cardiovascular risk in Brazilian schoolchildren: metabolic and behavioral indicators. <i>Archives of Endocrinology and Metabolism</i> , 2020, 64, 679-686.	0.3	0
4441	Pediatric Hypertension and End-Stage Renal Disease. <i>Pediatric Annals</i> , 2020, 49, e258-e261.	0.3	0

#	ARTICLE	IF	CITATIONS
4442	Çocuklarda Obezite, Obezite ile ilişkili Hipertansiyon Ve Risk Faktörleri. Kahramanmaraş Sırtaklısı İktisadi İdari Bilimler Fakültesi Dergisi, 0, , .	0.1	2
4443	Pattern of respiratory muscle activity during exercise tests in children born prematurely. Journal of Bodywork and Movement Therapies, 2020, 24, 78-83.	0.5	1
4444	Causal associations of body mass index and waist-to-hip ratio with cardiometabolic traits among Chinese children: A Mendelian randomization study. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 1554-1563.	1.1	6
4445	Metabolic syndrome and lifestyle risk factors in adolescents. Hygiene, 2020, 65, 99-105.	0.1	0
4446	Conservative Treatment for Childhood and Adolescent Obesity: Real World Follow-Up Profiling and Clinical Evolution in 1300 Patients. Nutrients, 2021, 13, 3847.	1.7	2
4447	Pediatric Simplified Acute Physiology Score II: Establishment of a New, Repeatable Pediatric Mortality Risk Assessment Score. Frontiers in Pediatrics, 2021, 9, 757822.	0.9	1
4448	A rare cause of delayed puberty and primary amenorrhea: 17 $\beta$ -hydroxylase enzyme deficiency. Endocrine, 2022, 75, 927-933.	1.1	6
4449	Compensatory Hypertrophy in Paediatric Patients with a Unilateral Ureteropelvic Junction Obstruction. European Urology Open Science, 2021, 34, 10-16.	0.2	1
4451	Hypertension among School Going Adolescent of Jaipur City and Its Associating Socio-Demographic Factors: A Cross Sectional Study. National Journal of Community Medicine, 2020, 11, 362-366.	0.1	0
4453	Endothelin-1 RS5370 gene polymorphism in primary nephrotic syndrome: A case-control study. Anales De Pediatria (English Edition), 2020, 95, 406-412.	0.1	1
4454	Clinical Relevance of Fluid Volume Status Assessment by Bioimpedance Spectroscopy in Children Receiving Maintenance Hemodialysis or Peritoneal Dialysis. Journal of Clinical Medicine, 2021, 10, 79.	1.0	4
4455	Subclinical atherosclerosis in children and adolescents with congenital heart disease. Cardiology in the Young, 2021, 31, 631-638.	0.4	4
4456	Assessment of plasminogen activator inhibitor-1 in obese Egyptian children. The Gazette of the Egyptian Paediatric Association, 2020, 68, .	0.1	7
4458	Electrocardiographic findings in human immunodeficiency virus-infected children in Benin City, Nigeria. Nigerian postgraduate medical journal, The, 2020, 27, 357.	0.1	2
4460	Pediatric Hypertension (HTN) Assessed by Various Methods: A Study among Pediatric Inpatients in University Hospital Gabriel Touré (UH-GT). World Journal of Cardiovascular Diseases, 2020, 10, 144-154.	0.0	0
4461	Arterial Hypertension: Evaluation and Management. , 2020, , 1-21.		0
4462	Blood Pressure Profile of Apparently Healthy Primary School Children in Delta State, Nigeria: Impact of Social Factors and Anthropometric Variables. Open Journal of Pediatrics, 2020, 10, 576-585.	0.0	1
4463	Renale Hypertonie. Springer Reference Medizin, 2020, , 2419-2422.	0.0	0

#	ARTICLE	IF	CITATIONS
4464	Echocardiography in Assessment of Cardiovascular Disease Risk. , 2020, , 1-12.		0
4465	Diabetic Microvascular Complications Among Children and Adolescents in Northwestern Tanzania: A Cross-Sectional Study. <i>Annals of Global Health</i> , 2020, 86, 43.	0.8	8
4466	Post-operative hypertension in children undergoing surgical treatment for Wilms tumor. <i>Indian Journal of Child Health</i> , 2020, 07, 93-95.	0.2	1
4467	Aerobic Capacity of Preterm Children with Very Low Birth Weight at School Age and its Associated Factors. <i>Archivos De Bronconeumologia</i> , 2020, 56, 157-162.	0.4	0
4468	Improving the assessment and management of obesity in UK children and adolescents: the PROMISE research programme including a RCT. <i>Programme Grants for Applied Research</i> , 2020, 8, 1-264.	0.4	4
4469	Prevalence of Hypertension in Children 10-18 Years of Age in Private Schools of Delhi and Their Associated Risk Factors. <i>Journal of Evolution of Medical and Dental Sciences</i> , 2020, 9, 593-597.	0.1	0
