## Julia Steinberger

List of Publications by Year in descending order

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8167 22153 22,629 162 59 148 citations h-index g-index papers 162 162 162 23679 docs citations times ranked citing authors all docs

| #  | Article  | IF                        | CITATIONS    |
|----|--|---------------------------|--------------|
| 1  | Outcomes from a pilot genetic counseling intervention using motivational interviewing and the extended parallel process model to increase cascade cholesterol screening. Journal of Genetic Counseling, 2022, 31, 164-175. | 1.6                       | 8            |
| 2  | The role of FSH in body composition in hematopoietic cell transplant recipients. Pediatric Transplantation, 2022, 26, e14130.  | 1.0                       | 0            |
| 3  | Prevalence Implications of the 2017 American Academy of Pediatrics Hypertension Guideline and Associations with Adult Hypertension. Journal of Pediatrics, 2022, 241, 22-28.e4.  | 1.8                       | 7            |
| 4  | Obesity during childhood is associated with higher cancer mortality rate during adulthood: the i3C Consortium. International Journal of Obesity, 2022, 46, 393-399.  | 3.4                       | 14           |
| 5  | Childhood Cardiovascular Risk Factors and Adult Cardiovascular Events. New England Journal of Medicine, 2022, 386, 1877-1888.  | 27.0                      | 210          |
| 6  | Body-mass index trajectories from childhood to mid-adulthood and their sociodemographic predictors: Evidence from the International Childhood Cardiovascular Cohort (i3C) Consortium. EClinicalMedicine, 2022, 48, 101440. | 7.1                       | 6            |
| 7  | Anatomic Approach and Outcomes in Children Undergoing Percutaneous Pericardiocentesis. Pediatric Cardiology, 2021, 42, 918-925.  | 1.3                       | 2            |
| 8  | Pediatric Micra leadless pacemaker implantation via the internal jugular and femoral vein: a single-center, US experience. Future Cardiology, 2021, 17, 1116-1122.   | 1.2                       | 4            |
| 9  | 684Childhood Risk Factors and Adult Cardiovascular Disease Outcomes The International Childhood Cardiovascular Cohort (i3C) Consortium. International Journal of Epidemiology, 2021, 50, .                                 | 1.9                       | 0            |
| 10 | Cardiovascular risk factors before and during pregnancy: Does pregnancy unmask or initiate risk?. Journal of Obstetrics and Gynaecology Research, 2021, 47, 3849-3856.   | 1.3                       | 3            |
| 11 | Long Term Outcomes of Tetralogy of Fallot With Absent Pulmonary Valve (from the Pediatric Cardiac) Tj ETQq1 1  | . 0 <mark>,78431</mark> 4 | rgBT /Overic |
| 12 | Gore Cardioform Atrial Septal Occluder: Deployment Procedure and Techniques for Closing Challenging Secundum Atrial Septal Defects. Cardiology in the Young, 2021, 31, 1-25.   | 0.8                       | 1            |
| 13 | The Role of Follicle-Stimulating Hormone in Vascular Dysfunction Observed in Hematopoietic Cell<br>Transplant Recipients. Journal of Pediatric Hematology/Oncology, 2021, Publish Ahead of Print, .                        | 0.6                       | 0            |
| 14 | Prediction of adult class II/III obesity from childhood BMI: the i3C consortium. International Journal of Obesity, 2020, 44, 1164-1172.  | 3.4                       | 41           |
| 15 | Childhood BMI and Fasting Glucose and Insulin Predict Adult Type 2 Diabetes: The International Childhood Cardiovascular Cohort (i3C) Consortium. Diabetes Care, 2020, 43, 2821-2829.                                       | 8.6                       | 30           |
