

Markus Juonala

List of Publications by Year in descending order

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Version: 2024-02-01

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	Adherence to risk-assessment protocols to guide computed tomography pulmonary angiography in patients with suspected pulmonary embolism. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2022, 8, 461-468.	1.8	5
2	Prevalence Implications of the 2017 American Academy of Pediatrics Hypertension Guideline and Associations with Adult Hypertension. <i>Journal of Pediatrics</i> , 2022, 241, 22-28.e4.	0.9	7
3	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
4	Takeaway food, sugar-sweetened beverages and preclinical cardiometabolic phenotypes in children and adults. <i>European Journal of Preventive Cardiology</i> , 2022, 28, 1784-1794.	0.8	7
5	Decreasing severity of obesity from early to late adolescence and young adulthood associates with longitudinal metabolomic changes implicated in lower cardiometabolic disease risk. <i>International Journal of Obesity</i> , 2022, 46, 646-654.	1.6	2
6	Repeatedly Measured Serum Creatinine and Cognitive Performance in Midlife. <i>Neurology</i> , 2022, 98, .	1.5	3
7	Does being conceived by assisted reproductive technology influence adult quality of life?. <i>Human Fertility</i> , 2022, , 1-7.	0.7	2
8	Risk Factor Profile in Youth, Genetic Risk, and Adulthood Cognitive Function: The Cardiovascular Risk in Young Finns Study. <i>Neuroepidemiology</i> , 2022, 56, 201-211.	1.1	1
9	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.	3.2	6
10	Relative Contribution of Blood Pressure in Childhood, Young and Mid-Adulthood to Large Artery Stiffness in Mid-Adulthood. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	3
11	Case Fatality of Patients With Type 1 Diabetes After Myocardial Infarction. <i>Diabetes Care</i> , 2022, 45, 1657-1665.	4.3	10
12	Long-term tracking and population characteristics of lipoprotein (a) in the Cardiovascular Risk in Young Finns Study. <i>Atherosclerosis</i> , 2022, 356, 18-27.	0.4	4
13	Chronic limb threatening ischemia and diabetes mellitus: the severity of tibial atherosclerosis and outcome after infrapopliteal revascularization. <i>Scandinavian Journal of Surgery</i> , 2021, 110, 472-482.	1.3	5
14	Brachial-cuff excess pressure is associated with carotid intima-media thickness among Australian children: a cross-sectional population study. <i>Hypertension Research</i> , 2021, 44, 541-549.	1.5	4
15	Childhood and long-term dietary calcium intake and adult cardiovascular risk in a population with high calcium intake. <i>Clinical Nutrition</i> , 2021, 40, 1926-1931.	2.3	7
16	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
17	Childhood exposure to parental smoking and life-course overweight and central obesity. <i>Annals of Medicine</i> , 2021, 53, 208-216.	1.5	15
18	Influence of early-life body mass index and systolic blood pressure on left ventricle in adulthood – the Cardiovascular Risk in Young Finns Study. <i>Annals of Medicine</i> , 2021, 53, 160-168.	1.5	8