4470	Rural-urban comparison in prevalence of hypertension and its factors among adolescents of Sarawak, Malaysia: A cross-sectional study. <i>Turkish Journal of Public Health</i> , 2020, 18, 26-38.	0.5	0
4471	CORRELATION BETWEEN BODY MASS INDEX AND BLOOD PRESSURE IN URBAN SCHOOL-GOING CHILDREN OF AGE 6â€“14 YEARS. <i>Indian Journal of Child Health</i> , 2020, 07, 176-179.	0.2	0
4472	Associations between adiposity indicators and hypertension among children and adolescents with intellectual disabilityâ€“A caseâ€“control study. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2020, 33, 1133-1140.	1.3	2
4473	Performance of different adiposity measures for predicting left ventricular remodeling in Chinese hypertensive youth. <i>Scientific Reports</i> , 2021, 11, 21943.	1.6	3
4474	The More Things Change, the More Things Stay the Same?. <i>Journal of Pediatrics</i> , 2022, 241, 10-11.e1.	0.9	0
4476	Assessment of the Obese Child or Adolescent. , 2014, , 287-304.		0
4478	Hypertension in the Pediatric Intensive Care Unit. , 2009, , 171-182.		0
4479	Long-Term Consequences of Drugs on the Paediatric Cardiovascular System. <i>Drug Safety</i> , 2008, 31, 1083-1096.	1.4	0
4480	Clinical And Ambulatory Blood Pressure Monitoring In Subjects With Stent Implanted Aortic Coarctation. <i>Celal Bayar Ãœniversitesi SaÄŸliÄ±k Bilimleri EnstitÃ¼sÃ¼ Dergisi</i> , 2020, 7, 294-301.	0.1	0
4481	Blood pressure responses to the Cold Pressor Test according to body mass index and waist-to-height ratio in adolescents. <i>Revista Ciencias Em Saude</i> , 2020, 10, 109-115.	0.0	0
4482	Total body water by BIA in children and young adults with normal and excessive weight. <i>PLoS ONE</i> , 2020, 15, e0239212.	1.1	10
4483	Daily intake of macronutrients and energy in childhood and its association with cardiometabolic risk factors in Colombians. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2020, 33, 1569-1576.	0.4	0

#	ARTICLE	IF	CITATIONS
4484	Can we use copeptin as a biomarker for masked hypertension or metabolic syndrome in obese children and adolescents?. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2020, 33, 1551-1561.	0.4	4
4485	Obesity in children and adolescents and its relationship with hypertension. <i>Turkish Journal of Medical Sciences</i> , 0, , .	0.4	8
4486	Association between dietary inflammatory index and cardiometabolic risk factors among Brazilian adolescents: results from a national cross-sectional study â€œ CORRIGENDUM. <i>British Journal of Nutrition</i> , 2022, 128, 784-784.	1.2	2
4487	HYPERTENSION IN RELATION TO IMMUNE SYSTEM AND WAY OF LIFE ALONG WITH TREATMENT. <i>International Journal of Current Pharmaceutical Research</i> , 0, , 1-10.	0.2	1
4488	Pediatrician Adherence to Guidelines for Diagnosis and Management of High Blood Pressure. <i>Journal of Pediatrics</i> , 2022, 242, 12-17.e1.	0.9	18
4489	The association between growth patterns and blood pressure in children and adolescents: A cross-sectional study of seven provinces in China. <i>Journal of Clinical Hypertension</i> , 2021, 23, 2053-2064.	1.0	5
4490	Urinary C-peptide and urinary C-peptide creatinine ratio as markers for insulin resistance in obese children and adolescents. <i>Pediatric Research</i> , 2022, 92, 805-809.	1.1	3
4491	School-Based Exercise and Life Style Motivation Intervention (SEAL.MI) on Adolescentâ€™s Cardiovascular Risk Factors and Academic Performance: Catch Them Young. <i>Healthcare (Switzerland)</i> , 2021, 9, 1549.	1.0	0
4492	Disparities in Diabetes Care. <i>European Medical Journal Diabetes</i> , 0, , 92-101.	4.0	0
4493	Comparison of China Reference with Different National and International References: The Prevalence of High Blood Pressure in 695,302 Children and Adolescents in a Metropolis of Yangtze River Delta, China. <i>International Journal of Hypertension</i> , 2021, 2021, 1-8.	0.5	1
4494	Adrenal Steroid Metabolism and Blood Pressure in 5- to 7-Year-Old Children Born Preterm as Compared to Peers Born at Term. <i>Frontiers in Pediatrics</i> , 2021, 9, 754989.	0.9	1