| 16 | Abnormally increased carotid intima media-thickness and elasticity in patients with Morquio A disease. Orphanet Journal of Rare Diseases, 2020, 15, 73.  | 2.7                       | 5            |
| 17 | Pediatric cholesterol screening practices in 9- to 11-year-olds in a large midwestern primary care setting. Journal of Clinical Lipidology, 2020, 14, 224-230.   | 1.5                       | 14           |
| 18 | Childhood/Adolescent Smoking and Adult Smoking and Cessation: The International Childhood Cardiovascular Cohort (i3C) Consortium. Journal of the American Heart Association, 2020, 9, e014381.                             | 3.7                       | 28           |

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|----|---|-----|-----------|
| 19 | Non-HDL Cholesterol Levels in Childhood and Carotid Intima-Media Thickness in Adulthood.<br>Pediatrics, 2020, 145, .  | 2.1 | 32        |
| 20 | Vascular Structure and Function in Cancer Survivors after Hematopoietic Stem Cell Transplantation. Biology of Blood and Marrow Transplantation, 2019, 25, 151-156.  | 2.0 | 15        |
| 21 | Risk Communication in Families of Children with Familial Hypercholesterolemia: Identifying<br>Motivators and Barriers to Cascade Screening to Improve Diagnosis at a Single Medical Center.<br>Journal of Genetic Counseling, 2019, 28, 50-58.      | 1.6 | 18        |
| 22 | Long-Term Burden of Increased Body Mass Index from Childhood on Adult Dyslipidemia: The i3C Consortium Study. Journal of Clinical Medicine, 2019, 8, 1725.  | 2.4 | 11        |
| 23 | Longitudinal Changes in Weight Status from Childhood and Adolescence to Adulthood. Journal of Pediatrics, 2019, 214, 187-192.e2.  | 1.8 | 27        |
| 24 | Predicting overweight and obesity in young adulthood from childhood body-mass index: comparison of cutoffs derived from longitudinal and cross-sectional data. The Lancet Child and Adolescent Health, 2019, 3, 795-802.                            | 5.6 | 19        |
| 25 | Relation of Blood Pressure in Childhood to Self-Reported Hypertension in Adulthood. Hypertension, 2019, 73, 1224-1230.  | 2.7 | 79        |
| 26 | Promoting Cardiovascular Health in Early Childhood and Transitions in Childhood through Adolescence: A Workshop Report. Journal of Pediatrics, 2019, 209, 240-251.e1.   | 1.8 | 28        |
| 27 | In Memoriam for Gerald Berenson. Hypertension, 2019, 73, 936-937.   | 2.7 | 1         |
| 28 | Cardiovascular Risk Reduction in High-Risk Pediatric Patients: A Scientific Statement From the American Heart Association. Circulation, 2019, 139, e603-e634.   | 1.6 | 251       |
| 29 | Utility of Different Blood Pressure Measurement Components in Childhood to Predict Adult Carotid Intima-Media Thickness. Hypertension, 2019, 73, 335-341.   | 2.7 | 38        |
| 30 | The Effect of Atorvastatin on Vascular Function and Structure in Young Adult Survivors of Childhood Cancer: A Randomized, Placebo-Controlled Pilot Clinical Trial. Journal of Adolescent and Young Adult Oncology, 2019, 8, 442-450.                | 1.3 | 13        |
| 31 | Impact of Lipid Measurements in Youth in Addition to Conventional Clinic-Based Risk Factors on Predicting Preclinical Atherosclerosis in Adulthood. Circulation, 2018, 137, 1246-1255.  | 1.6 | 53        |
| 32 | The International Childhood Cardiovascular Cohort (i3C) consortium outcomes study of childhood cardiovascular risk factors and adult cardiovascular morbidity and mortality: Design and recruitment. Contemporary Clinical Trials, 2018, 69, 55-64. | 1.8 | 38        |
| 33 | Metabolic Syndrome and Cardiovascular Risk Factors after Hematopoietic Cell Transplantation in Severe Mucopolysaccharidosis Type I (Hurler Syndrome). Biology of Blood and Marrow Transplantation, 2018, 24, 1289-1293.                             | 2.0 | 8         |