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19	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
20	The associations of oxidized lipoprotein lipids with lipoprotein subclass particle concentrations and their lipid compositions. <i>The Cardiovascular Risk in Young Finns Study. Free Radical Biology and Medicine</i> , 2021, 162, 225-232.	1.3	0
21	Weight change from childhood to adulthood and cardiovascular risk factors and outcomes in adulthood: A systematic review of the literature. <i>Obesity Reviews</i> , 2021, 22, e13138.	3.1	22
22	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
23	Examining the effect of mitochondrial DNA variants on blood pressure in two Finnish cohorts. <i>Scientific Reports</i> , 2021, 11, 611.	1.6	7
24	Association of lifetime blood pressure with adulthood exercise blood pressure response: the cardiovascular risk in young Finns study. <i>Blood Pressure</i> , 2021, 30, 126-132.	0.7	1
25	Dietary Pattern Trajectories from Youth to Adulthood and Adult Risk of Impaired Fasting Glucose: A 31-year Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2078-e2086.	1.8	6
26	Childhood and Adulthood Passive Smoking and Nonalcoholic Fatty Liver in Midlife: A 31-year Cohort Study. <i>American Journal of Gastroenterology</i> , 2021, 116, 1256-1263.	0.2	11
27	Associations of Serum Fatty Acid Proportions with Obesity, Insulin Resistance, Blood Pressure, and Fatty Liver: The Cardiovascular Risk in Young Finns Study. <i>Journal of Nutrition</i> , 2021, 151, 970-978.	1.3	13
28	Cardiovascular Risk Factors in Childhood and Left Ventricular Diastolic Function in Adulthood. <i>Pediatrics</i> , 2021, 147, .	1.0	16
29	Modular genome-wide gene expression architecture shared by early traits of osteoporosis and atherosclerosis in the Young Finns Study. <i>Scientific Reports</i> , 2021, 11, 7111.	1.6	7
30	Physical inactivity from youth to adulthood and adult cardiometabolic risk profile. <i>Preventive Medicine</i> , 2021, 145, 106433.	1.6	26
31	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
32	Diet quality trajectories and cardiovascular phenotypes/metabolic syndrome risk by 11â€“12 years. <i>International Journal of Obesity</i> , 2021, 45, 1392-1403.	1.6	6
33	Within-visit SBP variability from childhood to adulthood and markers of cardiovascular end-organ damage in mid-life. <i>Journal of Hypertension</i> , 2021, 39, 1865-1875.	0.3	2
34	Influential Periods in Longitudinal Clinical Cardiovascular Health Scores. <i>American Journal of Epidemiology</i> , 2021, 190, 2384-2394.	1.6	12
35	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
36	Association of Nonâ€“High-Density Lipoprotein Cholesterol Measured in Adolescence, Young Adulthood, and Mid-Adulthood With Coronary Artery Calcification Measured in Mid-Adulthood. <i>JAMA Cardiology</i> , 2021, 6, 661.	3.0	22

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37	Methylation status of nc886 epiallele reflects periconceptual conditions and is associated with glucose metabolism through nc886 RNAs. <i>Clinical Epigenetics</i> , 2021, 13, 143.	1.8	13
38	684 Childhood Risk Factors and Adult Cardiovascular Disease Outcomes The International Childhood Cardiovascular Cohort (i3C) Consortium. <i>International Journal of Epidemiology</i> , 2021, 50, .	0.9	0
39	1145 Obesity-related changes in metabolomic profiles in youth. <i>International Journal of Epidemiology</i> , 2021, 50, .	0.9	0
40	IDO activity forecasts obesity in males and premenopausal females in a 10-year follow-up study: The Cardiovascular Risk in Young Finns Study. <i>Atherosclerosis</i> , 2021, 336, 32-38.	0.4	4
41	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.	0.6	3
42	The Timing and Sequence of Cardiovascular Health Decline. <i>American Journal of Preventive Medicine</i> , 2021, 61, 545-553.	1.6	7
43	Association between Number of Siblings and Cardiovascular Risk Factors in Childhood and in Adulthood: The Cardiovascular Risk in Young Finns Study. <i>Journal of Pediatrics</i> , 2021, 237, 87-95.e1.	0.9	1
44	Modest decrease in severity of obesity in adolescence associates with low arterial stiffness. <i>Atherosclerosis</i> , 2021, 335, 23-30.	0.4	4
45	Uncovering the shared lipidomic markers of subclinical osteoporosis-atherosclerosis comorbidity: The Young Finns Study. <i>Bone</i> , 2021, 151, 116030.	1.4	13
46	Carotid artery longitudinal wall motion alterations associated with metabolic syndrome and insulin resistance. <i>Clinical Physiology and Functional Imaging</i> , 2021, 41, 199-207.	0.5	3
47	Sleep and cardiometabolic risk: a cluster analysis of actigraphy-derived sleep profiles in adults and children. <i>Sleep</i> , 2021, 44, .	0.6	16
48	Assessment of plasma ceramides as predictor for subclinical atherosclerosis. <i>Atherosclerosis Plus</i> , 2021, 45, 25-31.	0.3	3
49	Influence of early life risk factors and lifestyle on systemic vascular resistance in later adulthood: the cardiovascular risk in young Finns study. <i>Blood Pressure</i> , 2021, 30, 367-375.	0.7	3
50	Afamin predicts the prevalence and incidence of nonalcoholic fatty liver disease. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, .	1.4	4
51	Birth weight for gestational age and later cardiovascular health: a comparison between longitudinal Finnish and indigenous Australian cohorts. <i>Annals of Medicine</i> , 2021, 53, 2060-2071.	1.5	6
52	Youth to adult body mass index trajectories as a predictor of metabolically healthy obesity in adulthood. <i>European Journal of Public Health</i> , 2020, 30, 195-199.	0.1	3
53	A network approach to the analysis of psychosocial risk factors and their association with health. <i>Journal of Health Psychology</i> , 2020, 25, 1587-1600.	1.3	8
54	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