4495	Utility of wrist circumference in recognition of metabolic syndrome in overweight and obese South Indian children and adolescents. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2022, 35, 65-71.	0.4	3
4496	Comparison of Non-Invasive Oscillometric and Intra-Arterial Blood Pressure Measurements in Children Admitted to the Pediatric Intensive Care Unit. <i>Journal of Pediatric Intensive Care</i> , 0, , .	0.4	1
4497	Hypertension in Childhood. <i>Pediatrics in Review</i> , 2007, 28, 283-298.	0.2	2
4498	Cardiac Testing in Adolescents. , 2008, , 169-192.		0
4500	Approach to Hypertension in Adolescents and Young Adults. <i>Current Cardiology Reports</i> , 2022, 24, 131-140.	1.3	10
4501	Arterial hypertension in children with Williams-Beuren syndrome. <i>Archives of Clinical Nephrology</i> , 2020, , 031-032.	0.1	0
4502	Hypertension in Pediatric Acute Lymphoblastic Leukemia Patients: Prevalence, Impact, and Management Strategies. <i>Integrated Blood Pressure Control</i> , 2022, Volume 15, 1-10.	0.4	4

#	ARTICLE	IF	CITATIONS
4503	Urinary Extracellular Vesicles as a Source of NGAL for Diabetic Kidney Disease Evaluation in Children and Adolescents With Type 1 Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 2021, 12, 654269.	1.5	7
4504	Relationship between serum 25-hydroxyvitamin D and target organ damage in children with essential hypertension. <i>Journal of Human Hypertension</i> , 2022, , .	1.0	4
4505	Hypertension Prediction in Adolescents Using Anthropometric Measurements: Do Machine Learning Models Perform Equally Well?. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 1600.	1.3	5
4506	Prevalence of Secondary Hypertension in Otherwise Healthy Youths with a New Diagnosis of Hypertension: A Meta-Analysis. <i>Journal of Pediatrics</i> , 2022, 244, 30-37.e10.	0.9	9
4507	Associations of maternal angiogenic factors during pregnancy with alterations in cardiac development in childhood at 10 years of age. <i>American Heart Journal</i> , 2022, 247, 100-111.	1.2	2
4508	The high-intensity interval training introduced in physical education lessons decrease systole in high blood pressure adolescents. <i>Scientific Reports</i> , 2022, 12, 1974.	1.6	16
4509	Home-Based Long-Term Physical Endurance and Inspiratory Muscle Training for Children and Adults With Fontan Circulation—Initial Results From a Prospective Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 784648.	1.1	4
4510	ERS/ATS technical standard on interpretive strategies for routine lung function tests. <i>European Respiratory Journal</i> , 2022, 60, 2101499.	3.1	323
4511	The prevalence of hypertension and elevated blood pressure and its correlation with overweight/obesity among students aged 6–17 years in Suzhou. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2021, .	0.4	3
4513	Lifestyle Effect on Adolescent Anxiety. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
4515	Diagnostic accuracy of anthropometric indices for discriminating elevated blood pressure in pediatric population: a systematic review and a meta-analysis. <i>BMC Pediatrics</i> , 2022, 22, 19.	0.7	2
4516	Hyperglucagonemia in Pediatric Adiposity Associates With Cardiometabolic Risk Factors but Not Hyperglycemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1569-1576.	1.8	7
4517	Characterization of rapid weight gain phenotype in children with narcolepsy. <i>CNS Neuroscience and Therapeutics</i> , 2022, 28, 829-841.	1.9	7
4518	Adiposity measures in screening for metabolic syndrome among Chinese children and adolescents. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2022, .	0.4	0
4519	Gender Specificity and Local Socioeconomic Influence on Association of GHR fl/d3 Polymorphism With Growth and Metabolism in Children and Adolescents. <i>Frontiers in Pediatrics</i> , 2022, 10, 546080.	0.9	1
4520	Predictors of hematoma as a complication in pediatric kidney biopsies. <i>Pediatrics International</i> , 2022, 64, e15189.	0.2	0
4521	Prevalence of risk factors for obesity, diabetes mellitus and hypertension in high school children and screening of high-risk children for glycosuria: A cross-sectional study in Dharwad District, India. <i>F1000Research</i> , 0, 11, 277.	0.8	0