| 34 | Association Between Carotid Intima Media Thickness, Age, and Cardiovascular Risk Factors in Children and Adolescents. Metabolic Syndrome and Related Disorders, 2018, 16, 122-126.  | 1.3 | 26        |
| 35 | Adipokines, Inflammation, and Adiposity in Hematopoietic Cell Transplantation Survivors. Biology of Blood and Marrow Transplantation, 2018, 24, 622-626.  | 2.0 | 22        |
| 36 | Associations of sex, age and adiposity in endothelium-independent dilation in children. Physiological Measurement, 2018, 39, 045002.  | 2.1 | 1         |

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|----|---|------|-----------|
| 37 | Heritability of Vascular Structure and Function: A Parent–Child Study. Journal of the American Heart Association, 2017, 6, .  | 3.7  | 12        |
| 38 | Childhood Age and Associations Between Childhood Metabolic Syndrome and Adult Risk for<br>Metabolic Syndrome, Type 2 Diabetes Mellitus and Carotid Intima Media Thickness: The International<br>Childhood Cardiovascular Cohort Consortium. Journal of the American Heart Association, 2017, 6, . | 3.7  | 106       |
| 39 | Highâ€flowâ€mediated constriction in adults is not influenced by biomarkers of cardiovascular and metabolic risk. Journal of Clinical Ultrasound, 2017, 45, 35-42.  | 0.8  | 1         |
| 40 | The Carotid Intima-Media Thickness and Arterial Stiffness of Pediatric Mucopolysaccharidosis Patients<br>Are Increased Compared to Both Pediatric and Adult Controls. International Journal of Molecular<br>Sciences, 2017, 18, 637.  | 4.1  | 7         |
| 41 | Peak shear and peak flow mediated dilation: a timeâ€course relationship. Journal of Clinical Ultrasound, 2016, 44, 182-187.   | 0.8  | 5         |
| 42 | Cardiovascular Health Promotion in Children: Challenges and Opportunities for 2020 and Beyond: A Scientific Statement From the American Heart Association. Circulation, 2016, 134, e236-55.   | 1.6  | 216       |
| 43 | Endocrinopathies, Bone Health, and Insulin Resistance in Patients with Fanconi Anemia after Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2016, 22, 1487-1492.   | 2.0  | 13        |
| 44 | Childhood Metabolic Syndrome is a Poor Predictor of Adult Cardiovascular Outcomes. Journal of Pediatrics, 2016, 171, 14-15.   | 1.8  | 3         |
| 45 | Relations among Adiposity and Insulin Resistance with Flow-Mediated Dilation, Carotid Intima-Media Thickness, and Arterial Stiffness in Children. Journal of Pediatrics, 2016, 168, 205-211.  | 1.8  | 40        |
| 46 | Reply. Journal of Pediatrics, 2016, 170, 346-347.   | 1.8  | 0         |
| 47 | Impaired cardiac autonomic nervous system function is associated with pediatric hypertension independent of adiposity. Pediatric Research, 2016, 79, 49-54.   | 2.3  | 18        |
| 48 | Recommendations for cardiomyopathy surveillance for survivors of childhood cancer: a report from the International Late Effects of Childhood Cancer Guideline Harmonization Group. Lancet Oncology, The, 2015, 16, e123-e136.   | 10.7 | 453       |
| 49 | Relation of Cardiometabolic Risk Factors between Parents and Children. Journal of Pediatrics, 2015, 167, 1049-1056.e2.  | 1.8  | 12        |
| 50 | Premature atherosclerotic cardiovascular disease in childhood cancer survivors. Progress in Pediatric Cardiology, 2015, 39, 59-66.  | 0.4  | 3         |
| 51 | Identification of sex-specific thresholds for accumulation of visceral adipose tissue in adults. Obesity, 2015, 23, 375-382.  | 3.0  | 38        |
| 52 | Physical activity and cardiovascular risk factors in childhood cancer survivors. Pediatric Blood and Cancer, 2015, 62, 305-310.   | 1.5  | 42        |
| 53 | Childhood Wrist Circumference Is Not a Predictor of Insulin Resistance in Adulthood. Journal of Pediatrics, 2015, 166, 1085-1087.   | 1.8  | 8         |
