

Markus Juonala

List of Publications by Year in descending order

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365
papers

18,098
citations

14614

66
h-index

19690

117
g-index

372
all docs

372
docs citations

372
times ranked

20878
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiovascular Risk Factors in Childhood and Carotid Artery Intima-Media Thickness in Adulthood. JAMA - Journal of the American Medical Association, 2003, 290, 2277.	3.8	1,483
2	Childhood Adiposity, Adult Adiposity, and Cardiovascular Risk Factors. New England Journal of Medicine, 2011, 365, 1876-1885.	13.9	1,263
3	Cohort Profile: The Cardiovascular Risk in Young Finns Study. International Journal of Epidemiology, 2008, 37, 1220-1226.	0.9	634
4	Tracking of Serum Lipid Levels, Blood Pressure, and Body Mass Index from Childhood to Adulthood: The Cardiovascular Risk in Young Finns Study. Journal of Pediatrics, 2011, 159, 584-590.	0.9	423
5	Interrelations Between Brachial Endothelial Function and Carotid Intima-Media Thickness in Young Adults. Circulation, 2004, 110, 2918-2923.	1.6	402
6	The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study. PLoS Genetics, 2015, 11, e1005378.	1.5	331
7	Risk Factors Identified in Childhood and Decreased Carotid Artery Elasticity in Adulthood. Circulation, 2005, 112, 1486-1493.	1.6	315
8	Influence of Age on Associations Between Childhood Risk Factors and Carotid Intima-Media Thickness in Adulthood. Circulation, 2010, 122, 2514-2520.	1.6	295
9	Pediatric Metabolic Syndrome Predicts Adulthood Metabolic Syndrome, Subclinical Atherosclerosis, and Type 2 Diabetes Mellitus but Is No Better Than Body Mass Index Alone. Circulation, 2010, 122, 1604-1611.	1.6	241
10	Ideal Cardiovascular Health in Childhood and Cardiometabolic Outcomes in Adulthood. Circulation, 2012, 125, 1971-1978.	1.6	236
11	Combined Effects of Child and Adult Elevated Blood Pressure on Subclinical Atherosclerosis. Circulation, 2013, 128, 217-224.	1.6	229
12	The Biomarker GlycA Is Associated with Chronic Inflammation and Predicts Long-Term Risk of Severe Infection. Cell Systems, 2015, 1, 293-301.	2.9	179
13	Life-time risk factors and progression of carotid atherosclerosis in young adults: the Cardiovascular Risk in Young Finns study. European Heart Journal, 2010, 31, 1745-1751.	1.0	171
14	Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. Nature Communications, 2017, 8, 14977.	5.8	169
15	The Association of Pediatric Low- and High-Density Lipoprotein Cholesterol Dyslipidemia Classifications and Change in Dyslipidemia Status With Carotid Intima-Media Thickness in Adulthood. Journal of the American College of Cardiology, 2009, 53, 860-869.	1.2	165
16	Genome-wide physical activity interactions in adiposity â€• A meta-analysis of 200,452 adults. PLoS Genetics, 2017, 13, e1006528.	1.5	158
17	Effect of age and sex on carotid intima-media thickness, elasticity and brachial endothelial function in healthy adults: The Cardiovascular Risk in Young Finns Study. European Heart Journal, 2008, 29, 1198-1206.	1.0	157
18	Childhood C-Reactive Protein in Predicting CRP and Carotid Intima-Media Thickness in Adulthood. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 1883-1888.	1.1	151

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19	Conventional Cardiovascular Risk Factors and Metabolic Syndrome in Predicting Carotid Intima-Media Thickness Progression in Young Adults. <i>Circulation</i> , 2009, 120, 229-236.	1.6	149
20	High-throughput quantification of circulating metabolites improves prediction of subclinical atherosclerosis. <i>European Heart Journal</i> , 2012, 33, 2307-2316.	1.0	141
21	Circulating metabolites and the risk of type 2 diabetes: a prospective study of 11,896 young adults from four Finnish cohorts. <i>Diabetologia</i> , 2019, 62, 2298-2309.	2.9	141
22	Childhood Levels of Serum Apolipoproteins B and AI Predict Carotid Intima-Media Thickness and Brachial Endothelial Function in Adulthood. <i>Journal of the American College of Cardiology</i> , 2008, 52, 293-299.	1.2	140
23	Ideal Cardiovascular Health in Adolescence. <i>Circulation</i> , 2013, 127, 2088-2096.	1.6	140
24	Utility of Currently Recommended Pediatric Dyslipidemia Classifications in Predicting Dyslipidemia in Adulthood. <i>Circulation</i> , 2008, 117, 32-42.	1.6	136
25	Distinct child-to-adult body mass index trajectories are associated with different levels of adult cardiometabolic risk. <i>European Heart Journal</i> , 2018, 39, 2263-2270.	1.0	132
26	Childhood predictors of the metabolic syndrome in adulthood. The Cardiovascular Risk in Young Finns Study. <i>Annals of Medicine</i> , 2008, 40, 542-552.	1.5	128
27	Brachial Artery Flow-Mediated Dilation and Asymmetrical Dimethylarginine in the Cardiovascular Risk in Young Finns Study. <i>Circulation</i> , 2007, 116, 1367-1373.	1.6	125
28	Lifetime Risk Factors and Arterial Pulse Wave Velocity in Adulthood. <i>Hypertension</i> , 2010, 55, 806-811.	1.3	125
29	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
30	Childhood Physical, Environmental, and Genetic Predictors of Adult Hypertension. <i>Circulation</i> , 2012, 126, 402-409.	1.6	123
31	Fetal Growth and Preterm Birth Influence Cardiovascular Risk Factors and Arterial Health in Young Adults. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011, 31, 2975-2981.	1.1	121
32	Does childhood nutrition influence adult cardiovascular disease risk? Insights from the Young Finns Study. <i>Annals of Medicine</i> , 2013, 45, 120-128.	1.5	116
33	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
34	Elevated Blood Pressure in Adolescent Boys Predicts Endothelial Dysfunction. <i>Hypertension</i> , 2006, 48, 424-430.	1.3	102
35	Inherited myeloproliferative neoplasm risk affects haematopoietic stem cells. <i>Nature</i> , 2020, 586, 769-775.	13.7	101
36	A Diagnosis of the Metabolic Syndrome in Youth That Resolves by Adult Life Is Associated With a Normalization of High Carotid Intima-Media Thickness and Type 2 Diabetes Mellitus Risk. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1631-1639.	1.2	100