4522	What Level of Blood Pressure Is Concerning in Childhood?. <i>Circulation Research</i> , 2022, 130, 800-808.	2.0	5

#	ARTICLE	IF	CITATIONS
4523	Arterial Stiffness in a Cohort of Young People Living With Perinatal HIV and HIV Negative Young People in England. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 821568.	1.1	4
4524	Postoperative physiological parameters associated with severe acute kidney injury after pediatric heart transplant. <i>Pediatric Transplantation</i> , 2022, , e14267.	0.5	0
4525	Urinary Polycyclic Aromatic Hydrocarbons in a Longitudinal Cohort of Children with CKD: A Case of Reverse Causation?. <i>Kidney360</i> , 2022, 3, 1011-1020.	0.9	1
4527	Cardiac biomarkers in pediatric CKD—a prospective follow-up study. <i>Pediatric Nephrology</i> , 2022, 37, 3165-3175.	0.9	1
4528	Adolescent Blood Pressure and the Risk for Early Kidney Damage in Young Adulthood. <i>Hypertension</i> , 2022, 79, 974-983.	1.3	6
4529	AÄYÄ±r preeklampsiyi Ä¶ngÄ¶rmede hemogram inflamatuvar belirteÄ¶lerin Ä¶nemi. <i>Mustafa Kemal Äœniversitesi TÄ±p Dergisi</i> , 2022, 13, 86-96.	0.1	0
4530	Neonatal Acute Kidney Injury. <i>Frontiers in Pediatrics</i> , 2022, 10, 842544.	0.9	25
4531	Reversibility of pancreatic Î²-cells dysfunction after vitamin D and calcium supplementation: a pilot study in a population of obese and prepubescent North-African children. <i>Libyan Journal of Medicine</i> , 2022, 17, 2059896.	0.8	2
4532	Clinical Decision Support Tool for Elevated Pediatric Blood Pressures. <i>Clinical Pediatrics</i> , 2022, 61, 428-439.	0.4	3
4533	Plasma Fibroblast Growth Factor 23 as a Predictor for Fosinopril Therapeutic Efficacy in Pediatric Primary Hypertension. <i>Journal of the American Heart Association</i> , 2022, 11, e023182.	1.6	1
4534	Impaired Antioxidant Defence Status Is Associated With Metabolic-Inflammatory Risk Factors in Preterm Children With Extrauterine Growth Restriction: The BIORICA Cohort Study. <i>Frontiers in Nutrition</i> , 2021, 8, 793862.	1.6	1
4535	Lifestyle Behaviors and Cardiometabolic Health in Middle-School Children. <i>Childhood Obesity</i> , 2021, , .	0.8	0
4536	Determinantes antropomÄ©tricos da pressÃ£o arterial elevada em escolares do ensino fundamental. <i>Revista Brasileira De Medicina De FamÃlia E Comunidade</i> , 2021, 16, 2779.	0.1	1
4538	Evaluation of the Relationship Between Systemic Hypertension and Subfoveal Choroidal Thickness Using Optical Coherence Tomography in Pediatric Patients. <i>Journal of Dr Behcet Uz Children S Hospital</i> , 2022, 12, 60-66.	0.1	0
4539	Therapeutic indications and metabolic effects of metreleptin in patients with lipodystrophy syndromes: RealÄœ life experience from a national reference network. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 1565-1577.	2.2	10
4545	Retinopathy screening in patients with type 1 diabetes diagnosed in young age using a non-mydratic digital stereoscopic retinal imaging. <i>Journal of Endocrinological Investigation</i> , 2012, 35, 389-94.	1.8	9
4546	Comparison of two classifications of metabolic syndrome in the pediatric population and the impact of cholesterol. <i>Journal of Endocrinological Investigation</i> , 2013, 36, 466-73.	1.8	4
4547	Associations between two single nucleotide polymorphisms of the adiponectin gene, its circulating concentrations and cardiometabolic risk factors in prepubertal children with and without abdominal obesity. <i>Journal of Endocrinological Investigation</i> , 2013, 36, 869-75.	1.8	1



#	ARTICLE	IF	CITATIONS
4548	Predicting Metabolic Syndrome Using Anthropometric Indices among Chinese Adolescents with Different Nutritional Status: A Multicenter Cross-sectional Study. <i>Biomedical and Environmental Sciences</i> , 2021, 34, 673-682.	0.2	0
4552	Screening of metabolic syndrome in children and adolescents. <i>Mã¼narodnij Endokrinologã¼nij Å½urnal</i> , 2022, 18, 94-99.	0.1	3
4553	Acute kidney injury in COVID-19 pediatric patients in North America: Analysis of the virtual pediatric systems data. <i>PLoS ONE</i> , 2022, 17, e0266737.	1.1	10