| 54 | Physical Activity, Fitness, and Cardiometabolic Risk Factors in Adult Survivors of Childhood Cancer with a History of Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2015, 21, 1278-1283.   | 2.0  | 43        |

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|----|--|-----|-----------|
| 55 | Bone Mineral Density in Children with Fanconi Anemia after Hematopoietic Cell Transplantation.<br>Biology of Blood and Marrow Transplantation, 2015, 21, 894-899.  | 2.0 | 13        |
| 56 | Age and sex relationship with flow-mediated dilation in healthy children and adolescents. Journal of Applied Physiology, 2015, 119, 926-933.   | 2.5 | 23        |
| 57 | Comparison of baseline brachial artery measurements and effect on peak flowâ€mediated dilation. Clinical Physiology and Functional Imaging, 2015, 35, 34-40.   | 1.2 | 5         |
| 58 | Feasibility and preliminary efficacy of the effects of flavanoidâ€rich purple grape juice on the vascular health of childhood cancer survivors: A randomized, controlled crossover trial. Pediatric Blood and Cancer, 2014, 61, 2290-2296. | 1.5 | 14        |
| 59 | Signs of early sub-clinical atherosclerosis in childhood cancer survivors. Pediatric Blood and Cancer, 2014, 61, 532-537.  | 1.5 | 40        |
| 60 | Isokinetic muscle strength differences in patients with mucopolysaccharidosis I, II, and VI. Journal of Pediatric Rehabilitation Medicine, 2014, 7, 353-360.   | 0.5 | 1         |
| 61 | Xanthine Oxidase and Cardiovascular Risk in Obese Children. Childhood Obesity, 2014, 10, 175-180.  | 1.5 | 25        |
| 62 | Metabolic Syndrome: A Construct with Limited Relevance to Children. Current Cardiovascular Risk Reports, 2014, 8, 1.   | 2.0 | 1         |
| 63 | Cardiac Autonomic Dysfunction and Arterial Stiffness among Children and Adolescents with Attention Deficit Hyperactivity Disorder Treated with Stimulants. Journal of Pediatrics, 2014, 165, 755-759.                                      | 1.8 | 25        |
| 64 | Younger age is associated with lower reactive hyperemic index but not lower flow-mediated dilation among children and adolescents. Atherosclerosis, 2014, 234, 410-414.  | 0.8 | 24        |
| 65 | Observational Studies May Be More Important Than Randomized Clinical Trials. Hypertension, 2014, 63, 638-640.  | 2.7 | 20        |
| 66 | Low Bone Mineral Content and Challenges in Interpretation of Dual-Energy X-Ray Absorptiometry in Children With Mucopolysaccharidosis Types I, II, and VI. Journal of Clinical Densitometry, 2014, 17, 200-206.                             | 1.2 | 27        |
| 67 | Carotid intima–media thickness is increased in patients with treated mucopolysaccharidosis types I and II, and correlates with arterial stiffness. Molecular Genetics and Metabolism, 2014, 111, 128-132.                                  | 1.1 | 25        |
| 68 | Implementation of Lipid Screening Guidelines in Children by Primary Pediatric Providers. Journal of Pediatrics, 2014, 164, 572-576.  | 1.8 | 67        |
| 69 | Obesity, Metabolic Syndrome and Type 2 Diabetes. , 2014, , 499-507.  |     | 1         |
| 70 | Relation Between Serum Free Fatty Acids and Adiposity, Insulin Resistance, and Cardiovascular Risk Factors From Adolescence to Adulthood. Diabetes, 2013, 62, 3163-3169.   | 0.6 | 86        |
| 71 | Impact of Pubertal Development on Endothelial Function and Arterial Elasticity. Journal of Pediatrics, 2013, 163, 1432-1436.   | 1.8 | 11        |
| 72 | Relation of adiposity, television and screen time in offspring to their parents. BMC Pediatrics, 2013, 13, 133.  | 1.7 | 16        |

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|----|---|-----|-----------|
