

Julia Steinberger

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

155
papers

18,189
citations

54
h-index

134
g-index

162
ext. papers

20,232
ext. citations

6.3
avg, IF

5.89
L-index

#	Paper	IF	Citations
155	Body-mass index trajectories from childhood to mid-adulthood and their sociodemographic predictors: Evidence from the International Childhood Cardiovascular Cohort (i3C) Consortium. <i>EClinicalMedicine</i> , 2022 , 48, 101440	11.3	0
154	Obesity during childhood is associated with higher cancer mortality rate during adulthood: the i3C Consortium. <i>International Journal of Obesity</i> , 2021 ,	5.5	3
153	Prevalence Implications of the 2017 American Academy of Pediatrics Hypertension Guideline and Associations with Adult Hypertension. <i>Journal of Pediatrics</i> , 2021 ,	3.6	2
152	Gore Cardioform atrial septal occluder: deployment procedure and techniques for closing challenging secundum atrial septal defects. <i>Cardiology in the Young</i> , 2021 , 31, 1885-1892	1	0
151	Anatomic Approach and Outcomes in Children Undergoing Percutaneous Pericardiocentesis. <i>Pediatric Cardiology</i> , 2021 , 42, 918-925	2.1	0
150	The role of FSH in body composition in hematopoietic cell transplant recipients. <i>Pediatric Transplantation</i> , 2021 , e14130	1.8	
149	Pediatric Micra leadless pacemaker implantation via the internal jugular and femoral vein: a single-center, US experience. <i>Future Cardiology</i> , 2021 , 17, 1116-1122	1.3	1
148	Cardiovascular risk factors before and during pregnancy: Does pregnancy unmask or initiate risk?. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021 , 47, 3849-3856	1.9	1
147	Long Term Outcomes of Tetralogy of Fallot With Absent Pulmonary Valve (from the Pediatric Cardiac Care Consortium). <i>American Journal of Cardiology</i> , 2021 , 158, 118-123	3	0
146	Abnormally increased carotid intima media-thickness and elasticity in patients with Morquio A disease. <i>Orphanet Journal of Rare Diseases</i> , 2020 , 15, 73	4.2	2
145	Pediatric cholesterol screening practices in 9- to 11-year-olds in a large midwestern primary care setting. <i>Journal of Clinical Lipidology</i> , 2020 , 14, 224-230	4.9	6
144	Prediction of adult class II/III obesity from childhood BMI: the i3C consortium. <i>International Journal of Obesity</i> , 2020 , 44, 1164-1172	5.5	17
143	Childhood BMI and Fasting Glucose and Insulin Predict Adult Type 2 Diabetes: The International Childhood Cardiovascular Cohort (i3C) Consortium. <i>Diabetes Care</i> , 2020 , 43, 2821-2829	14.6	11
142	Childhood/Adolescent Smoking and Adult Smoking and Cessation: The International Childhood Cardiovascular Cohort (i3C) Consortium. <i>Journal of the American Heart Association</i> , 2020 , 9, e014381	6	10
141	Non-HDL Cholesterol Levels in Childhood and Carotid Intima-Media Thickness in Adulthood. <i>Pediatrics</i> , 2020 , 145,	7.4	14
140	Longitudinal Changes in Weight Status from Childhood and Adolescence to Adulthood. <i>Journal of Pediatrics</i> , 2019 , 214, 187-192.e2	3.6	12
139	Predicting overweight and obesity in young adulthood from childhood body-mass index: comparison of cutoffs derived from longitudinal and cross-sectional data. <i>The Lancet Child and Adolescent Health</i> , 2019 , 3, 795-802	14.5	8