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37	Cardiovascular Risk Factors From Childhood and Midlife Cognitive Performance. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2279-2289.	1.2	100
38	Neighbourhood socioeconomic disadvantage, risk factors, and diabetes from childhood to middle age in the Young Finns Study: a cohort study. <i>Lancet Public Health</i> , The, 2018, 3, e365-e373.	4.7	100
39	Cohort Profile: The International Childhood Cardiovascular Cohort (i3C) Consortium. <i>International Journal of Epidemiology</i> , 2013, 42, 86-96.	0.9	99
40	Serum L-Homoarginine Concentration is Elevated During Normal Pregnancy and is Related to Flow-Mediated Vasodilatation. <i>Circulation Journal</i> , 2008, 72, 1879-1884.	0.7	95
41	Genetic loci associated with heart rate variability and their effects on cardiac disease risk. <i>Nature Communications</i> , 2017, 8, 15805.	5.8	95
42	Lifetime Fruit and Vegetable Consumption and Arterial Pulse Wave Velocity in Adulthood. <i>Circulation</i> , 2010, 122, 2521-2528.	1.6	94
43	Main findings from the prospective Cardiovascular Risk in Young Finns Study. <i>Current Opinion in Lipidology</i> , 2013, 24, 57-64.	1.2	94
44	Assisted reproductive technologies are associated with limited epigenetic variation at birth that largely resolves by adulthood. <i>Nature Communications</i> , 2019, 10, 3922.	5.8	94
45	Associations of Dyslipidemias From Childhood to Adulthood With Carotid Intima-Media Thickness, Elasticity, and Brachial Flow-Mediated Dilatation in Adulthood. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 1012-1017.	1.1	92
46	Arterial pulse wave velocity in relation to carotid intima-media thickness, brachial flow-mediated dilation and carotid artery distensibility: The Cardiovascular Risk in Young Finns Study and the Health 2000 Survey. <i>Atherosclerosis</i> , 2012, 220, 387-393.	0.4	91
47	Pulse Wave Velocity Predicts the Progression of Blood Pressure and Development of Hypertension in Young Adults. <i>Hypertension</i> , 2018, 71, 451-456.	1.3	91
48	High Birth Weight Is Associated With Obesity and Increased Carotid Wall Thickness in Young Adults. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 1064-1068.	1.1	89
49	Cumulative Effect of Psychosocial Factors in Youth on Ideal Cardiovascular Health in Adulthood. <i>Circulation</i> , 2015, 131, 245-253.	1.6	86
50	Association of Pathobiologic Determinants of Atherosclerosis in Youth Risk Score and 15-Year Change in Risk Score With Carotid Artery Intima-Media Thickness in Young Adults (from the Cardiovascular Risk in Young Finns Study). <i>Circulation</i> , 2014, 129, 1000-1007.	0.7	85
51	Job Strain and Early Atherosclerosis: The Cardiovascular Risk in Young Finns Study. <i>Psychosomatic Medicine</i> , 2005, 67, 740-747.	1.3	84
52	Obesity in youth is not an independent predictor of carotid IMT in adulthood. <i>Atherosclerosis</i> , 2006, 185, 388-393.	0.4	83
53	Metabolic profiling of fatty liver in young and middle-aged adults: Cross-sectional and prospective analyses of the Young Finns Study. <i>Hepatology</i> , 2017, 65, 491-500.	3.6	83
54	Prospective Relationship of Change in Ideal Cardiovascular Health Status and Arterial Stiffness: The Cardiovascular Risk in Young Finns Study. <i>Journal of the American Heart Association</i> , 2014, 3, e000532.	1.6	82

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55	Coronary Artery Disease-associated Locus on Chromosome 9p21 and Early Markers of Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 1679-1683.	1.1	80
56	Lifecourse Socioeconomic Position, C-Reactive Protein, and Carotid Intima-Media Thickness in Young Adults. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005, 25, 2197-2202.	1.1	79
57	Cardiovascular risk factors in 2011 and secular trends since 2007: The Cardiovascular Risk in Young Finns Study. <i>Scandinavian Journal of Public Health</i> , 2014, 42, 563-571.	1.2	79
58	Relation of Blood Pressure in Childhood to Self-Reported Hypertension in Adulthood. <i>Hypertension</i> , 2019, 73, 1224-1230.	1.3	79
59	Exposure to Parental Smoking in Childhood Is Associated With Increased Risk of Carotid Atherosclerotic Plaque in Adulthood. <i>Circulation</i> , 2015, 131, 1239-1246.	1.6	78
60	Depressive Symptoms and Carotid Artery Intima-Media Thickness in Young Adults: The Cardiovascular Risk in Young Finns Study. <i>Psychosomatic Medicine</i> , 2005, 67, 561-567.	1.3	75
61	Arterial Structure and Function After Recovery From the Metabolic Syndrome. <i>Circulation</i> , 2010, 121, 392-400.	1.6	74
62	Cardiovascular Health Trajectories From Childhood Through Middle Age and Their Association With Subclinical Atherosclerosis. <i>JAMA Cardiology</i> , 2020, 5, 557.	3.0	73
63	Parental Smoking in Childhood and Brachial Artery Flow-Mediated Dilatation in Young Adults. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 1024-1031.	1.1	70
64	Exposure to parental smoking in childhood or adolescence is associated with increased carotid intima-media thickness in young adults: evidence from the Cardiovascular Risk in Young Finns study and the Childhood Determinants of Adult Health Study. <i>European Heart Journal</i> , 2014, 35, 2484-2491.	1.0	70
65	Associations between serum uric acid and markers of subclinical atherosclerosis in young adults. The cardiovascular risk in Young Finns study. <i>Atherosclerosis</i> , 2012, 223, 497-503.	0.4	69
66	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.	1.6	68
67	Association of Physical Activity in Childhood and Early Adulthood With Carotid Artery Elasticity 21 Years Later: The Cardiovascular Risk in Young Finns Study. <i>Journal of the American Heart Association</i> , 2014, 3, e000594.	1.6	68
68	Childhood Environmental and Genetic Predictors of Adulthood Obesity: The Cardiovascular Risk in Young Finns Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E1542-E1549.	1.8	66
69	Metabolic Syndrome From Adolescence to Early Adulthood. <i>Circulation</i> , 2015, 131, 605-613.	1.6	66
70	Repeated Blood Pressure Measurements in Childhood in Prediction of Hypertension in Adulthood. <i>Hypertension</i> , 2016, 67, 41-47.	1.3	64
71	When to prevent cardiovascular disease? As early as possible. <i>Current Opinion in Cardiology</i> , 2013, 28, 561-568.	0.8	63
72	Effect of birth weight on life-course blood pressure levels among children born premature. <i>Journal of Hypertension</i> , 2015, 33, 1542-1548.	0.3	63

