Julia Steinberger

List of Publications by Citations

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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.

18,189 155 134 54 h-index g-index citations papers 162 6.3 5.89 20,232 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
155	Heart disease and stroke statistics2008 update: a report from the American Heart Association Statistics Committee and Stroke Statistics Subcommittee. <i>Circulation</i> , 2008 , 117, e25-146	16.7	2438
154	Heart disease and stroke statistics2007 update: a report from the American Heart Association Statistics Committee and Stroke Statistics Subcommittee. <i>Circulation</i> , 2007 , 115, e69-171	16.7	2297
153	Heart disease and stroke statistics2009 update: a report from the American Heart Association Statistics Committee and Stroke Statistics Subcommittee. <i>Circulation</i> , 2009 , 119, e21-181	16.7	1705
152	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, 1689-7	12 ^{6.7}	640
151	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
150	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	16.7	549
149	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	16.7	525
148	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	16.7	524
147	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
146	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	8.5	426
145	young and the council for high blood pressure research. <i>Hypertension</i> , 2008 , 52, 433-51 Dietary recommendations for children and adolescents: a guide for practitioners. <i>Pediatrics</i> , 2006 , 117, 544-59	7.4	341
144	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
143	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	16.7	322
142	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
141	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
140	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
139	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	278

(2008-2002)

138	Long-term follow-up of patients after coarctation of the aorta repair. <i>American Journal of Cardiology</i> , 2002 , 89, 541-7	3	262
137	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
136	Monitoring for cardiovascular disease in survivors of childhood cancer: report from the Cardiovascular Disease Task Force of the Children® Oncology Group. <i>Pediatrics</i> , 2008 , 121, e387-96	7.4	217
135	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
134	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
133	Adiposity in childhood predicts obesity and insulin resistance in young adulthood. <i>Journal of Pediatrics</i> , 2001 , 138, 469-73	3.6	171
132	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
131	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
130	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
129	Relationship between insulin resistance and abnormal lipid profile in obese adolescents. <i>Journal of Pediatrics</i> , 1995 , 126, 690-5	3.6	150
128	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
127	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
126	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
125	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
124	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
123	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
122	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	16.7	101
121	on Cardiovascular Nursing, Council on Epidemiology and Prevention, and Council on Nutrition, Late congestive heart failure after hematopoietic cell transplantation. <i>Journal of Clinical Oncology</i> , 2008 , 26, 5537-43	2.2	99

120	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.	16.7	97
119	Circulation, 2004, 110, 2266-75 Causes of sudden unexpected cardiac death in the first two decades of life. American Journal of Cardiology, 1996, 77, 992-5	3	94
118	Deficits in physical function among young childhood cancer survivors. <i>Journal of Clinical Oncology</i> , 2013 , 31, 2799-805	2.2	86
117	Long-term follow-up of children who underwent hematopoeitic 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
116	Cohort Profile: the international childhood cardiovascular cohort (i3C) consortium. <i>International Journal of Epidemiology</i> , 2013 , 42, 86-96	7.8	81
115	Echocardiographic diagnosis of heart disease in apparently healthy adolescents. <i>Pediatrics</i> , 2000 , 105, 815-8	7.4	78
114	Influence of insulin resistance and body mass index at age 13 on systolic blood pressure, triglycerides, and high-density lipoprotein cholesterol at age 19. <i>Hypertension</i> , 2006 , 48, 730-6	8.5	75
113	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
112	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
111	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</i>	6	71
110	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
109	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
108	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
107	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
106	Cardiovascular risk and insulin resistance in childhood cancer survivors. <i>Journal of Pediatrics</i> , 2012 , 160, 494-9	3.6	62
105	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
104	Circulating oxidized LDL and inflammation in extreme pediatric obesity. <i>Obesity</i> , 2011 , 19, 1415-9	8	62
103	Relationships of cardiac autonomic function with metabolic abnormalities in childhood obesity. <i>Obesity</i> , 2007 , 15, 1164-71	8	62

(2016-2010)