4554	Distinct racial and ethnic metabolic syndrome characteristics: A comparative assessment in <sc>low-income</sc> children 7â€“10â€“years of age. <i>Pediatric Obesity</i> , 2022, 17, e12925.	1.4	5
4555	Energy Expenditure in Free-Living Physical Activities and Sedentary Behaviors in Mexican Schoolchildren. <i>Research Quarterly for Exercise and Sport</i> , 2023, 94, 738-747.	0.8	0
4556	Urban noise and blood pressure of the population: A systematic review of studies in Belgrade. , 2015, 49, 23-28.		0
4557	Reference values and equations for the 6â€“minute walk distance of Nigerian children aged 6â€“11 years: A cross-sectional study. <i>Pediatric Pulmonology</i> , 2022, 57, 2103-2115.	1.0	2
4560	Height-based equations as screening tools for high blood pressure in pediatric practice, the GENOBOX study. <i>Journal of Clinical Hypertension</i> , 0, , .	1.0	1
4561	The relationship between metabolic syndrome and bone mineral density in adolescents: analysis of the National Health and Nutrition Examination Survey. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2022, .	0.4	2
4562	Differences in the proportion of Croatian adolescents with abnormal individual metabolic syndrome components adjusted to gender and different criterion for individual metabolic syndrome component. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2022, .	0.4	0
4564	Telomere length is associated with intima-media thickness in pediatric liver transplant patients: A prospective cohort study. <i>Liver Transplantation</i> , 2022, 28, 1766-1775.	1.3	0
4565	Comparison of different severe obesity definitions in predicting future cardiometabolic risk in a longitudinal cohort of children. <i>BMJ Open</i> , 2022, 12, e058857.	0.8	1
4566	The 3% Oxygen Desaturation Index is an Independent Risk Factor for Hypertension Among Children with Obstructive Sleep Apnea. <i>Nature and Science of Sleep</i> , 0, Volume 14, 1149-1164.	1.4	3
4567	Dysbiosis in Children With Neurological Impairment and Long-Term Enteral Nutrition. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	5
4568	Features of cardiometabolic disorders in obesity on the example of the childrenâ€™s population of the Rostov region. <i>Medical Herald of the South of Russia</i> , 2022, 13, 102-112.	0.2	0
4569	Prevalence and Factors Associated with Hypertension among Community-Dwelling Adolescents in a Rural Area of Haryana, India, Using AAP 2017 and NHBPEP Criteria. <i>Indian Journal of Pediatrics</i> , 2022, 89, 1099-1106.	0.3	3
4570	Health Disparities Across the Continuum of ASCVD Risk. <i>Current Cardiology Reports</i> , 2022, 24, 1129-1137.	1.3	8
4571	Common carotid intima media thickness in obese children born small for gestational age versus appropriate for gestational age. <i>Romanian Journal of Pediatrics</i> , 2014, 63, 270-275.	0.0	0

#	ARTICLE	IF	CITATIONS
4572	Changes in ideal cardiovascular health among Iranian adolescents: 2007–2008 to 2015–2017. <i>BMC Pediatrics</i> , 2022, 22, .	0.7	2
4573	Associations between Paternal Co-residence and Child Health among African American Children. <i>Western Journal of Nursing Research</i> , 2023, 45, 201-207.	0.6	1
4575	New insights into the comorbid conditions of Turner syndrome: results from a long-term monocentric cohort study. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 2247-2256.	1.8	3
4576	Research of socioeconomic status and school-based health screening results of study with children after two years of COVID-19 pandemic. <i>Journal of Health Sciences and Medicine</i> , 2022, 5, 1002-1008.	0.0	0
4578	Blood pressure monitoring following kidney transplantation in children: a comparison of invasive and noninvasive measurements using Doppler as a benchmark technique. <i>Pediatric Nephrology</i> , 0, , .	0.9	0
4580	Association of BMI trajectories with cardiometabolic risk among low-income Mexican American children. <i>Pediatric Research</i> , 0, , .	1.1	2
4581	Adiposity Measures and Its Association with Blood Pressure Level Among a Group of School Going Sunni Muslims of Lucknow, Uttar Pradesh, India. <i>The Oriental Anthropologist A Bi-annual International Journal of the Science of Man</i> , 0, , 0972558X2211138.	0.1	0
4582	Association of Fatness and Leg Power with Blood Pressure in Adolescents. , 0, , .		0