138	Relation of Blood Pressure in Childhood to Self-Reported Hypertension in Adulthood. <i>Hypertension</i> , 2019 , 73, 1224-1230	8.5	44
137	Promoting Cardiovascular Health in Early Childhood and Transitions in Childhood through Adolescence: A Workshop Report. <i>Journal of Pediatrics</i> , 2019 , 209, 240-251.e1	3.6	18
136	In Memoriam for Gerald Berenson. <i>Hypertension</i> , 2019 , 73, 936-937	8.5	0
135	Cardiovascular Risk Reduction in High-Risk Pediatric Patients: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2019 , 139, e603-e634	16.7	108
134	Vascular Structure and Function in Cancer Survivors after Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2019 , 25, 151-156	4.7	8
133	Long-Term Burden of Increased Body Mass Index from Childhood on Adult Dyslipidemia: The i3C Consortium Study. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	5
132	Utility of Different Blood Pressure Measurement Components in Childhood to Predict Adult Carotid Intima-Media Thickness. <i>Hypertension</i> , 2019 , 73, 335-341	8.5	26
131	The Effect of Atorvastatin on Vascular Function and Structure in Young Adult Survivors of Childhood Cancer: A Randomized, Placebo-Controlled Pilot Clinical Trial. <i>Journal of Adolescent and Young Adult Oncology</i> , 2019 , 8, 442-450	2.2	8
130	Impact of Lipid Measurements in Youth in Addition to Conventional Clinic-Based Risk Factors on Predicting Preclinical Atherosclerosis in Adulthood: International Childhood Cardiovascular Cohort Consortium. <i>Circulation</i> , 2018 , 137, 1246-1255	16.7	38
129	The International Childhood Cardiovascular Cohort (i3C) consortium outcomes study of childhood cardiovascular risk factors and adult cardiovascular morbidity and mortality: Design and recruitment. <i>Contemporary Clinical Trials</i> , 2018 , 69, 55-64	2.3	20
128	Metabolic Syndrome and Cardiovascular Risk Factors after Hematopoietic Cell Transplantation in Severe Mucopolysaccharidosis Type I (Hurler Syndrome). <i>Biology of Blood and Marrow Transplantation</i> , 2018 , 24, 1289-1293	4.7	5
127	Association Between Carotid Intima Media Thickness, Age, and Cardiovascular Risk Factors in Children and Adolescents. <i>Metabolic Syndrome and Related Disorders</i> , 2018 , 16, 122-126	2.6	15
126	Adipokines, Inflammation, and Adiposity in Hematopoietic Cell Transplantation Survivors. <i>Biology of Blood and Marrow Transplantation</i> , 2018 , 24, 622-626	4.7	16
125	Associations of sex, age and adiposity in endothelium-independent dilation in children. <i>Physiological Measurement</i> , 2018 , 39, 045002	2.9	0
124	Risk Communication in Families of Children with Familial Hypercholesterolemia: Identifying Motivators and Barriers to Cascade Screening to Improve Diagnosis at a Single Medical Center. <i>Journal of Genetic Counseling</i> , 2018 , 28, 50	2.5	8
123	Heritability of Vascular Structure and Function: A Parent-Child Study. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	8
122	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,	6	71
121	High-flow-mediated constriction in adults is not influenced by biomarkers of cardiovascular and metabolic risk. <i>Journal of Clinical Ultrasound</i> , 2017 , 45, 35-42	1	1

120	The Carotid Intima-Media Thickness and Arterial Stiffness of Pediatric Mucopolysaccharidosis Patients Are Increased Compared to Both Pediatric and Adult Controls. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	4
119	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	16.7	149
118	Endocrinopathies, Bone Health, and Insulin Resistance in Patients with Fanconi Anemia after Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2016 , 22, 1487-1492	4.7	9
117	Relations among Adiposity and Insulin Resistance with Flow-Mediated Dilation, Carotid Intima-Media Thickness, and Arterial Stiffness in Children. <i>Journal of Pediatrics</i> , 2016 , 168, 205-211	3.6	30
116	Reply. <i>Journal of Pediatrics</i> , 2016 , 170, 346-7	3.6	
115	Impaired cardiac autonomic nervous system function is associated with pediatric hypertension independent of adiposity. <i>Pediatric Research</i> , 2016 , 79, 49-54	3.2	14
114	Peak shear and peak flow mediated dilation: a time-course relationship. <i>Journal of Clinical Ultrasound</i> , 2016 , 44, 182-7	1	4
113	Childhood wrist circumference is not a predictor of insulin resistance in adulthood. <i>Journal of Pediatrics</i> , 2015 , 166, 1085-7	3.6	8
112	Physical Activity, Fitness, and Cardiometabolic Risk Factors in Adult Survivors of Childhood Cancer with a History of Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2015 , 21, 1278-83	4.7	33
111	Bone mineral density in children with fanconi anemia after hematopoietic cell transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2015 , 21, 894-9	4.7	12
110	Age and sex relationship with flow-mediated dilation in healthy children and adolescents. <i>Journal of Applied Physiology</i> , 2015 , 119, 926-33	3.7	11
109	Comparison of baseline brachial artery measurements and effect on peak flow-mediated dilation. <i>Clinical Physiology and Functional Imaging</i> , 2015 , 35, 34-40	2.4	5
108	Recommendations for cardiomyopathy surveillance for survivors of childhood cancer: a report from the International Late Effects of Childhood Cancer Guideline Harmonization Group. <i>Lancet Oncology, The</i> , 2015 , 16, e123-36	21.7	282
107	Relation of Cardiometabolic Risk Factors between Parents and Children. <i>Journal of Pediatrics</i> , 2015 , 167, 1049-56.e2	3.6	10
106	Premature Atherosclerotic Cardiovascular Disease in Childhood Cancer Survivors. <i>Progress in Pediatric Cardiology</i> , 2015 , 39, 59-66	0.4	1
105	Identification of sex-specific thresholds for accumulation of visceral adipose tissue in adults. <i>Obesity</i> , 2015 , 23, 375-82	8	28
104	Physical activity and cardiovascular risk factors in childhood cancer survivors. <i>Pediatric Blood and Cancer</i> , 2015 , 62, 305-310	3	29
103	Xanthine oxidase and cardiovascular risk in obese children. <i>Childhood Obesity</i> , 2014 , 10, 175-80	2.5	21