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73	Pregnancy-Related Hyperlipidemia and Endothelial Function in Healthy Women. <i>Circulation Journal</i> , 2006, 70, 768-772.	0.7	62
74	Childhood Nutrition in Predicting Metabolic Syndrome in Adults. <i>Diabetes Care</i> , 2012, 35, 1937-1943.	4.3	62
75	Influence of Child and Adult Elevated Blood Pressure on Adult Arterial Stiffness. <i>Hypertension</i> , 2017, 70, 531-536.	1.3	62
76	Lifetime body mass index and later atherosclerosis risk in young adults: examining causal links using Mendelian randomization in the Cardiovascular Risk in Young Finns study. <i>European Heart Journal</i> , 2008, 29, 2552-2560.	1.0	61
77	Cross-sectional associations between physical activity and selected coronary heart disease risk factors in young adults. The Cardiovascular Risk in Young Finns Study. <i>Annals of Medicine</i> , 2012, 44, 733-744.	1.5	61
78	Childhood lifestyle and clinical determinants of adult ideal cardiovascular health. <i>International Journal of Cardiology</i> , 2013, 169, 126-132.	0.8	60
79	Alcohol consumption is directly associated with carotid intima-media thickness in Finnish young adults. <i>Atherosclerosis</i> , 2009, 204, e93-e98.	0.4	59
80	Long-term dietary patterns and carotid artery intima media thickness: The Cardiovascular Risk in Young Finns Study. <i>British Journal of Nutrition</i> , 2009, 102, 1507-1512.	1.2	59
81	Metabolic syndrome in childhood and increased arterial stiffness in adulthood – The Cardiovascular Risk in Young Finns Study. <i>Annals of Medicine</i> , 2011, 43, 312-319.	1.5	59
82	Socioeconomic status in childhood and C reactive protein in adulthood: a systematic review and meta-analysis. <i>Journal of Epidemiology and Community Health</i> , 2017, 71, 817-826.	2.0	59
83	Youth Overweight and Metabolic Disturbances in Predicting Carotid Intima-Media Thickness, Type 2 Diabetes, and Metabolic Syndrome in Adulthood: The Cardiovascular Risk in Young Finns Study. <i>Diabetes Care</i> , 2014, 37, 1870-1877.	4.3	58
84	Lifetime measures of ideal cardiovascular health and their association with subclinical atherosclerosis: The Cardiovascular Risk in Young Finns Study. <i>International Journal of Cardiology</i> , 2015, 185, 186-191.	0.8	58
85	Arterial structure and function in young adults with the metabolic syndrome: the Cardiovascular Risk in Young Finns Study. <i>European Heart Journal</i> , 2008, 29, 784-791.	1.0	55
86	Whole blood microRNA levels associate with glycemic status and correlate with target mRNAs in pathways important to type 2 diabetes. <i>Scientific Reports</i> , 2019, 9, 8887.	1.6	55
87	Young Adults With Family History of Coronary Heart Disease Have Increased Arterial Vulnerability to Metabolic Risk Factors. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 1376-1382.	1.1	54
88	BMI Trajectories Associated With Resolution of Elevated Youth BMI and Incident Adult Obesity. <i>Pediatrics</i> , 2018, 141, .	1.0	54
89	Genetic Variants and Blood Pressure in a Population-Based Cohort. <i>Hypertension</i> , 2011, 58, 1079-1085.	1.3	53
90	Childhood 25-OH Vitamin D Levels and Carotid Intima-Media Thickness in Adulthood: The Cardiovascular Risk in Young Finns Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 1469-1476.	1.8	53