| 73 | Endothelial function in children and adolescents with mucopolysaccharidosis. Journal of Inherited Metabolic Disease, 2013, 36, 221-225.   | 3.6 | 15        |
| 74 | Blunted response to a growth hormone stimulation test is associated with unfavorable cardiovascular risk factor profile in childhood cancer survivors. Pediatric Blood and Cancer, 2013, 60, 467-473.   | 1.5 | 18        |
| 75 | Deficits in Physical Function Among Young Childhood Cancer Survivors. Journal of Clinical Oncology, 2013, 31, 2799-2805.  | 1.6 | 114       |
| 76 | Severe Obesity in Children and Adolescents: Identification, Associated Health Risks, and Treatment Approaches. Circulation, 2013, 128, 1689-1712.   | 1.6 | 819       |
| 77 | Long-term Cardiovascular Toxicity in Children, Adolescents, and Young Adults Who Receive Cancer Therapy: Pathophysiology, Course, Monitoring, Management, Prevention, and Research Directions. Circulation, 2013, 128, 1927-1995.                                     | 1.6 | 449       |
| 78 | Pericardial effusion after pediatric hematopoietic cell transplant. Pediatric Transplantation, 2013, 17, 294-299.   | 1.0 | 28        |
| 79 | Ideal Cardiovascular Health in Young Adult Populations From the United States, Finland, and<br>Australia and Its Association With cIMT: The International Childhood Cardiovascular Cohort<br>Consortium. Journal of the American Heart Association, 2013, 2, e000244. | 3.7 | 68        |
| 80 | Cohort Profile: The International Childhood Cardiovascular Cohort (i3C) Consortium. International Journal of Epidemiology, 2013, 42, 86-96.   | 1.9 | 99        |
| 81 | The influence of gender on carotid artery compliance and distensibility in children and adults. Journal of Clinical Ultrasound, 2013, 41, 340-346.  | 0.8 | 51        |
| 82 | Impact of Treatment Exposures on Cardiovascular Risk and Insulin Resistance in Childhood Cancer Survivors. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 1954-1963.  | 2.5 | 34        |
| 83 | Hyperleptinemia and Hypoadiponectinemia in Extreme Pediatric Obesity. Metabolic Syndrome and Related Disorders, 2012, 10, 123-127.  | 1.3 | 33        |
| 84 | Evaluation of gender differences in endotheliumâ€independent dilation using peripheral arterial tonometry. Clinical Physiology and Functional Imaging, 2012, 32, 94-98.   | 1.2 | 8         |
| 85 | Modifiable risk factors associated with bone deficits in childhood cancer survivors. BMC Pediatrics, 2012, 12, 40.  | 1.7 | 37        |
| 86 | Association of Osteocalcin With Obesity, Insulin Resistance, and Cardiovascular Risk Factors in Young Adults. Obesity, 2012, 20, 2194-2201.   | 3.0 | 47        |
| 87 | Cardiovascular Risk and Insulin Resistance in Childhood Cancer Survivors. Journal of Pediatrics, 2012, 160, 494-499.  | 1.8 | 75        |
| 88 | Obesity Modifies the Relations Between Serum Markers of Dairy Fats and Inflammation and Oxidative Stress Among Adolescents. Obesity, 2011, 19, 2404-2410.   | 3.0 | 45        |
| 89 | Gender differences in vascular function and insulin sensitivity in young adults. Clinical Science, 2011, 120, 153-160.  | 4.3 | 30        |
| 90 | Endotheliumâ€independent dilation in children and adolescents. Clinical Physiology and Functional Imaging, 2011, 31, 390-393.   | 1.2 | 4         |

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|-----|--|-----|-----------|
| 91  | Circulating Oxidized LDL and Inflammation in Extreme Pediatric Obesity. Obesity, 2011, 19, 1415-1419.  | 3.0 | 78        |
| 92  | Predicting cardiovascular risk in young adulthood from the metabolic syndrome, its component risk factors, and a cluster score in childhood. Pediatric Obesity, 2011, 6, e283-e289.  | 3.2 | 88        |