102	Metabolic Syndrome: A Construct with Limited Relevance to Children. <i>Current Cardiovascular Risk Reports</i> , 2014 , 8, 1	0.9	1
101	Cardiac autonomic dysfunction and arterial stiffness among children and adolescents with attention deficit hyperactivity disorder treated with stimulants. <i>Journal of Pediatrics</i> , 2014 , 165, 755-9	3.6	21
100	Younger age is associated with lower reactive hyperemic index but not lower flow-mediated dilation among children and adolescents. <i>Atherosclerosis</i> , 2014 , 234, 410-4	3.1	19
99	Observational studies may be more important than randomized clinical trials: weaknesses in US Preventive Services Task Force recommendation on blood pressure screening in youth. <i>Hypertension</i> , 2014 , 63, 638-40	8.5	14
98	Low bone mineral content and challenges in interpretation of dual-energy X-ray absorptiometry in children with mucopolysaccharidosis types I, II, and VI. <i>Journal of Clinical Densitometry</i> , 2014 , 17, 200-6	3.5	22
97	Carotid intima-media thickness is increased in patients with treated mucopolysaccharidosis types I and II, and correlates with arterial stiffness. <i>Molecular Genetics and Metabolism</i> , 2014 , 111, 128-32	3.7	20
96	Implementation of lipid screening guidelines in children by primary pediatric providers. <i>Journal of Pediatrics</i> , 2014 , 164, 572-6	3.6	51
95	Feasibility and preliminary efficacy of the effects of flavanoid-rich purple grape juice on the vascular health of childhood cancer survivors: a randomized, controlled crossover trial. <i>Pediatric Blood and Cancer</i> , 2014 , 61, 2290-6	3	11
94	Signs of early sub-clinical atherosclerosis in childhood cancer survivors. <i>Pediatric Blood and Cancer</i> , 2014 , 61, 532-7	3	34
93	Isokinetic muscle strength differences in patients with mucopolysaccharidosis I, II, and VI. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2014 , 7, 353-60	1.4	1
92	Obesity, Metabolic Syndrome and Type 2 Diabetes 2014 , 499-507		1
91	Relation between serum free fatty acids and adiposity, insulin resistance, and cardiovascular risk factors from adolescence to adulthood. <i>Diabetes</i> , 2013 , 62, 3163-9	0.9	62
90	Impact of pubertal development on endothelial function and arterial elasticity. <i>Journal of Pediatrics</i> , 2013 , 163, 1432-6	3.6	10
89	Relation of adiposity, television and screen time in offspring to their parents. <i>BMC Pediatrics</i> , 2013 , 13, 133	2.6	13
88	Endothelial function in children and adolescents with mucopolysaccharidosis. <i>Journal of Inherited Metabolic Disease</i> , 2013 , 36, 221-5	5.4	14
87	Blunted response to a growth hormone stimulation test is associated with unfavorable cardiovascular risk factor profile in childhood cancer survivors. <i>Pediatric Blood and Cancer</i> , 2013 , 60, 467-73	3.7	14
86	Deficits in physical function among young childhood cancer survivors. <i>Journal of Clinical Oncology</i> , 2013 , 31, 2799-805	2.2	86
85	Severe obesity in children and adolescents: identification, associated health risks, and treatment approaches: a scientific statement from the American Heart Association. <i>Circulation</i> , 2013 , 128, 1689-712	16.7	640