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91	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
92	Increased cancer incidence in acromegaly – a nationwide survey. <i>Clinical Endocrinology</i> , 2010, 72, 278-279.	1.2	51
93	Childhood predictors of adult fatty liver. The Cardiovascular Risk in Young Finns Study. <i>Journal of Hepatology</i> , 2016, 65, 784-790.	1.8	51
94	Soluble Vascular Adhesion Protein-1 Correlates With Cardiovascular Risk Factors and Early Atherosclerotic Manifestations. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 523-532.	1.1	49
95	Continuous and Dichotomous Metabolic Syndrome Definitions in Youth Predict Adult Type 2 Diabetes and Carotid Artery Intima Media Thickness: The Cardiovascular Risk in Young Finns Study. <i>Journal of Pediatrics</i> , 2016, 171, 97-103.e3.	0.9	49
96	Health of adults aged 22 to 35 years conceived by assisted reproductive technology. <i>Fertility and Sterility</i> , 2019, 112, 130-139.	0.5	49
97	Metabolomics: population epidemiology and concordance in Australian children aged 11–12 years and their parents. <i>BMJ Open</i> , 2019, 9, 106-117.	0.8	48
98	A longitudinal analysis on associations of adiponectin levels with metabolic syndrome and carotid artery intima-media thickness. The Cardiovascular Risk in Young Finns Study. <i>Atherosclerosis</i> , 2011, 217, 234-239.	0.4	46
99	An interaction map of circulating metabolites, immune gene networks, and their genetic regulation. <i>Genome Biology</i> , 2017, 18, 146.	3.8	46
100	Relation of total and free testosterone and sex hormone-binding globulin with cardiovascular risk factors in men aged 24–45 years. The Cardiovascular Risk in Young Finns Study. <i>Atherosclerosis</i> , 2012, 222, 257-262.	0.4	45
101	Fetal growth, omega-3 (n ³) fatty acids, and progression of subclinical atherosclerosis: preventing fetal origins of disease? The Cardiovascular Risk in Young Finns Study. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 58-65.	2.2	45
102	Association of Fitness With Vascular Intima-Media Thickness and Elasticity in Adolescence. <i>Pediatrics</i> , 2013, 132, e77-e84.	1.0	45
103	Association of Childhood Oral Infections With Cardiovascular Risk Factors and Subclinical Atherosclerosis in Adulthood. <i>JAMA Network Open</i> , 2019, 2, e192523.	2.8	45
104	Simplified Definitions of Elevated Pediatric Blood Pressure and High Adult Arterial Stiffness. <i>Pediatrics</i> , 2013, 132, e70-e76.	1.0	44
105	Is dispositional optimism or dispositional pessimism predictive of ideal cardiovascular health? The Young Finns Study. <i>Psychology and Health</i> , 2015, 30, 1221-1239.	1.2	44
106	Conventional and Mendelian randomization analyses suggest no association between lipoprotein(a) and early atherosclerosis: the Young Finns Study. <i>International Journal of Epidemiology</i> , 2011, 40, 470-478.	0.9	43
107	Development of hypertension in overweight adolescents: a review. <i>Adolescent Health, Medicine and Therapeutics</i> , 2015, 6, 171.	0.7	43
108	Insulin and BMI as Predictors of Adult Type 2 Diabetes Mellitus. <i>Pediatrics</i> , 2015, 135, e144-e151.	1.0	42

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109	Childhood Socioeconomic Status in Predicting Metabolic Syndrome and Glucose Abnormalities in Adulthood: The Cardiovascular Risk in Young Finns Study. <i>Diabetes Care</i> , 2016, 39, 2311-2317.	4.3	42
110	Polymorphism in the IL10 promoter region and early markers of atherosclerosis: The Cardiovascular Risk in Young Finns Study. <i>Atherosclerosis</i> , 2010, 208, 190-196.	0.4	41
111	Childhood cardiorespiratory fitness, muscular fitness and adult measures of glucose homeostasis. <i>Journal of Science and Medicine in Sport</i> , 2018, 21, 935-940.	0.6	41
112	Prediction of adult class II/III obesity from childhood BMI: the i3C consortium. <i>International Journal of Obesity</i> , 2020, 44, 1164-1172.	1.6	41
113	Effects of 20-year infancy-onset dietary counselling on cardiometabolic risk factors in the Special Turku Coronary Risk Factor Intervention Project (STRIP): 6-year post-intervention follow-up. <i>The Lancet Child and Adolescent Health</i> , 2020, 4, 359-369.	2.7	41
114	Geographic Origin as a Determinant of Carotid Artery Intima-Media Thickness and Brachial Artery Flow-Mediated Dilation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005, 25, 392-398.	1.1	40
115	Childhood risk factors and carotid atherosclerotic plaque in adulthood: The Cardiovascular Risk in Young Finns Study. <i>Atherosclerosis</i> , 2020, 293, 18-25.	0.4	40
116	Cloninger's temperament traits and preclinical atherosclerosis: The Cardiovascular Risk in Young Finns Study. <i>Journal of Psychosomatic Research</i> , 2009, 67, 77-84.	1.2	39
117	Genetic Variants and Their Interactions in the Prediction of Increased Pre-Clinical Carotid Atherosclerosis: The Cardiovascular Risk in Young Finns Study. <i>PLoS Genetics</i> , 2010, 6, e1001146.	1.5	38
118	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.	0.8	38
119	Utility of Different Blood Pressure Measurement Components in Childhood to Predict Adult Carotid Intima-Media Thickness. <i>Hypertension</i> , 2019, 73, 335-341.	1.3	38
120	Socioeconomic Status, Cardiovascular Risk Factors, and Subclinical Atherosclerosis in Young Adults. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 815-821.	1.1	37
121	When and how to start prevention of atherosclerosis? Lessons from the Cardiovascular Risk in the Young Finns Study and the Special Turku Coronary Risk Factor Intervention Project. <i>Pediatric Nephrology</i> , 2012, 27, 1441-1452.	0.9	37
122	Body Mass Index From Early to Late Childhood and Cardiometabolic Measurements at 11 to 12 Years. <i>Pediatrics</i> , 2020, 146, .	1.0	37
123	Assessment of inflammatory markers and endothelial function. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2006, 9, 547-552.	1.3	36
124	Prevalence and determinants of fatty liver in normal-weight and overweight young adults. The Cardiovascular Risk in Young Finns Study. <i>Annals of Medicine</i> , 2015, 47, 40-46.	1.5	35
125	Prediction of Adulthood Obesity Using Genetic and Childhood Clinical Risk Factors in the Cardiovascular Risk in Young Finns Study. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	35
126	Pulse Pressure in Youth and Carotid Intima-Media Thickness in Adulthood. <i>Stroke</i> , 2009, 40, 1519-1521.	1.0	34