| 93  | Nontraditional Risk Factors and Biomarkers for Cardiovascular Disease: Mechanistic, Research, and Clinical Considerations for Youth. Circulation, 2011, 123, 2749-2769.  | 1.6 | 285       |
| 94  | Lower Relative Bone Mineral Content in Obese Adolescents: Role of Non-Weight Bearing Exercise. Pediatric Exercise Science, 2010, 22, 557-568.  | 1.0 | 9         |
| 95  | Circulating Activated Endothelial Cells in Pediatric Obesity. Journal of Pediatrics, 2010, 157, 547-551.   | 1.8 | 26        |
| 96  | 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. Progress in Pediatric Cardiology, 2010, 29, 25-34. | 0.4 | 5         |
| 97  | Relation of circulating oxidized LDL to obesity and insulin resistance in children. Pediatric Diabetes, 2010, 11, 552-555.   | 2.9 | 70        |
| 98  | Noninvasive Assessment of Subclinical Atherosclerosis in Children and Adolescents. Hypertension, 2009, 54, 919-950.  | 2.7 | 556       |
| 99  | Progress and Challenges in Metabolic Syndrome in Children and Adolescents. Circulation, 2009, 119, 628-647.  | 1.6 | 605       |
| 100 | Heart Disease and Stroke Statistics—2009 Update. Circulation, 2009, 119, e21-181.  | 1.6 | 2,039     |
| 101 | Fruit and Vegetable Consumption and Its Relation to Markers of Inflammation and Oxidative Stress in Adolescents. Journal of the American Dietetic Association, 2009, 109, 414-421.   | 1.1 | 371       |
| 102 | The association of SNPs in ADIPOQ, ADIPOR1, and ADIPOR2 with insulin sensitivity in a cohort of adolescents and their parents. Human Genetics, 2009, 125, 21-28.   | 3.8 | 36        |
| 103 | Influence of Waist on Adiponectin and Insulin Sensitivity in Adolescence. Obesity, 2009, 17, 156-161.  | 3.0 | 18        |
| 104 | Relation of blood pressure and body mass index during childhood to cardiovascular risk factor levels in young adults. Journal of Hypertension, 2009, 27, 1766-1774.  | 0.5 | 78        |
| 105 | Total Body Irradiation (TBI) Increases Cardio-Metabolic Risk and Induces Carotid Vascular Stiffness in Survivors After Hematopoietic Cell Transplant (HCT) for Childhood Hematologic Malignancies Blood, 2009, 114, 3329-3329.                 | 1.4 | 14        |
| 106 | Cardiometabolic Risks Among Survivors of Childhood Hematologic Malignancies Blood, 2009, 114, 4113-4113.   | 1.4 | 1         |
| 107 | The C677T Methylenetetrahydrofolate Reductase Polymorphism and Insulin Resistance in Childhood Cancer Survivors Blood, 2009, 114, 1400-1400.   | 1.4 | 1         |
| 108 | Diet revision in overweight children: effect on autonomic and vascular function. Clinical Autonomic Research, 2008, 18, 105-108.   | 2.5 | 13        |

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|-----|---|-----|-----------|
| 109 | Sorting Through the Relations Among Metabolic Syndrome, Insulin Resistance, and Endothelial Dysfunction. American Journal of Cardiology, 2008, 101, 127-128.  | 1.6 | 2         |
| 110 | Measurement of Insulin Sensitivity in Children. Diabetes Care, 2008, 31, 783-788.   | 8.6 | 133       |
| 111 | Monitoring for Cardiovascular Disease in Survivors of Childhood Cancer: Report From the Cardiovascular Disease Task Force of the Children's Oncology Group. Pediatrics, 2008, 121, e387-e396.                         | 2.1 | 248       |
| 112 | Late Congestive Heart Failure After Hematopoietic Cell Transplantation. Journal of Clinical Oncology, 2008, 26, 5537-5543.  | 1.6 | 125       |
| 113 | Heart Disease and Stroke Statistics—2008 Update. Circulation, 2008, 117, e25-146.   | 1.6 | 2,876     |
| 114 | Challenges of Existing Pediatric Dyslipidemia Guidelines. Circulation, 2008, 117, 9-10.   | 1.6 | 14        |
| 115 | Ambulatory Blood Pressure Monitoring in Children and Adolescents: Recommendations for Standard Assessment. Hypertension, 2008, 52, 433-451.   | 2.7 | 476       |