84	Long-term cardiovascular toxicity in children, adolescents, and young adults who receive cancer therapy: pathophysiology, course, monitoring, management, prevention, and research directions: a scientific statement from the American Heart Association. <i>Circulation</i> , 2013 , 128, 1927-95	16.7	322
83	Pericardial effusion after pediatric hematopoietic cell transplant. <i>Pediatric Transplantation</i> , 2013 , 17, 294-9	1.8	24
82	Ideal cardiovascular health in young adult populations from the United States, Finland, and Australia and its association with cIMT: the International Childhood Cardiovascular Cohort Consortium. <i>Journal of the American Heart Association</i> , 2013 , 2, e000244	6	51
81	Cohort Profile: the international childhood cardiovascular cohort (i3C) consortium. <i>International Journal of Epidemiology</i> , 2013 , 42, 86-96	7.8	81
80	The influence of gender on carotid artery compliance and distensibility in children and adults. <i>Journal of Clinical Ultrasound</i> , 2013 , 41, 340-6	1	41
79	Impact of treatment exposures on cardiovascular risk and insulin resistance in childhood cancer survivors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 1954-63	4	25
78	Cardiovascular risk and insulin resistance in childhood cancer survivors. <i>Journal of Pediatrics</i> , 2012 , 160, 494-9	3.6	62
77	Evaluation of gender differences in endothelium-independent dilation using peripheral arterial tonometry. <i>Clinical Physiology and Functional Imaging</i> , 2012 , 32, 94-8	2.4	8
76	Modifiable risk factors associated with bone deficits in childhood cancer survivors. <i>BMC Pediatrics</i> , 2012 , 12, 40	2.6	32
75	Association of osteocalcin with obesity, insulin resistance, and cardiovascular risk factors in young adults. <i>Obesity</i> , 2012 , 20, 2194-201	8	40
74	Hyperleptinemia and hypoadiponectinemia in extreme pediatric obesity. <i>Metabolic Syndrome and Related Disorders</i> , 2012 , 10, 123-7	2.6	25
73	Obesity modifies the relations between serum markers of dairy fats and inflammation and oxidative stress among adolescents. <i>Obesity</i> , 2011 , 19, 2404-10	8	39
72	Gender differences in vascular function and insulin sensitivity in young adults. <i>Clinical Science</i> , 2011 , 120, 153-60	6.5	27
71	Endothelium-independent dilation in children and adolescents. <i>Clinical Physiology and Functional Imaging</i> , 2011 , 31, 390-3	2.4	4
70	Circulating oxidized LDL and inflammation in extreme pediatric obesity. <i>Obesity</i> , 2011 , 19, 1415-9	8	62
69	Predicting cardiovascular risk in young adulthood from the metabolic syndrome, its component risk factors, and a cluster score in childhood. <i>Pediatric Obesity</i> , 2011 , 6, e283-9		71
68	Nontraditional risk factors and biomarkers for cardiovascular disease: mechanistic, research, and clinical considerations for youth: a scientific statement from the American Heart Association. <i>Circulation</i> , 2011 , 123, 2749-69	16.7	227
67	Relation of circulating oxidized LDL to obesity and insulin resistance in children. <i>Pediatric Diabetes</i> , 2010 , 11, 552-5	3.6	55