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127	Subtle increases in heart size persist into adulthood in growth restricted babies: the Cardiovascular Risk in Young Finns Study. <i>Open Heart</i> , 2015, 2, e000265.	0.9	34
128	Cardiometabolic Determinants of Carotid and Aortic Distensibility From Childhood to Early Adulthood. <i>Hypertension</i> , 2017, 70, 452-460.	1.3	34
129	Metabolic Syndrome and Carotid Intima-Media Thickness in Young Adults: Roles of Apolipoprotein B, Apolipoprotein A-I, C-Reactive Protein, and Secretory Phospholipase A2: The Cardiovascular Risk in Young Finns Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 1861-1866.	1.1	33
130	Adiponectin is related with carotid artery intima-media thickness and brachial flow-mediated dilatation in young adultsâ€”The Cardiovascular Risk in Young Finns Study. <i>Annals of Medicine</i> , 2010, 42, 603-611.	1.5	33
131	Effect of age, gender and cardiovascular risk factors on carotid distensibility during 6-year follow-up. The cardiovascular risk in Young Finns study. <i>Atherosclerosis</i> , 2012, 224, 474-479.	0.4	33
132	Plasminogen activator inhibitor-1 associates with cardiovascular risk factors in healthy young adults in the Cardiovascular Risk in Young Finns Study. <i>Atherosclerosis</i> , 2012, 224, 208-212.	0.4	33
133	Genome-wide association study on dimethylarginines reveals novel AGXT2 variants associated with heart rate variability but not with overall mortality. <i>European Heart Journal</i> , 2014, 35, 524-531.	1.0	33
134	Early childhood hospitalisation with infection and subclinical atherosclerosis in adulthood: The Cardiovascular Risk in Young Finns Study. <i>Atherosclerosis</i> , 2015, 239, 496-502.	0.4	33
135	Viewpoint article: Childhood obesity â€” looking back over 50 years to begin to look forward. <i>Journal of Paediatrics and Child Health</i> , 2015, 51, 82-86.	0.4	33
136	The effect of apolipoprotein E polymorphism on serum metabolome â€” a population-based 10-year follow-up study. <i>Scientific Reports</i> , 2019, 9, 458.	1.6	32
137	The great leap backward: changes in the jumping performance of Australian children aged 11âˆ”12-years between 1985 and 2015. <i>Journal of Sports Sciences</i> , 2019, 37, 748-754.	1.0	32
138	Non-HDL Cholesterol Levels in Childhood and Carotid Intima-Media Thickness in Adulthood. <i>Pediatrics</i> , 2020, 145, .	1.0	32
139	Childbearing, Child-Rearing, Cardiovascular Risk Factors, and Progression of Carotid Intima-Media Thickness. <i>Stroke</i> , 2010, 41, 1332-1337.	1.0	31
140	Childhood Psychosocial Factors and Coronary Artery Calcification in Adulthood. <i>JAMA Pediatrics</i> , 2016, 170, 466.	3.3	31
141	The Combined Effect of Common Genetic Risk Variants on Circulating Lipoproteins Is Evident in Childhood: A Longitudinal Analysis of the Cardiovascular Risk in Young Finns Study. <i>PLoS ONE</i> , 2016, 11, e0146081.	1.1	30
142	Childhood Infections, Socioeconomic Status, and Adult Cardiometabolic Risk. <i>Pediatrics</i> , 2016, 137, .	1.0	30
143	Success in Achieving the Targets of the 20-Year Infancy-Onset Dietary Intervention: Association With Insulin Sensitivity and Serum Lipids. <i>Diabetes Care</i> , 2018, 41, 2236-2244.	4.3	30
144	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.	4.3	30

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145	Neuregulin-1 genotype moderates the association between job strain and early atherosclerosis in young men. <i>Annals of Behavioral Medicine</i> , 2007, 33, 148-155.	1.7	29
146	Polymorphism in the IL6 promoter region is associated with the risk factors and markers of subclinical atherosclerosis in men: The Cardiovascular Risk in Young Finns Study. <i>Atherosclerosis</i> , 2009, 203, 454-458.	0.4	29
147	Characterization of systemic metabolic phenotypes associated with subclinical atherosclerosis. <i>Molecular BioSystems</i> , 2011, 7, 385-393.	2.9	29
148	Cardiovascular Risk Factor Trajectories Since Childhood and Cognitive Performance in Midlife: The Cardiovascular Risk in Young Finns Study. <i>Circulation</i> , 2021, 143, 1949-1961.	1.6	29
149	Cognitive performance in young adulthood and midlife: Relations with age, sex, and educationâ€”The Cardiovascular Risk in Young Finns Study.. <i>Neuropsychology</i> , 2016, 30, 532-542.	1.0	29
150	Childhood Adiposity, Adult Adiposity, and Cardiovascular Risk Factors. <i>Obstetrical and Gynecological Survey</i> , 2012, 67, 156-158.	0.2	28
151	Parental smoking produces long-term damage to vascular function in their children. <i>Current Opinion in Cardiology</i> , 2013, 28, 569-574.	0.8	28
152	Interrelationships between indices of longitudinal movement of the common carotid artery wall and the conventional measures of subclinical arteriosclerosis. <i>Clinical Physiology and Functional Imaging</i> , 2017, 37, 305-313.	0.5	28
153	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.	1.6	28
154	Levels of asymmetrical dimethylarginine are predictive of brachial artery flow-mediated dilation 6 years later. The Cardiovascular Risk in Young Finns Study. <i>Atherosclerosis</i> , 2010, 212, 512-515.	0.4	27
155	Childhood Psychosocial Cumulative Risks and Carotid Intima-Media Thickness in Adulthood. <i>Psychosomatic Medicine</i> , 2016, 78, 171-181.	1.3	27
156	New evidence from plasma ceramides links apoE polymorphism to greater risk of coronary artery disease in Finnish adults. <i>Journal of Lipid Research</i> , 2019, 60, 1622-1629.	2.0	27
157	HDL cholesterol efflux capacity is inversely associated with subclinical cardiovascular risk markers in young adults: The cardiovascular risk in Young Finns study. <i>Scientific Reports</i> , 2020, 10, 19223.	1.6	27
158	Genetic Profiling Using Genome-Wide Significant Coronary Artery Disease Risk Variants Does Not Improve the Prediction of Subclinical Atherosclerosis: The Cardiovascular Risk in Young Finns Study, the Bogalusa Heart Study and the Health 2000 Survey â€” A Meta-Analysis of Three Independent Studies. <i>PLoS ONE</i> , 2012, 7, e28931.	1.1	26
159	Childhood socioeconomic status and lifetime health behaviors: The Young Finns Study. <i>International Journal of Cardiology</i> , 2018, 258, 289-294.	0.8	26
160	Evidence for Protein Leverage in Children and Adolescents with Obesity. <i>Obesity</i> , 2020, 28, 822-829.	1.5	26
161	Physical inactivity from youth to adulthood and adult cardiometabolic risk profile. <i>Preventive Medicine</i> , 2021, 145, 106433.	1.6	26
162	Associations between dimensional personality measures and preclinical atherosclerosis: The cardiovascular risk in Young Finns study. <i>Journal of Psychosomatic Research</i> , 2012, 72, 336-343.	1.2	25