4583	Comparison of different sedatives in children before general anaesthesia for selective surgery: A network meta-analysis. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2022, 47, 1495-1505.	0.7	7
4584	Arterial Stiffness and Chronic Kidney Disease Progression in Children. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2022, 17, 1467-1476.	2.2	4
4585	Vascular endothelial growth factor C gene expression and its serum level as potential biomarkers for obesity in Egyptian children. <i>Gene Reports</i> , 2022, 29, 101670.	0.4	0
4586	Genetic variation in C-reactive protein (CRP) gene is associated with retinopathy and hypertension in adolescents with type 1 diabetes. <i>Cytokine</i> , 2022, 160, 156025.	1.4	0
4587	Association of active behavior, body mass index, blood pressure and inflammatory cytokine in adolescents. <i>Fisioterapia Em Movimento</i> , 0, 35, .	0.4	0
4588	AssociaÃ§Ã£o do comportamento ativo, Ãndice de massa corporal, pressÃ£o arterial e citocinas inflamatÃ³rias em adolescentes. <i>Fisioterapia Em Movimento</i> , 0, 35, .	0.4	0
4589	Prehypertension and its predictors among older adolescents: A cross-sectional study from eastern Nepal. <i>PLOS Global Public Health</i> , 2022, 2, e0001117.	0.5	0
4590	Assessment of Cardiorespiratory Fitness in 8-to-15-Year-Old Children with Overweight/Obesity by Three-Minute Step Test: Association with Degree of Obesity, Blood Pressure, and Insulin Resistance. <i>Indian Journal of Pediatrics</i> , 0, , .	0.3	2
4591	The associations between problematic smartphone use and blood pressure among 2,573 aged 9–17 years students in Shanghai, China. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	0
4592	Oral agents for acute severe hypertension in children with minimal or no symptoms. <i>Journal of Paediatrics and Child Health</i> , 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
4593	Association of obesity phenotypes with left ventricular mass index and left ventricular hypertrophy in children and adolescents. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	5
4594	Blood pressure in children with sickle cell disease is higher than in the general pediatric population. <i>BMC Pediatrics</i> , 2022, 22, .	0.7	1
4595	Demographic and Regional Trends in Stroke-Related Mortality in Young Adults in the United States, 1999 to 2019. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	4
4597	Classification of Cardiovascular Diseases: Epidemiology, Diagnosis, and Treatment. , 2022, , 45-80.		1
4598	Het kind. , 2022, , 561-595.		0
4599	Prevalence trends of hypertension and influence factors among children and adolescents aged 7-17 years in China, 2011-2015: A serial cross-sectional study. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	0
4600	The roles of newborn anthropometrics in the association between maternal weight gain and childhood cardiovascular risks. <i>Obesity</i> , 0, , .	1.5	0
4601	The abnormal ratio of android-gynoid fat, measured by dual-energy X-ray absorptiometry (DEXA) scans, is moderately useful for diagnosing metabolic syndrome in children and adolescents. <i>Journal of Clinical Densitometry</i> , 2022, , .	0.5	0
4602	Antenatal Programming of Hypertension: Paradigms, Paradoxes, and How We Move Forward. <i>Current Hypertension Reports</i> , 2022, 24, 655-667.	1.5	3
4603	Factores de riesgos nutricionales e hipertensi3n determinados en estudiantes bachillerato Colegio "La Inmaculada" Machala 2015. <i>Cumbres</i> , 2017, 3, 85-91.	0.2	0
4604	Cut-off points for anthropometric indices to screen for hypertension among Iranian adults of the Bandare-Kong cohort: a cross-sectional study. <i>BMC Public Health</i> , 2022, 22, .	1.2	0
4605	A Case Report on Uncontrolled Arterial Hypertension as an Underlying Cause of Conn's Syndrome. , 0, , .		0
4606	Longitudinal associations between cardiovascular biomarkers and metabolic syndrome during puberty: the PUBMEP study. <i>European Journal of Pediatrics</i> , 0, , .	1.3	0
4608	Secular trends of birth weight and its associations with obesity and hypertension among Southern Chinese children and adolescents. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2022, .	0.4	1