66	Lower relative bone mineral content in obese adolescents: role of non-weight bearing exercise. <i>Pediatric Exercise Science</i> , 2010 , 22, 557-68	2	7
65	Circulating activated endothelial cells in pediatric obesity. <i>Journal of Pediatrics</i> , 2010 , 157, 547-51	3.6	22
64	Initial, intra-operative, and post-operative evaluation of children with pulmonary atresia with intact ventricular septum with emphasis on the coronary connections to the right ventricle. <i>Progress in Pediatric Cardiology</i> , 2010 , 29, 25-34	0.4	5
63	Noninvasive assessment of subclinical atherosclerosis in children and adolescents: recommendations for standard assessment for clinical research: a scientific statement from the American Heart Association. <i>Hypertension</i> , 2009 , 54, 919-50	8.5	475
62	Progress and challenges in metabolic syndrome in children and adolescents: a scientific statement from the American Heart Association Atherosclerosis, Hypertension, and Obesity in the Young Committee of the Council on Cardiovascular Disease in the Young; Council on Cardiovascular Nursing; and Council on Nutrition, Physical Activity, and Metabolism. <i>Circulation</i> , 2009 , 119, 628-47	16.7	525
61	Heart disease and stroke statistics--2009 update: a report from the American Heart Association Statistics Committee and Stroke Statistics Subcommittee. <i>Circulation</i> , 2009 , 119, e21-181	16.7	1705
60	Fruit and vegetable consumption and its relation to markers of inflammation and oxidative stress in adolescents. <i>Journal of the American Dietetic Association</i> , 2009 , 109, 414-21		291
59	The association of SNPs in ADIPOQ, ADIPOR1, and ADIPOR2 with insulin sensitivity in a cohort of adolescents and their parents. <i>Human Genetics</i> , 2009 , 125, 21-8	6.3	33
58	Influence of waist on adiponectin and insulin sensitivity in adolescence. <i>Obesity</i> , 2009 , 17, 156-61	8	16
57	Relation of blood pressure and body mass index during childhood to cardiovascular risk factor levels in young adults. <i>Journal of Hypertension</i> , 2009 , 27, 1766-74	1.9	70
56	Total Body Irradiation (TBI) Increases Cardio-Metabolic Risk and Induces Carotid Vascular Stiffness in Survivors After Hematopoietic Cell Transplant (HCT) for Childhood Hematologic Malignancies.. <i>Blood</i> , 2009 , 114, 3329-3329	2.2	2
55	Cardiometabolic Risks Among Survivors of Childhood Hematologic Malignancies.. <i>Blood</i> , 2009 , 114, 4113-4113	2.2	1
54	The C677T Methylene tetrahydrofolate Reductase Polymorphism and Insulin Resistance in Childhood Cancer Survivors.. <i>Blood</i> , 2009 , 114, 1400-1400	2.2	1
53	Measurement of insulin sensitivity in children: comparison between the euglycemic-hyperinsulinemic clamp and surrogate measures. <i>Diabetes Care</i> , 2008 , 31, 783-8	14.6	110
52	Monitoring for cardiovascular disease in survivors of childhood cancer: report from the Cardiovascular Disease Task Force of the Children's Oncology Group. <i>Pediatrics</i> , 2008 , 121, e387-96	7.4	217
51	Late congestive heart failure after hematopoietic cell transplantation. <i>Journal of Clinical Oncology</i> , 2008 , 26, 5537-43	2.2	99
50	Heart disease and stroke statistics--2008 update: a report from the American Heart Association Statistics Committee and Stroke Statistics Subcommittee. <i>Circulation</i> , 2008 , 117, e25-146	16.7	2438
49	Challenges of existing pediatric dyslipidemia guidelines: call for reappraisal. <i>Circulation</i> , 2008 , 117, 9-10	16.7	9