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165	Sleep and cardiometabolic health in children and adults: examining sleep as a component of the 24-h day. <i>Sleep Medicine</i> , 2021, 78, 63-74.	0.8	25
166	Association of liver enzymes with metabolic syndrome and carotid atherosclerosis in young adults. The Cardiovascular Risk in Young Finns Study. <i>Annals of Medicine</i> , 2012, 44, 187-195.	1.5	24
167	Is alexithymia associated with metabolic syndrome? A study in a healthy adult population. <i>Psychiatry Research</i> , 2016, 236, 58-63.	1.7	24
168	Childhood Socioeconomic Status and Arterial Stiffness in Adulthood. <i>Hypertension</i> , 2017, 70, 729-735.	1.3	24
169	Fatty liver index predicts incident risk of prediabetes, type 2 diabetes and non-alcoholic fatty liver disease (NAFLD). <i>Annals of Medicine</i> , 2021, 53, 1257-1265.	1.5	24
170	Apolipoprotein B is related to arterial pulse wave velocity in young adults: The Cardiovascular Risk in Young Finns Study. <i>Atherosclerosis</i> , 2011, 214, 220-224.	0.4	23
171	Computationally estimated apolipoproteins B and A1 in predicting cardiovascular risk. <i>Atherosclerosis</i> , 2013, 226, 245-251.	0.4	23
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177	Distensibility of the Aorta and Carotid Artery and Left Ventricular Mass From Childhood to Early Adulthood. <i>Hypertension</i> , 2015, 65, 146-152.	1.3	22
178	Childhood metabolic syndrome, inflammation and carotid intima-media thickness. The Aboriginal Birth Cohort Study. <i>International Journal of Cardiology</i> , 2016, 203, 32-36.	0.8	22
179	Ideal cardiovascular health in childhood—Longitudinal associations with cardiac structure and function: The Special Turku Coronary Risk Factor Intervention Project (STRIP) and the Cardiovascular Risk in Young Finns Study (YFS). <i>International Journal of Cardiology</i> , 2017, 230, 304-309.	0.8	22
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184	Coronary heart disease risk factors, coronary artery calcification and epicardial fat volume in the Young Finns Study. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 1256-1263.	0.5	21
185	Sex and puberty-related differences in metabolomic profiles associated with adiposity measures in youth with obesity. <i>Metabolomics</i> , 2019, 15, 75.	1.4	21
186	Glycoprotein acetyls (GlycA) at 12 months are associated with high-sensitivity C-reactive protein and early life inflammatory immune measures. <i>Pediatric Research</i> , 2019, 85, 584-585.	1.1	21
187	Upstream Transcription Factor 1 (USF1) allelic variants regulate lipoprotein metabolism in women and USF1 expression in atherosclerotic plaque. <i>Scientific Reports</i> , 2014, 4, 4650.	1.6	20
188	Television viewing and fatty liver in early midlife. <i>The Cardiovascular Risk in Young Finns Study. Annals of Medicine</i> , 2015, 47, 519-526.	1.5	20
189	Adult dyslipidemia prediction is improved by repeated measurements in childhood and young adulthood. <i>The Cardiovascular Risk in Young Finns Study. Atherosclerosis</i> , 2015, 239, 350-357.	0.4	20
190	Deficiency in Melanocortin 1 Receptor Signaling Predisposes to Vascular Endothelial Dysfunction and Increased Arterial Stiffness in Mice and Humans. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 1678-1686.	1.1	20
191	Cardiorespiratory Fitness and Risk of Fatty Liver. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 1834-1841.	0.2	20
192	Physical Inactivity from Youth to Adulthood and Risk of Impaired Glucose Metabolism. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 1192-1198.	0.2	20
193	Association of Youth Triponderal Mass Index vs Body Mass Index With Obesity-Related Outcomes in Adulthood. <i>JAMA Pediatrics</i> , 2018, 172, 1192.	3.3	20
194	Physical Activity from Childhood to Adulthood and Cognitive Performance in Midlife. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 882-890.	0.2	20
195	Lipidomic architecture shared by subclinical markers of osteoporosis and atherosclerosis: The Cardiovascular Risk in Young Finns Study. <i>Bone</i> , 2020, 131, 115160.	1.4	20
196	Preconception metabolic indicators predict gestational diabetes and offspring birthweight. <i>Gynecological Endocrinology</i> , 2014, 30, 840-844.	0.7	19
197	Low serum adiponectin levels in childhood and adolescence predict increased intima-media thickness in adulthood. <i>The Cardiovascular Risk in Young Finns Study. Annals of Medicine</i> , 2017, 49, 42-50.	1.5	19
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201	An expanded analysis framework for multivariate GWAS connects inflammatory biomarkers to functional variants and disease. <i>European Journal of Human Genetics</i> , 2021, 29, 309-324.	1.4	19
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203	Cardiovascular risk scores in the prediction of subclinical atherosclerosis in young adults: evidence from the cardiovascular risk in a young Finns study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2010, 17, 549-555.	3.1	18
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205	Carotid artery elasticity decreases during pregnancy - the Cardiovascular Risk in Young Finns study. <i>BMC Pregnancy and Childbirth</i> , 2014, 14, 98.	0.9	18
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208	Self-rated health as an indicator of ideal cardiovascular health among working-aged women. <i>Scandinavian Journal of Primary Health Care</i> , 2017, 35, 322-328.	0.6	18
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211	Interleukin-6 gene polymorphism, chronic stress and atherosclerosis. <i>Journal of Psychosomatic Research</i> , 2014, 76, 333-338.	1.2	17
212	Reference Values for Echocardiography in Middle-aged Population: The Cardiovascular Risk in Young Finns Study. <i>Echocardiography</i> , 2016, 33, 193-206.	0.3	17
213	Life-course risk factor levels and coronary artery calcification. <i>The Cardiovascular Risk in Young Finns Study. International Journal of Cardiology</i> , 2016, 225, 23-29.	0.8	17
214	High perceived social support protects against the intergenerational transmission of obesity: The Cardiovascular Risk in Young Finns Study. <i>Preventive Medicine</i> , 2016, 90, 79-85.	1.6	17
215	Role of Conventional Childhood Risk Factors Versus Genetic Risk in the Development of Type 2 Diabetes and Impaired Fasting Glucose in Adulthood: The Cardiovascular Risk in Young Finns Study. <i>Diabetes Care</i> , 2016, 39, 1393-1399.	4.3	17
216	Impact of Ideal Cardiovascular Health in Childhood on the Retinal Microvasculature in Midadulthood: Cardiovascular Risk in Young Finns Study. <i>Journal of the American Heart Association</i> , 2018, 7, e009487.	1.6	17