102	Relation of circulating oxidized LDL to obesity and insulin resistance in children. <i>Pediatric Diabetes</i> , 2010 , 11, 552-5	3.6	55
101	Implementation of lipid screening guidelines in children by primary pediatric providers. <i>Journal of Pediatrics</i> , 2014 , 164, 572-6	3.6	51
100	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
99	Relation of insulin resistance to blood pressure in childhood. <i>Journal of Hypertension</i> , 2002 , 20, 509-17	1.9	51
98	Relation of leptin to insulin resistance syndrome in children. <i>Obesity</i> , 2003 , 11, 1124-30		48
97	Relation of Blood Pressure in Childhood to Self-Reported Hypertension in Adulthood. <i>Hypertension</i> , 2019 , 73, 1224-1230	8.5	44
96	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
95	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	2.1	41
94	Association of osteocalcin with obesity, insulin resistance, and cardiovascular risk factors in young adults. <i>Obesity</i> , 2012 , 20, 2194-201	8	40
93	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
92	Diagnosis of the metabolic syndrome in children. Current Opinion in Lipidology, 2003, 14, 555-9	4.4	39
91	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
90	Oxidative stress and adverse adipokine profile characterize the metabolic syndrome in children. <i>Journal of the Cardiometabolic Syndrome</i> , 2006 , 1, 248-52		38
89	Signs of early sub-clinical atherosclerosis in childhood cancer survivors. <i>Pediatric Blood and Cancer</i> , 2014 , 61, 532-7	3	34
88	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
87	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
86	Modifiable risk factors associated with bone deficits in childhood cancer survivors. <i>BMC Pediatrics</i> , 2012 , 12, 40	2.6	32
85	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

84	Physical activity and cardiovascular risk factors in childhood cancer survivors. <i>Pediatric Blood and Cancer</i> , 2015 , 62, 305-310	3	29
83	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
82	Identification of sex-specific thresholds for accumulation of visceral adipose tissue in adults. <i>Obesity</i> , 2015 , 23, 375-82	8	28
81	Gender differences in vascular function and insulin sensitivity in young adults. <i>Clinical Science</i> , 2011 , 120, 153-60	6.5	27
80	Insulin resistance and cardiovascular risk in the pediatric patient. <i>Progress in Pediatric Cardiology</i> , 2001 , 12, 169-175	0.4	26
79	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
78	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
77	Hyperleptinemia and hypoadiponectinemia in extreme pediatric obesity. <i>Metabolic Syndrome and Related Disorders</i> , 2012 , 10, 123-7	2.6	25
76	Pericardial effusion after pediatric hematopoietic cell transplant. <i>Pediatric Transplantation</i> , 2013 , 17, 294-9	1.8	24
75	Relationships between heart rate variability, vascular function, and adiposity in children. <i>Clinical Autonomic Research</i> , 2007 , 17, 165-71	4.3	24
74	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
73	Circulating activated endothelial cells in pediatric obesity. <i>Journal of Pediatrics</i> , 2010 , 157, 547-51	3.6	22
72	Xanthine oxidase and cardiovascular risk in obese children. <i>Childhood Obesity</i> , 2014 , 10, 175-80	2.5	21
71	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
70	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
69	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
68	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
67	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

(2014-2007)

66	Aerobic-exercise training improves ventilatory efficiency in overweight children. <i>Pediatric Exercise Science</i> , 2007 , 19, 82-92	2	19
65	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
64	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
63	Adipokines, Inflammation, and Adiposity in Hematopoietic Cell Transplantation Survivors. <i>Biology of Blood and Marrow Transplantation</i> , 2018 , 24, 622-626	4.7	16
62	Influence of waist on adiponectin and insulin sensitivity in adolescence. <i>Obesity</i> , 2009 , 17, 156-61	8	16
61	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
60	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
59	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
58	Observational studies may be more important than randomized clinical trials: weaknesses in US Preventive Services Task Force recommendation on blood pressure screening in youth. Hypertension, 2014 , 63, 638-40	8.5	14
57	Endothelial function in children and adolescents with mucopolysaccharidosis. <i>Journal of Inherited Metabolic Disease</i> , 2013 , 36, 221-5	5.4	14
56	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	14
55	Non-HDL Cholesterol Levels in Childhood and Carotid Intima-Media Thickness in Adulthood. <i>Pediatrics</i> , 2020 , 145,	7.4	14
54	Relation of adiposity, television and screen time in offspring to their parents. <i>BMC Pediatrics</i> , 2013 , 13, 133	2.6	13
53	Longitudinal Changes in Weight Status from Childhood and Adolescence to Adulthood. <i>Journal of Pediatrics</i> , 2019 , 214, 187-192.e2	3.6	12
52	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
51	Diet revision in overweight children: effect on autonomic and vascular function. <i>Clinical Autonomic Research</i> , 2008 , 18, 105-8	4.3	12
50	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
49	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