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55	Early clinical markers of overweight/obesity onset and resolution by adolescence. <i>International Journal of Obesity</i> , 2020, 44, 82-93.	1.6	10
56	CVD risk factors and surrogate markers - Urban-rural differences. <i>Scandinavian Journal of Public Health</i> , 2020, 48, 752-761.	1.2	19
57	Cardiovascular health and retinal microvascular geometry in Australian 11-12-year-olds. <i>Microvascular Research</i> , 2020, 129, 103966.	1.1	4
58	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
59	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
60	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
61	Time spent watching television impacts on body mass index in youth with obesity, but only in those with shortest sleep duration. <i>Journal of Paediatrics and Child Health</i> , 2020, 56, 721-726.	0.4	11
62	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
63	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
64	Inherited myeloproliferative neoplasm risk affects haematopoietic stem cells. <i>Nature</i> , 2020, 586, 769-775.	13.7	101
65	Systemic vascular resistance predicts the development of hypertension: the cardiovascular risk in young Finns study. <i>Blood Pressure</i> , 2020, 29, 362-369.	0.7	7
66	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
67	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
68	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
69	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
70	Attainment of Targets of the 20-Year Infancy-Onset Dietary Intervention and Blood Pressure Across Childhood and Young Adulthood. <i>Hypertension</i> , 2020, 76, 1572-1579.	1.3	6
71	Association of brachial-cuff excess pressure with carotid intima-media thickness in Australian adults: a cross-sectional study. <i>Journal of Hypertension</i> , 2020, 38, 723-730.	0.3	2
72	Do body mass index and waist-to-height ratio over the preceding decade predict retinal microvasculature in 11-12 year olds and midlife adults?. <i>International Journal of Obesity</i> , 2020, 44, 1712-1722.	1.6	2

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73	<i>HIF3A</i> cord blood methylation and systolic blood pressure at 4 years – a population-based cohort study. <i>Epigenetics</i> , 2020, 15, 1361-1369.	1.3	3
74	Longitudinal association of a body mass index (BMI) genetic risk score with growth and BMI changes across the life course: The Cardiovascular Risk in Young Finns Study. <i>International Journal of Obesity</i> , 2020, 44, 1733-1742.	1.6	10
75	Associations of retinal microvascular caliber with large arterial function and structure: A population-based study of 11 to 12 year-olds and midlife adults. <i>Microcirculation</i> , 2020, 27, e12642.	1.0	0
76	Cardiovascular Health Trajectories From Childhood Through Middle Age and Their Association With Subclinical Atherosclerosis. <i>JAMA Cardiology</i> , 2020, 5, 557.	3.0	73
77	Evidence for Protein Leverage in Children and Adolescents with Obesity. <i>Obesity</i> , 2020, 28, 822-829.	1.5	26
78	Inflammation mediates the relationship between obesity and retinal vascular calibre in 11-12 year-olds children and mid-life adults. <i>Scientific Reports</i> , 2020, 10, 5006.	1.6	4
79	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
80	Association of Body Mass Index in Youth With Adult Cardiometabolic Risk. <i>Journal of the American Heart Association</i> , 2020, 9, e015288.	1.6	4
81	Body Mass Index From Early to Late Childhood and Cardiometabolic Measurements at 11 to 12 Years. <i>Pediatrics</i> , 2020, 146, .	1.0	37
82	The associations of physical activity and physical capability with cardiovascular health among working-age finnish women. <i>Translational Sports Medicine</i> , 2020, 3, 213-221.	0.5	0
83	Do childhood infections affect labour market outcomes in adulthood and, if so, how?. <i>Economics and Human Biology</i> , 2020, 37, 100857.	0.7	5
84	Childhood Exposure to Parental Smoking and Midlife Cognitive Function. <i>American Journal of Epidemiology</i> , 2020, 189, 1280-1291.	1.6	17
85	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
86	Non-HDL Cholesterol Levels in Childhood and Carotid Intima-Media Thickness in Adulthood. <i>Pediatrics</i> , 2020, 145, .	1.0	32
87	Dietary Fats and Atherosclerosis From Childhood to Adulthood. <i>Pediatrics</i> , 2020, 145, .	1.0	13
88	Lower grip strength in youth with obesity identifies those with increased cardiometabolic risk. <i>Obesity Research and Clinical Practice</i> , 2020, 14, 286-289.	0.8	4
89	Cross-sectional metabolic profiles of mental health in population-based cohorts of 11- to 12-year-olds and mid-life adults: The Longitudinal Study of Australian Children. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 928-937.	1.3	1
90	Ideal cardiovascular health in adolescents and young adults is associated with alexithymia over two decades later: Findings from the cardiovascular risk in Young Finns Study. <i>Psychiatry Research</i> , 2020, 289, 112976.	1.7	2