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220	Relation of Apolipoprotein E Polymorphism to Markers of Early Atherosclerotic Changes in Young Adults The Cardiovascular Risk in Young Finns Study. <i>Circulation Journal</i> , 2008, 72, 29-34.	0.7	16
221	Interactive effect of long-term mental stress and cardiac stress reactivity on carotid intima-media thickness: The Cardiovascular Risk in Young Finns study. <i>Stress</i> , 2009, 12, 283-293.	0.8	16
222	ADMA concentration changes across the menstrual cycle and during oral contraceptive use: the Cardiovascular Risk in Young Finns Study. <i>European Journal of Endocrinology</i> , 2010, 162, 259-265.	1.9	16
223	Relation of non-cholesterol sterols to coronary risk factors and carotid intima-media thickness: The Cardiovascular Risk in Young Finns Study. <i>Atherosclerosis</i> , 2010, 209, 592-597.	0.4	16
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225	Influence of cardiovascular risk factors on longitudinal motion of the common carotid artery wall. <i>Atherosclerosis</i> , 2018, 272, 54-59.	0.4	16
226	American Heart Association ideal cardiovascular health score and subclinical atherosclerosis in 22-35-year-old adults conceived with and without assisted reproductive technologies. <i>Human Reproduction</i> , 2020, 35, 232-239.	0.4	16
227	Cardiovascular Risk Factors in Childhood and Left Ventricular Diastolic Function in Adulthood. <i>Pediatrics</i> , 2021, 147, .	1.0	16
228	Sleep and cardiometabolic risk: a cluster analysis of actigraphy-derived sleep profiles in adults and children. <i>Sleep</i> , 2021, 44, .	0.6	16
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231	Inflammatory diet and preclinical cardiovascular phenotypes in 11-12 year-olds and mid-life adults: A cross-sectional population-based study. <i>Atherosclerosis</i> , 2019, 285, 93-101.	0.4	15
232	Childhood exposure to parental smoking and life-course overweight and central obesity. <i>Annals of Medicine</i> , 2021, 53, 208-216.	1.5	15
233	Determinants of serum 25(OH)D concentration in young and middle-aged adults. The Cardiovascular Risk in Young Finns Study. <i>Annals of Medicine</i> , 2015, 47, 253-261.	1.5	14
234	Vigorous physical activity and carotid distensibility in young and mid-aged adults. <i>Hypertension Research</i> , 2015, 38, 355-360.	1.5	14