48	Ambulatory blood pressure monitoring in children and adolescents: recommendations for standard assessment: a scientific statement from the American Heart Association Atherosclerosis, Hypertension, and Obesity in Youth Committee of the council on cardiovascular disease in the young and the council for high blood pressure research. <i>Hypertension</i> , 2008 , 52, 433-51	8.5	426
47	Changes in insulin resistance and cardiovascular risk during adolescence: establishment of differential risk in males and females. <i>Circulation</i> , 2008 , 117, 2361-8	16.7	162
46	Diet revision in overweight children: effect on autonomic and vascular function. <i>Clinical Autonomic Research</i> , 2008 , 18, 105-8	4.3	12
45	In the absence of weight loss, exercise training does not improve adipokines or oxidative stress in overweight children. <i>Metabolism: Clinical and Experimental</i> , 2007 , 56, 1005-9	12.7	103
44	Long-term follow-up of children who underwent hematopoietic cell transplant (HCT) for AML or ALL at less than 3 years of age. <i>Pediatric Blood and Cancer</i> , 2007 , 49, 958-63	3	83
43	Relationships of cardiac autonomic function with metabolic abnormalities in childhood obesity. <i>Obesity</i> , 2007 , 15, 1164-71	8	62
42	Relationships between heart rate variability, vascular function, and adiposity in children. <i>Clinical Autonomic Research</i> , 2007 , 17, 165-71	4.3	24
41	Heart disease and stroke statistics--2007 update: a report from the American Heart Association Statistics Committee and Stroke Statistics Subcommittee. <i>Circulation</i> , 2007 , 115, e69-171	16.7	2297
40	Drug therapy of high-risk lipid abnormalities in children and adolescents: a scientific statement from the American Heart Association Atherosclerosis, Hypertension, and Obesity in Youth Committee, Council of Cardiovascular Disease in the Young, with the Council on Cardiovascular Nursing. <i>Circulation</i> , 2007 , 115, 1918-61	16.7	322
39	Primary prevention of cardiovascular disease in nursing practice: focus on children and youth: a scientific statement from the American Heart Association Committee on Atherosclerosis, Hypertension, and Obesity in Youth of the Council on Cardiovascular Disease in the Young, Council on Cardiovascular Nursing, Council on Epidemiology and Prevention, and Council on Nutrition.	16.7	101
38	Aerobic-exercise training improves ventilatory efficiency in overweight children. <i>Pediatric Exercise Science</i> , 2007 , 19, 82-92	2	19
37	Effect of oral glucose loading on endothelial function in normal-weight and overweight children. <i>Clinical Science</i> , 2007 , 112, 493-8	6.5	15
36	Diabetes, hypertension, and cardiovascular events in survivors of hematopoietic cell transplantation: a report from the bone marrow transplantation survivor study. <i>Blood</i> , 2007 , 109, 1765-72	2.2	278
35	Cardiovascular risk reduction in high-risk pediatric patients: a scientific statement from the American Heart Association Expert Panel on Population and Prevention Science; the Councils on Cardiovascular Disease in the Young, Epidemiology and Prevention, Nutrition, Physical Activity and Metabolism, High Blood Pressure Research, Cardiovascular Nursing, and the Kidney in Heart Health.	2.1	41
34	Oxidative stress and adverse adipokine profile characterize the metabolic syndrome in children. <i>Journal of the Cardiometabolic Syndrome</i> , 2006 , 1, 248-52		38
33	Relation of increase in adiposity to increase in left ventricular mass from childhood to young adulthood. <i>American Journal of Cardiology</i> , 2006 , 98, 411-5	3	72
32	Cardiovascular risk reduction in high-risk pediatric patients: a scientific statement from the American Heart Association Expert Panel on Population and Prevention Science; the Councils on Cardiovascular Disease in the Young, Epidemiology and Prevention, Nutrition, Physical Activity and Metabolism, High Blood Pressure Research, Cardiovascular Nursing, and the Kidney in Heart Health.	16.7	524
31	Influence of insulin resistance and body mass index at age 13 on systolic blood pressure, arch-triglycerides, and high-density lipoprotein cholesterol at age 19. <i>Hypertension</i> , 2006 , 48, 730-6	8.5	75