4611	Prevalence and long-term trends of arterial hypertension in adolescents aged 14-18 years in Novosibirsk (1989-2019) according to the new international guidelines for management of high blood pressure in adolescence. <i>Arterial Hypertension (Russian Federation)</i> , 2022, 28, 518-531.	0.1	0
4612	Relationship between the Dietary Inflammatory Index and Cardiovascular Health among Children. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 15706.	1.2	0
4613	Prevalence of High Blood Pressure in Pediatric Patients with Sleep-Disordered Breathing, Reversibility after Treatment: The KIDS TRIAL Study Protocol. <i>Children</i> , 2022, 9, 1849.	0.6	1
4614	The Importance of Extended High Frequencies in Hearing Evaluation of Pediatric Patients with Type 1 Diabetes. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2023, 15, 127-137.	0.4	1

#	ARTICLE	IF	CITATIONS
4615	The Prevalence of Hypertension in Children and Adolescents and Affecting Factors. <i>İstanbul Medical Journal</i> , 2022, 23, 237-240.	0.1	0
4616	Health Status and Nutritional Habits in Maldives Pediatric Population: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 15728.	1.2	0
4617	Comparison of percentile tables and algorithm-based calculators for classification of blood pressures in children and adolescents with obesity: A secondary analysis of a clinical trial. <i>Journal of Paediatrics and Child Health</i> , 0, , .	0.4	0
4618	Transform-Us! cluster RCT: 18-month and 30-month effects on children's physical activity, sedentary time and cardiometabolic risk markers. <i>British Journal of Sports Medicine</i> , 2023, 57, 311-319.	3.1	6
4619	More than just body mass index: Using the Edmonton obesity staging system for pediatrics to define obesity severity in a multi-ethnic Australian pediatric clinical cohort. <i>Obesity Science and Practice</i> , 2023, 9, 285-295.	1.0	1
4620	Evaluation of Exosomal Coding and Non-Coding RNA Signature in Obese Adolescents. <i>International Journal of Molecular Sciences</i> , 2023, 24, 139.	1.8	4
4622	The Severity of Obesity Promotes Greater Dehydration in Children: Preliminary Results. <i>Nutrients</i> , 2022, 14, 5150.	1.7	2
4623	Clusters of lifestyle behaviors associated with atherosclerosis risk factors in children and adolescents with congenital heart disease: Floripa CHild Study. <i>Applied Physiology, Nutrition and Metabolism</i> , 0, , .	0.9	0
4624	Comparability of childhood blood pressure measurements with two different devices. <i>Clinical Physiology and Functional Imaging</i> , 0, , .	0.5	2
4625	Comparison of Body Composition, Muscle Strength and Cardiometabolic Profile in Children with Prader-Willi Syndrome and Non-Alcoholic Fatty Liver Disease: A Pilot Study. <i>International Journal of Molecular Sciences</i> , 2022, 23, 15115.	1.8	1
4626	Ethnic Differences in Childhood Blood Pressure. , 2023, , 389-404.		0
4627	Methodology and Applicability of Home Blood Pressure Monitoring in Children and Adolescents. , 2023, , 345-366.		0
4628	The Relationship between Caffeine and Blood Pressure in Preadolescent African American Girls. <i>Journal of Investigative Medicine</i> , 2006, 54, 383-383.	0.7	0
4629	Primary Hypertension in Children. , 2023, , 439-460.		0
4630	Changes in Drug Development Regulations and Their Impact on Clinical Trials. , 2023, , 945-957.		0
4631	The association between perinatal factors and cardiometabolic risk factors in children and adolescents with overweight or obesity: A retrospective two-cohort study. <i>PLoS Medicine</i> , 2023, 20, e1004165.	3.9	5
4632	Changes in general and abdominal obesity in children at 4, 6 and 9 years of age and their association with other cardiometabolic risk factors. <i>European Journal of Pediatrics</i> , 0, , .	1.3	2
4634	Comportamento Sedentário, Hábitos Alimentares e Risco Cardiometabólico em Crianças e Adolescentes Fisicamente Ativos. <i>Arquivos Brasileiros De Cardiologia</i> , 2023, 120, .	0.3	1

#	ARTICLE	IF	CITATIONS
4635	Follow up of renal outcomes in children with solitary kidney. <i>Pediatrics International</i> , 2023, 65, .	0.2	1