| 116 | Changes in Insulin Resistance and Cardiovascular Risk During Adolescence. Circulation, 2008, 117, 2361-2368.  | 1.6 | 196       |
| 117 | Heart Disease and Stroke Statistics—2007 Update. Circulation, 2007, 115, e69-171.   | 1.6 | 2,686     |
| 118 | Drug Therapy of High-Risk Lipid Abnormalities in Children and Adolescents. Circulation, 2007, 115, 1948-1967.   | 1.6 | 385       |
| 119 | Primary Prevention of Cardiovascular Disease in Nursing Practice: Focus on Children and Youth. Circulation, 2007, 116, 344-357.   | 1.6 | 123       |
| 120 | Summary of the American Heart Association's Scientific Statement on Drug Therapy of High-Risk Lipid Abnormalities in Children and Adolescents. Arteriosclerosis, Thrombosis, and Vascular Biology, 2007, 27, 982-985. | 2.4 | 14        |
| 121 | Aerobic-Exercise Training Improves Ventilatory Efficiency in Overweight Children. Pediatric Exercise Science, 2007, 19, 82-92.  | 1.0 | 26        |
| 122 | Effect of oral glucose loading on endothelial function in normal-weight and overweight children. Clinical Science, 2007, 112, 493-498.  | 4.3 | 16        |
| 123 | Diabetes, hypertension, and cardiovascular events in survivors of hematopoietic cell transplantation: a report from the bone marrow transplantation survivor study. Blood, 2007, 109, 1765-1772.                      | 1.4 | 316       |
| 124 | Cardiovascular Risk Reduction in High-Risk Pediatric Patients*. Journal of Cardiovascular Nursing, 2007, 22, 218-253.   | 1.1 | 51        |
| 125 | In the absence of weight loss, exercise training does not improve adipokines or oxidative stress in overweight children. Metabolism: Clinical and Experimental, 2007, 56, 1005-1009.                                  | 3.4 | 128       |
| 126 | Longâ€term followâ€up of children who underwent hematopoeitic cell transplant (HCT) for AML or ALL at less than 3 years of age. Pediatric Blood and Cancer, 2007, 49, 958-963.  | 1.5 | 90        |

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|-----|---|-----|-----------|
| 127 | Relationships of Cardiac Autonomic Function With Metabolic Abnormalities in Childhood Obesity. Obesity, 2007, 15, 1164-1171.  | 3.0 | 87        |
| 128 | Relationships between heart rate variability, vascular function, and adiposity in children. Clinical Autonomic Research, 2007, 17, 165-171.   | 2.5 | 29        |
| 129 | Cardiovascular risk at the extremes of body composition. Journal of Pediatrics, 2006, 149, 739-740.   | 1.8 | 8         |
| 130 | Oxidative Stress and Adverse Adipokine Profile Characterize the Metabolic Syndrome in Children. Journal of the Cardiometabolic Syndrome, 2006, 1, 248-252.  | 1.7 | 44        |
| 131 | Relation of Increase in Adiposity to Increase in Left Ventricular Mass from Childhood to Young Adulthood. American Journal of Cardiology, 2006, 98, 411-415.  | 1.6 | 81        |
| 132 | Cardiovascular Risk Reduction in High-Risk Pediatric Patients. Circulation, 2006, 114, 2710-2738.   | 1.6 | 629       |
| 133 | Influence of Insulin Resistance and Body Mass Index at Age 13 on Systolic Blood Pressure,<br>Triglycerides, and High-Density Lipoprotein Cholesterol at Age 19. Hypertension, 2006, 48, 730-736.                          | 2.7 | 92        |
| 134 | Dietary Recommendations for Children and Adolescents: A Guide for Practitioners. Pediatrics, 2006, 117, 544-559.  | 2.1 | 440       |
| 135 | Recommendations for Blood Pressure Measurement in Human and Experimental Animals; Part 1: Blood Pressure Measurement in Humans. Hypertension, 2006, 48, e3; author reply e5.  | 2.7 | 38        |
| 136 | Comparison of body fatness measurements by BMI and skinfolds vs dual energy X-ray absorptiometry and their relation to cardiovascular risk factors in adolescents. International Journal of Obesity, 2005, 29, 1346-1352. | 3.4 | 185       |