48	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
47	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
46	Impact of pubertal development on endothelial function and arterial elasticity. <i>Journal of Pediatrics</i> , 2013 , 163, 1432-6	3.6	10
45	Relation of Cardiometabolic Risk Factors between Parents and Children. <i>Journal of Pediatrics</i> , 2015 , 167, 1049-56.e2	3.6	10
44	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
43	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
42	Challenges of existing pediatric dyslipidemia guidelines: call for reappraisal. <i>Circulation</i> , 2008 , 117, 9-10	16.7	9
41	Heritability of Vascular Structure and Function: A Parent-Child Study. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	8
40	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
39	Childhood wrist circumference is not a predictor of insulin resistance in adulthood. <i>Journal of Pediatrics</i> , 2015 , 166, 1085-7	3.6	8
38	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
37	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
36	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
35	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
34	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
33	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
32	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
31	Cardiovascular risk at the extremes of body composition. <i>Journal of Pediatrics</i> , 2006 , 149, 739-40	3.6	6

(2009-2015)

30	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
29	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
28	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
27	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
26	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
25	Endothelium-independent dilation in children and adolescents. <i>Clinical Physiology and Functional Imaging</i> , 2011 , 31, 390-3	2.4	4
24	Peak shear and peak flow mediated dilation: a time-course relationship. <i>Journal of Clinical Ultrasound</i> , 2016 , 44, 182-7	1	4
23	Modest lifestyle intervention attenuates the inflammatory state in children. <i>Journal of Pediatrics</i> , 2005 , 146, 308-9	3.6	3
22	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
21	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
20	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
19	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
18	Metabolic Syndrome: A Construct with Limited Relevance to Children. <i>Current Cardiovascular Risk Reports</i> , 2014 , 8, 1	0.9	1
17	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
16	Premature Atherosclerotic Cardiovascular Disease in Childhood Cancer Survivors. <i>Progress in Pediatric Cardiology</i> , 2015 , 39, 59-66	0.4	1
15	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
14	Cardiometabolic Risks Among Survivors of Childhood Hematologic Malignancies <i>Blood</i> , 2009 , 114, 41	13 <u>24</u> 211	3 1
13	The C677T Methylenetetrahydrofolate Reductase Polymorphism and Insulin Resistance in Childhood Cancer Survivors <i>Blood</i> , 2009 , 114, 1400-1400	2.2	1

12	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
11	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
10	Obesity, Metabolic Syndrome and Type 2 Diabetes 2014 , 499-507		1
9	In Memoriam for Gerald Berenson. <i>Hypertension</i> , 2019 , 73, 936-937	8.5	O
8	Associations of sex, age and adiposity in endothelium-independent dilation in children. <i>Physiological Measurement</i> , 2018 , 39, 045002	2.9	O
7	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	O
6	Anatomic Approach and Outcomes in Children Undergoing Percutaneous Pericardiocentesis. <i>Pediatric Cardiology</i> , 2021 , 42, 918-925	2.1	0
5	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	O
4	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	O
3	Reply. Journal of Pediatrics, 2016 , 170, 346-7	3.6	
2	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	
1	The role of FSH in body composition in hematopoietic cell transplant recipients. <i>Pediatric Transplantation</i> , 2021 , e14130	1.8	