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91	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
92	The Australian Aboriginal Birth Cohort study: socioeconomic status at birth and cardiovascular risk factors to 25 years of age. <i>Medical Journal of Australia</i> , 2019, 211, 265-270.	0.8	3
93	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
94	Discovery of mitochondrial DNA variants associated with genome-wide blood cell gene expression: a population-based mtDNA sequencing study. <i>Human Molecular Genetics</i> , 2019, 28, 1381-1391.	1.4	3
95	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
96	A Cross-Cohort Study Examining the Associations of Metabolomic Profile and Subclinical Atherosclerosis in Children and Their Parents: The Child Health CheckPoint Study and Avon Longitudinal Study of Parents and Children. <i>Journal of the American Heart Association</i> , 2019, 8, e011852.	1.6	11
97	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
98	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.	2.7	19
99	The effect of apolipoprotein E polymorphism on serum metabolome – a population-based 10-year follow-up study. <i>Scientific Reports</i> , 2019, 9, 458.	1.6	32
100	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
101	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
102	Neighbourhood socioeconomic circumstances, adiposity and cardiometabolic risk measures in children with severe obesity. <i>Obesity Research and Clinical Practice</i> , 2019, 13, 345-351.	0.8	17
103	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
104	Socioeconomic position and intergenerational associations of ideal health behaviors. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1605-1612.	0.8	11
105	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
106	Relation of Blood Pressure in Childhood to Self-Reported Hypertension in Adulthood. <i>Hypertension</i> , 2019, 73, 1224-1230.	1.3	79
107	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
108	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

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109	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
110	Determinants of left ventricular diastolic function—The Cardiovascular Risk in Young Finns Study. <i>Echocardiography</i> , 2019, 36, 854-861.	0.3	10
111	In Memoriam for Gerald Berenson. <i>Hypertension</i> , 2019, 73, 936-937.	1.3	1
112	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
113	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
114	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
115	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
116	Childhood Psychosocial Environment and Adult Cardiac Health: A Causal Mediation Approach. <i>American Journal of Preventive Medicine</i> , 2019, 57, e195-e202.	1.6	3
117	Cross-sectional associations between Ideal Cardiovascular Health scores and vascular phenotypes in 11- to 12-year-olds and their parents: The Longitudinal Study of Australian Children. <i>International Journal of Cardiology</i> , 2019, 277, 258-265.	0.8	7
118	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
119	Youth and Long-Term Dietary Calcium Intake With Risk of Impaired Glucose Metabolism and Type 2 Diabetes in Adulthood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 2067-2074.	1.8	7
120	Longitudinal analysis of risk of non-alcoholic fatty liver disease in adulthood. <i>Liver International</i> , 2019, 39, 1147-1154.	1.9	11
121	The great leap backward: changes in the jumping performance of Australian children aged 11–12-years between 1985 and 2015. <i>Journal of Sports Sciences</i> , 2019, 37, 748-754.	1.0	32
122	Coronary heart disease risk factor levels in eastern and western Finland from 1980 to 2011 in the cardiovascular risk in Young Finns study. <i>Atherosclerosis</i> , 2019, 280, 92-98.	0.4	8
123	Tracking of secretory phospholipase A2 enzyme activity levels from childhood to adulthood: a 21-year cohort. <i>Jornal De Pediatria</i> , 2019, 95, 247-254.	0.9	3
124	Childhood socioeconomic status and lifetime health behaviors: The Young Finns Study. <i>International Journal of Cardiology</i> , 2018, 258, 289-294.	0.8	26
125	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
126	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