30	Dietary recommendations for children and adolescents: a guide for practitioners. <i>Pediatrics</i> , 2006 , 117, 544-59	7.4	341
29	Recommendations for blood pressure measurement in human and experimental animals; part 1: blood pressure measurement in humans. <i>Hypertension</i> , 2006 , 48, e3; author reply e5	8.5	29
28	Cardiovascular risk at the extremes of body composition. <i>Journal of Pediatrics</i> , 2006 , 149, 739-40	3.6	6
27	Modest lifestyle intervention attenuates the inflammatory state in children. <i>Journal of Pediatrics</i> , 2005 , 146, 308-9	3.6	3
26	Comparison of body fatness measurements by BMI and skinfolds vs dual energy X-ray absorptiometry and their relation to cardiovascular risk factors in adolescents. <i>International Journal of Obesity</i> , 2005 , 29, 1346-52	5.5	150
25	Relation of C-reactive protein to insulin resistance and cardiovascular risk factors in youth. <i>Diabetes Care</i> , 2005 , 28, 1763-8	14.6	71
24	Relation of body mass index and insulin resistance to cardiovascular risk factors, inflammatory factors, and oxidative stress during adolescence. <i>Circulation</i> , 2005 , 111, 1985-91	16.7	182
23	Dietary recommendations for children and adolescents: a guide for practitioners: consensus statement from the American Heart Association. <i>Circulation</i> , 2005 , 112, 2061-75	16.7	312
22	Diabetes, Hypertension and Cardiovascular Events in Survivors of Hematopoietic Cell Transplantation (HCT): A Report from the Bone Marrow Transplant Survivor Study.. <i>Blood</i> , 2005 , 106, 699-699	2.2	
21	Cardiovascular health promotion in the schools: a statement for health and education professionals and child health advocates from the Committee on Atherosclerosis, Hypertension, and Obesity in Youth (AHOY) of the Council on Cardiovascular Disease in the Young, American Heart Association. <i>Circulation</i> , 2004 , 110, 2266-75	16.7	97
20	Insulin resistance and cardiovascular disease risk factors in children of parents with the insulin resistance (metabolic) syndrome. <i>Diabetes Care</i> , 2004 , 27, 775-80	14.6	73
19	Inflammation, insulin, and endothelial function in overweight children and adolescents: the role of exercise. <i>Journal of Pediatrics</i> , 2004 , 145, 731-6	3.6	204
18	Diagnosis of the metabolic syndrome in children. <i>Current Opinion in Lipidology</i> , 2003 , 14, 555-9	4.4	39
17	Relation of leptin to insulin resistance syndrome in children. <i>Obesity</i> , 2003 , 11, 1124-30		48
16	Whole grain intake is associated with lower body mass and greater insulin sensitivity among adolescents. <i>American Journal of Epidemiology</i> , 2003 , 158, 243-50	3.8	143
15	Relation of birth weight to fasting insulin, insulin resistance, and body size in adolescence. <i>Diabetes Care</i> , 2003 , 26, 187-92	14.6	67
14	Obesity, insulin resistance, diabetes, and cardiovascular risk in children: an American Heart Association scientific statement from the Atherosclerosis, Hypertension, and Obesity in the Young Committee (Council on Cardiovascular Disease in the Young) and the Diabetes Committee (Council on Nutrition, Physical Activity, and Metabolism). <i>Circulation</i> , 2003 , 107, 1448-53	16.7	549
13	Long-term follow-up of patients after coarctation of the aorta repair. <i>American Journal of Cardiology</i> , 2002 , 89, 541-7	3	262

12	Relation of insulin resistance and body composition to left ventricular mass in children. <i>American Journal of Cardiology</i> , 2002 , 90, 1177-80	3	8
11	Association between the insulin resistance of puberty and the insulin-like growth factor-I/growth hormone axis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 4817-20	5.6	144
10	Cardiovascular health in childhood: A statement for health professionals from the Committee on Atherosclerosis, Hypertension, and Obesity in the Young (AHOY) of the Council on Cardiovascular Disease in the Young, American Heart Association. <i>Circulation</i> , 2002 , 106, 143-60	16.7	619
9	Relation of insulin resistance to blood pressure in childhood. <i>Journal of Hypertension</i> , 2002 , 20, 509-17	1.9	51
8	Insulin resistance and cardiovascular risk in the pediatric patient. <i>Progress in Pediatric Cardiology</i> , 2001 , 12, 169-175	0.4	26
7	Adiposity in childhood predicts obesity and insulin resistance in young adulthood. <i>Journal of Pediatrics</i> , 2001 , 138, 469-73	3.6	171
6	Insulin resistance syndrome in childhood: associations of the euglycemic insulin clamp and fasting insulin with fatness and other risk factors. <i>Journal of Pediatrics</i> , 2001 , 139, 700-7	3.6	166
5	Echocardiographic diagnosis of heart disease in apparently healthy adolescents. <i>Pediatrics</i> , 2000 , 105, 815-8	7.4	78
4	Ventricular growth stimulation to achieve two-ventricle repair in unbalanced common atrioventricular canal. <i>Progress in Pediatric Cardiology</i> , 1999 , 10, 173-186	0.4	21
3	Causes of sudden unexpected cardiac death in the first two decades of life. <i>American Journal of Cardiology</i> , 1996 , 77, 992-5	3	94
2	Relationship between insulin resistance and abnormal lipid profile in obese adolescents. <i>Journal of Pediatrics</i> , 1995 , 126, 690-5	3.6	150
1	Monosomy 9p24-->pter and trisomy 5q31-->qter: case report and review of two cases. <i>American Journal of Medical Genetics Part A</i> , 1995 , 57, 52-6		11