4636	Association of Urinary Lead and Cadmium Levels, and Serum Lipids with Subclinical Arteriosclerosis: Evidence from Taiwan. <i>Nutrients</i> , 2023, 15, 571.	1.7	2
4637	Effect of Preoperative Weight Status and Disease Presentation on Postoperative Elevated Blood Pressure After Childhood Adenotonsillectomy. <i>Otolaryngology - Head and Neck Surgery</i> , 2023, 168, 1197-1208.	1.1	1
4638	Progression of Chronic Kidney Disease and Nephroprotective Therapy. , 2023, , 1483-1515.		0
4639	Assessment of body fat mass, anthropometric measurement and cardiometabolic risk in children and adolescents with achondroplasia and hypochondroplasia. <i>Endocrine Journal</i> , 2023, , .	0.7	0
4640	Effect of Motor Competence and Health-Related Fitness in the Prevention of Metabolic Syndrome Risk Factors. <i>Research Quarterly for Exercise and Sport</i> , 2024, 95, 110-117.	0.8	0
4641	Peculiarities of the methodology, diagnostic value, and global recommendations for assessing exercise tolerance in children (literature review, own research). <i>Zdorovĕ Rebenka</i> , 2022, 17, 401-410.	0.0	1
4642	Prevalence of non-alcoholic fatty liver disease in overweight and obese children seeking ambulatory healthcare in Nairobi, Kenya. <i>BMJ Open Gastroenterology</i> , 2023, 10, e001044.	1.1	1
4643	Effects of Endurance Exercise Intensities on Autonomic and Metabolic Controls in Children with Obesity: A Feasibility Study Employing Online Exercise Training. <i>Nutrients</i> , 2023, 15, 1054.	1.7	2
4644	Alterations in metabolic status of healthy individuals with and without obesity during transition from adolescence to young adulthood. <i>Exploration of Medicine</i> , 0, , 3-15.	1.5	0
4645	Role of Insulin Resistance as a Mediator of the Relationship between Body Weight, Waist Circumference, and Systolic Blood Pressure in a Pediatric Population. <i>Metabolites</i> , 2023, 13, 327.	1.3	0
4646	Height-Corrected Definition of Metabolic Syndrome Is a Simple and Effective Method for Identifying Insulin Resistance and Low-Grade Inflammation in Adolescents: Metabolic Syndrome in Adolescents. <i>Clinical Pediatrics</i> , 0, , 000992282311567.	0.4	0
4647	Risk factors for progression of chronic kidney disease: An investigation in prepubertal children. <i>Nephrology</i> , 2023, 28, 276-282.	0.7	0
4648	Hypertension in Pediatric Solid Organ Transplant Recipients. <i>Current Hypertension Reports</i> , 2023, 25, 51-60.	1.5	0
4649	Diagnostics, monitoring and treatment of arterial hypertension in children. <i>Nephrology (Saint-Petersburg)</i> , 2023, 27, 31-40.	0.1	1
4650	Prevalence and Predictive Clinical Characteristics of Metabolically Healthy Obesity in Obese Children and Adolescents. <i>Cureus</i> , 2023, , .	0.2	3
4651	Blood pressure to height ratio for screening hypertension among Indonesian adolescents. <i>Paediatrica Indonesiana</i> , 2023, 63, 7-12.	0.0	0
4653	Risk factors of limited joint mobility in type 1 diabetic adolescents: a two-center experience in Iraq. <i>Medical Journal of Indonesia</i> , 2023, 31, 239-44.	0.2	0

#	ARTICLE	IF	CITATIONS
4654	Locking the Revolving Door: Racial Disparities in Cardiovascular Disease. Journal of the American Heart Association, 2023, 12, .	1.6	6
4655	Quality of life and psychosocial outcomes among children with metabolically healthy and unhealthy obesity. Pediatric Research, 0, , .	1.1	0
4656	Metabolic disturbances in children with narcolepsy: a retrospective study. Sleep, 2023, 46, .	0.6	1
4657	Does This Child With High Blood Pressure Have Secondary Hypertension?. JAMA - Journal of the American Medical Association, 2023, 329, 1012.	3.8	2
4658	Physical fitness mediates and predicts for high blood pressure among children in relation to weight status. Frontiers in Public Health, 0, 11, .	1.3	0
4659	Low Grade Endotoxemia and Oxidative Stress in Offspring of Patients with Early Myocardial Infarction. Antioxidants, 2023, 12, 958.	2.2	2
4680	The child. , 2023, , 557-592.		0
4699	The effects of bariatric surgery on cardiac function: a systematic review and meta-analysis. International Journal of Obesity, 0, , .	1.6	0
4705	The ongoing impact of obesity on childhood hypertension. Pediatric Nephrology, 0, , .	0.9	0