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127	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
128	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
129	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
130	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
131	BMI Trajectories Associated With Resolution of Elevated Youth BMI and Incident Adult Obesity. <i>Pediatrics</i> , 2018, 141, .	1.0	54
132	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
133	Cardiometabolic Health Among Adult Offspring of Hypertensive Pregnancies: The Cardiovascular Risk in Young Finns Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	6
134	Influence of cardiovascular risk factors on longitudinal motion of the common carotid artery wall. <i>Atherosclerosis</i> , 2018, 272, 54-59.	0.4	16
135	Both youth and long-term vitamin D status is associated with risk of type 2 diabetes mellitus in adulthood: a cohort study. <i>Annals of Medicine</i> , 2018, 50, 74-82.	1.5	19
136	Aortic sinus diameter in middle age is associated with body size in young adulthood. <i>Heart</i> , 2018, 104, 773-778.	1.2	1
137	Childhood adiposity, adult adiposity, and the ACE gene insertion/deletion polymorphism. <i>Journal of Hypertension</i> , 2018, 36, 2168-2176.	0.3	6
138	Genetic polymorphism of sterol transporters in children with future gallstones. <i>Digestive and Liver Disease</i> , 2018, 50, 954-960.	0.4	9
139	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
140	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
141	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
142	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
143	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
144	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

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145	Is the association between depressive symptoms and glucose bidirectional? A population-based study.. <i>Health Psychology</i> , 2018, 37, 603-612.	1.3	3
146	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
147	Accumulation of Depressive Symptoms and Carotid Intima-Media Thickness: the Cardiovascular Risk in Young Finns Study. <i>Annals of Behavioral Medicine</i> , 2017, 51, 620-628.	1.7	3
148	Cardiorespiratory Fitness and Risk of Fatty Liver. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 1834-1841.	0.2	20
149	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
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259	Cohort Profile: The International Childhood Cardiovascular Cohort (i3C) Consortium. <i>International Journal of Epidemiology</i> , 2013, 42, 86-96.	0.9	99
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261	Childhood Nutrition in Predicting Metabolic Syndrome in Adults. <i>Diabetes Care</i> , 2012, 35, 1937-1943.	4.3	62
262	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
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273	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
274	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
275	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
276	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
277	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
278	No Association of nineteen COX-2 gene variants to preclinical markers of atherosclerosis The Cardiovascular Risk in Young Finns Study. <i>BMC Medical Genetics</i> , 2012, 13, 32.	2.1	4
279	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
280	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
281	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
282	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 - A Meta-Analysis of Three Independent Studies. <i>PLoS ONE</i> , 2012, 7, e28931.	1.1	26
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287	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
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290	Tracking of Serum Lipid Levels, Blood Pressure, and Body Mass Index from Childhood to Adulthood: The Cardiovascular Risk in Young Finns Study. <i>Journal of Pediatrics</i> , 2011, 159, 584-590.	0.9	423
291	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
292	Adulthood EAS-temperament and carotid artery intima-media thickness: The Cardiovascular Risk in Young Finns study. <i>Psychology and Health</i> , 2011, 26, 61-75.	1.2	4
293	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
294	Plasma osteopontin is not associated with vascular markers of subclinical atherosclerosis in a population of young adults without symptoms of cardiovascular disease. The Cardiovascular Risk in Young Finns Study. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2011, 71, 683-689.	0.6	11
295	Genetic Variants and Blood Pressure in a Population-Based Cohort. <i>Hypertension</i> , 2011, 58, 1079-1085.	1.3	53
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