| 137 | Relation of C-Reactive Protein to Insulin Resistance and Cardiovascular Risk Factors in Youth. Diabetes Care, 2005, 28, 1763-1768.  | 8.6 | 78        |
| 138 | Relation of Body Mass Index and Insulin Resistance to Cardiovascular Risk Factors, Inflammatory Factors, and Oxidative Stress During Adolescence. Circulation, 2005, 111, 1985-1991.                                      | 1.6 | 207       |
| 139 | Dietary Recommendations for Children and Adolescents. Circulation, 2005, 112, 2061-2075.  | 1.6 | 376       |
| 140 | Modest lifestyle intervention attenuates the inflammatory state in children. Journal of Pediatrics, 2005, 146, 308-309.   | 1.8 | 3         |
| 141 | Diabetes, Hypertension and Cardiovascular Events in Survivors of Hematopoietic Cell Transplantation (HCT): A Report from the Bone Marrow Transplant Survivor Study Blood, 2005, 106, 699-699.                             | 1.4 | 0         |
| 142 | Cardiovascular Health Promotion in the Schools. Circulation, 2004, 110, 2266-2275.  | 1.6 | 124       |
| 143 | Insulin Resistance and Cardiovascular Disease Risk Factors in Children of Parents With the Insulin Resistance (Metabolic) Syndrome. Diabetes Care, 2004, 27, 775-780.   | 8.6 | 87        |
| 144 | Inflammation, insulin, and endothelial function in overweight children and adolescents: The role of exercise. Journal of Pediatrics, 2004, 145, 731-736.  | 1.8 | 254       |

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|-----|--|-----|-----------|
| 145 | Relation of Leptin to Insulin Resistance Syndrome in Children. Obesity, 2003, 11, 1124-1130.   | 4.0 | 66        |
| 146 | Whole Grain Intake Is Associated with Lower Body Mass and Greater Insulin Sensitivity among Adolescents. American Journal of Epidemiology, 2003, 158, 243-250.                             | 3.4 | 180       |
| 147 | Relation of Birth Weight to Fasting Insulin, Insulin Resistance, and Body Size in Adolescence. Diabetes Care, 2003, 26, 187-192.   | 8.6 | 81        |
| 148 | Obesity, Insulin Resistance, Diabetes, and Cardiovascular Risk in Children. Circulation, 2003, 107, 1448-1453.   | 1.6 | 690       |
| 149 | Diagnosis of the metabolic syndrome in children. Current Opinion in Lipidology, 2003, 14, 555-559.   | 2.7 | 52        |
| 150 | Association between the Insulin Resistance of Puberty and the Insulin-Like Growth Factor-I/Growth Hormone Axis. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 4817-4820.     | 3.6 | 172       |
| 151 | Cardiovascular Health in Childhood. Circulation, 2002, 106, 143-160.   | 1.6 | 748       |
| 152 | Relation of insulin resistance to blood pressure in childhood. Journal of Hypertension, 2002, 20, 509-517.   | 0.5 | 57        |
| 153 | Long-term follow-up of patients after coarctation of the aorta repair. American Journal of Cardiology, 2002, 89, 541-547.  | 1.6 | 306       |
| 154 | Relation of insulin resistance and body composition to left ventricular mass in children. American Journal of Cardiology, 2002, 90, 1177-1180.   | 1.6 | 9         |
| 155 | Adiposity in childhood predicts obesity and insulin resistance in young adulthood. Journal of Pediatrics, 2001, 138, 469-473.  | 1.8 | 205       |
| 156 | Insulin resistance syndrome in childhood: Associations of the euglycemic insulin clamp and fasting insulin with fatness and other risk factors. Journal of Pediatrics, 2001, 139, 700-707. | 1.8 | 186       |
| 157 | Insulin resistance and cardiovascular risk in the pediatric patient. Progress in Pediatric Cardiology, 2001, 12, 169-175.  | 0.4 | 30        |
| 158 | Echocardiographic Diagnosis of Heart Disease in Apparently Healthy Adolescents. Pediatrics, 2000, 105, 815-818.  | 2.1 | 84        |
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