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237	Childhood Exposure to Passive Smoking and Bone Health in Adulthood: The Cardiovascular Risk in Young Finns Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 2403-2411.	1.8	14
238	Carotid artery intima-media thickness, distensibility and elasticity: population epidemiology and concordance in Australian children aged 11-12 years old and their parents. <i>BMJ Open</i> , 2019, 9, 23-33.	0.8	14
239	The "Goldilocks Day" for Children's Skeletal Health: Compositional Data Analysis of 24-Hour Activity Behaviors. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 2393-2403.	3.1	14
240	Obesity during childhood is associated with higher cancer mortality rate during adulthood: the i3C Consortium. <i>International Journal of Obesity</i> , 2022, 46, 393-399.	1.6	14
241	Longitudinal study of circulating oxidized LDL and HDL and fatty liver: the Cardiovascular Risk in Young Finns Study. <i>Free Radical Research</i> , 2016, 50, 396-404.	1.5	13
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244	Telomere Length and Vascular Phenotypes in a Population-Based Cohort of Children and Midlife Adults. <i>Journal of the American Heart Association</i> , 2019, 8, e012707.	1.6	13
245	Dietary Fats and Atherosclerosis From Childhood to Adulthood. <i>Pediatrics</i> , 2020, 145, .	1.0	13
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248	Uncovering the shared lipidomic markers of subclinical osteoporosis-atherosclerosis comorbidity: The Young Finns Study. <i>Bone</i> , 2021, 151, 116030.	1.4	13
249	Intergenerational transmission of socioeconomic position and ideal cardiovascular health: 32-year follow-up study.. <i>Health Psychology</i> , 2017, 36, 270-279.	1.3	13
250	Impact of Fetal Growth and Preterm Birth on the Retinal Microvasculature in Mid-Adulthood. <i>Microcirculation</i> , 2015, 22, 285-293.	1.0	12
251	Influential Periods in Longitudinal Clinical Cardiovascular Health Scores. <i>American Journal of Epidemiology</i> , 2021, 190, 2384-2394.	1.6	12
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254	Intergenerational Continuity in Qualities of the Parent-Child Relationship: Mediating and Moderating Mechanisms. <i>Journal of Child and Family Studies</i> , 2017, 26, 2191-2201.	0.7	11
255	Psychosocial environment in childhood and body mass index growth over 32 years. <i>Preventive Medicine</i> , 2017, 97, 50-55.	1.6	11
256	Socioeconomic Position Is Associated With Carotid Intima-Media Thickness in Mid-Childhood: The Longitudinal Study of Australian Children. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	11
257	Association of Socioeconomic Status in Childhood With Left Ventricular Structure and Diastolic Function in Adulthood. <i>JAMA Pediatrics</i> , 2017, 171, 781.	3.3	11
258	Low childhood high density lipoprotein cholesterol levels and subsequent risk for chronic inflammatory bowel disease. <i>Digestive and Liver Disease</i> , 2018, 50, 348-352.	0.4	11
259	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, 1725.	1.0	11
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261	Socioeconomic position and intergenerational associations of ideal health behaviors. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1605-1612.	0.8	11
262	Longitudinal analysis of risk of non-alcoholic fatty liver disease in adulthood. <i>Liver International</i> , 2019, 39, 1147-1154.	1.9	11
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264	Socioeconomic status, remoteness and tracking of nutritional status from childhood to adulthood in an Australian Aboriginal Birth Cohort: the ABC study. <i>BMJ Open</i> , 2020, 10, e033631.	0.8	11
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266	Tracking of Noninvasive Ultrasound Measurements of Subclinical Atherosclerosis in Adulthood: Findings from the Cardiovascular Risk in Young Finns Study. <i>Ultrasound in Medicine and Biology</i> , 2010, 36, 1237-1244.	0.7	10
267	Childhood Serum Fatty Acid Quality Is Associated with Adult Carotid Artery Intima Media Thickness in Women but Not in Men. <i>Journal of Nutrition</i> , 2013, 143, 682-689.	1.3	10
268	Fatty liver is associated with blood pathways of inflammatory response, immune system activation and prothrombotic state in Young Finns Study. <i>Scientific Reports</i> , 2018, 8, 10358.	1.6	10
269	Determinants of left ventricular diastolic function-The Cardiovascular Risk in Young Finns Study. <i>Echocardiography</i> , 2019, 36, 854-861.	0.3	10
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272	Adulthood blood levels of hsa-miR-29b-3p associate with preterm birth and adult metabolic and cognitive health. <i>Scientific Reports</i> , 2021, 11, 9203.	1.6	10
273	Case Fatality of Patients With Type 1 Diabetes After Myocardial Infarction. <i>Diabetes Care</i> , 2022, 45, 1657-1665.	4.3	10
274	Chronic Stress and the Development of Early Atherosclerosis: Moderating Effect of Endothelial Dysfunction and Impaired Arterial Elasticity. <i>International Journal of Environmental Research and Public Health</i> , 2009, 6, 2934-2949.	1.2	9
275	Sex differences in the combined effect of chronic stress with impaired vascular endothelium functioning and the development of early atherosclerosis: The Cardiovascular Risk in Young Finns study. <i>BMC Cardiovascular Disorders</i> , 2010, 10, 34.	0.7	9
276	Early atherosclerosis and cardiac autonomic responses to mental stress: a population-based study of the moderating influence of impaired endothelial function. <i>BMC Cardiovascular Disorders</i> , 2010, 10, 16.	0.7	9
277	Relations between carotid artery distensibility and heart rate variability. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2011, 161, 75-80.	1.4	9
278	Tissue inhibitor of matrix metalloproteinases 4 (TIMP4) in a population of young adults: Relations to cardiovascular risk markers and carotid artery intima-media thickness. <i>The Cardiovascular Risk in Young Finns Study. Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2012, 72, 540-546.	0.6	9
279	Positive Psychosocial Factors in Childhood Predicting Lower Risk for Adult Type 2 Diabetes: The Cardiovascular Risk in Young Finns Study, 1980â€“2012. <i>American Journal of Preventive Medicine</i> , 2017, 52, e157-e164.	1.6	9
280	Genetic polymorphism of sterol transporters in children with future gallstones. <i>Digestive and Liver Disease</i> , 2018, 50, 954-960.	0.4	9
281	Early life determinants of cardiovascular health in adulthood. The Australian Aboriginal Birth Cohort study. <i>International Journal of Cardiology</i> , 2018, 269, 304-309.	0.8	9
282	Childhood Socioeconomic Disadvantage and Risk of Fatty Liver in Adulthood: The Cardiovascular Risk in Young Finns Study. <i>Hepatology</i> , 2020, 71, 67-75.	3.6	9
283	Age-Specific Estimates and Comparisons of Youth Tri-Ponderal Mass Index and Body Mass Index in Predicting Adult Obesity-Related Outcomes. <i>Journal of Pediatrics</i> , 2020, 218, 198-203.e6.	0.9	9
284	Trends in cardiovascular risk factor levels in Finnish children and young adults from the 1970s: The Cardiovascular Risk in Young Finns Study. <i>Experimental and Clinical Cardiology</i> , 2006, 11, 83-8.	1.3	9
285	Systemic hemodynamics in young adults with the metabolic syndrome: The Cardiovascular Risk in Young Finns Study. <i>Annals of Medicine</i> , 2010, 42, 612-621.	1.5	8
286	Change in job strain and progression of atherosclerosis: The Cardiovascular Risk in Young Finns study.. <i>Journal of Occupational Health Psychology</i> , 2011, 16, 139-150.	2.3	8
287	Low Childhood Cholesterol Absorption Predisposes to Gallstone Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 64, 418-424.	0.9	8
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