

Peter Willeit

List of Publications by Year in Descending Order

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

137
papers

17,129
citations

57
h-index

130
g-index

152
ext. papers

22,304
ext. citations

10.9
avg, IF

6.42
L-index

#	Paper	IF	Citations
137	Breastfeeding Is Associated With a Reduced Maternal Cardiovascular Risk: Systematic Review and Meta-Analysis Involving Data From 8 Studies and 1 192 700 Parous Women.. <i>Journal of the American Heart Association</i> , 2022 , e022746	6	13
136	The benefits, costs and feasibility of a low incidence COVID-19 strategy.. <i>Lancet Regional Health - Europe, The</i> , 2022 , 13, 100294		5
135	Seroprevalence, Waning and Correlates of Anti-SARS-CoV-2 IgG Antibodies in Tyrol, Austria: Large-Scale Study of 35,193 Blood Donors Conducted between June 2020 and September 2021.. <i>Viruses</i> , 2022 , 14,	6.2	1
134	Neutrophil-Derived Protein S100A8/A9 Alters the Platelet Proteome in Acute Myocardial Infarction and Is Associated With Changes in Platelet Reactivity. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , ATVBaha121317113	9.4	2
133	Prevalence of SARS-CoV-2 antibodies in healthy blood donors from the state of Tyrol, Austria, in summer 2020. <i>Wiener Klinische Wochenschrift</i> , 2021 , 133, 1272	2.3	3
132	Two-year outcomes of minimally invasive XEN Gel Stent implantation in primary open-angle and pseudoexfoliation glaucoma. <i>Acta Ophthalmologica</i> , 2021 , 99, 369-375	3.7	6
131	Application of the Updated Movement Disorder Society Criteria for Prodromal Parkinson's Disease to a Population-Based 10-Year Study. <i>Movement Disorders</i> , 2021 , 36, 1464-1466	7	3
130	Risk of acute arterial and venous thromboembolic events in eosinophilic granulomatosis with polyangiitis (Churg-Strauss syndrome). <i>European Respiratory Journal</i> , 2021 , 57,	13.6	7
129	Moderate to vigorous physical activity and sedentary behavior changes in self-isolating adults during the COVID-19 pandemic in Brazil: a cross-sectional survey exploring correlates. <i>Sport Sciences for Health</i> , 2021 , 1-9	1.3	16
128	Sleep quality and daytime sleepiness in epilepsy: Systematic review and meta-analysis of 25 studies including 8,196 individuals. <i>Sleep Medicine Reviews</i> , 2021 , 57, 101466	10.2	7
127	SCORE2 risk prediction algorithms: new models to estimate 10-year risk of cardiovascular disease in Europe. <i>European Heart Journal</i> , 2021 , 42, 2439-2454	9.5	58
126	Prevalence of RT-qPCR-detected SARS-CoV-2 infection at schools: First results from the Austrian School-SARS-CoV-2 prospective cohort study. <i>Lancet Regional Health - Europe, The</i> , 2021 , 5, 100086		14
125	Physical activity may not be associated with long-term risk of dementia and Alzheimer's disease. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13415	4.6	5
124	Associations between Physical Activity, Sitting Time, and Time Spent Outdoors with Mental Health during the First COVID-19 Lock Down in Austria. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	5
123	Towards a European strategy to address the COVID-19 pandemic. <i>Lancet, The</i> , 2021 , 398, 838-839	40	13
122	A look into the future of the COVID-19 pandemic in Europe: an expert consultation. <i>Lancet Regional Health - Europe, The</i> , 2021 , 8, 100185		30
121	Standalone sauna vs exercise followed by sauna on cardiovascular function in non-naïve sauna users: A comparison of acute effects. <i>Health Science Reports</i> , 2021 , 4, e393	2.2	0

120	Cognitive Benefits of Activity Engagement among 12,093 Adults Aged over 65 Years. <i>Brain Sciences</i> , 2020 , 10,	3.4	2
119	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. <i>Lancet, The</i> , 2020 , 396, 1511-1524	40	73
118	Prognostic Relevance of Cardiorespiratory Fitness as Assessed by Submaximal Exercise Testing for All-Cause Mortality: A UK Biobank Prospective Study. <i>Mayo Clinic Proceedings</i> , 2020 , 95, 867-878	6.4	16
117	Birth Weight and Weight Changes from Infancy to Early Childhood as Predictors of Body Mass Index in Adolescence. <i>Journal of Pediatrics</i> , 2020 , 222, 120-126.e3	3.6	4
116	Application of a Simple Parkinson's Disease Risk Score in a Longitudinal Population-Based Cohort. <i>Movement Disorders</i> , 2020 , 35, 1658-1662	7	3
115	Carotid Intima-Media Thickness Progression as Surrogate Marker for Cardiovascular Risk: Meta-Analysis of 119 Clinical Trials Involving 100 667 Patients. <i>Circulation</i> , 2020 , 142, 621-642	16.7	88
114	Associations of Serum Dickkopf-1 and Sclerostin With Cardiovascular Events: Results From the Prospective Bruneck Study. <i>Journal of the American Heart Association</i> , 2020 , 9, e014816	6	6
113	Carotid intima-media thickness predicts carotid plaque development: Meta-analysis of seven studies involving 9341 participants. <i>European Journal of Clinical Investigation</i> , 2020 , 50, e13217	4.6	9
112	The Prospective Studies of Atherosclerosis (Proof-ATHERO) Consortium: Design and Rationale. <i>Gerontology</i> , 2020 , 66, 447-459	5.5	2
111	Metabolic recovery after weight loss surgery is reflected in serum microRNAs. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	5
110	Association of tumor mutations with arterial thromboembolism risk in patients with solid cancer.. <i>Journal of Clinical Oncology</i> , 2020 , 38, e13537-e13537	2.2	
109	Lipoprotein(a) and cardiovascular disease: prediction, attributable risk fraction, and estimating benefits from novel interventions. <i>European Journal of Preventive Cardiology</i> , 2020 ,	3.9	11
108	The interconnection between lipoprotein(a), lipoprotein(a) cholesterol and true LDL-cholesterol in the diagnosis of familial hypercholesterolemia. <i>Current Opinion in Lipidology</i> , 2020 , 31, 305-312	4.4	7
107	Midbrain hyperechogenicity, hyposmia, mild parkinsonian signs and risk for incident Parkinson's disease over 10 years: A prospective population-based study. <i>Parkinsonism and Related Disorders</i> , 2020 , 70, 51-54	3.6	14
106	Low-Density Lipoprotein Cholesterol Corrected for Lipoprotein(a) Cholesterol, Risk Thresholds, and Cardiovascular Events. <i>Journal of the American Heart Association</i> , 2020 , 9, e016318	6	15
105	STROKE-CARD care to prevent cardiovascular events and improve quality of life after acute ischaemic stroke or TIA: A randomised clinical trial. <i>EClinicalMedicine</i> , 2020 , 25, 100476	11.3	11
104	Associations of moderate to vigorous physical activity and sedentary behavior with depressive and anxiety symptoms in self-isolating people during the COVID-19 pandemic: A cross-sectional survey in Brazil. <i>Psychiatry Research</i> , 2020 , 292, 113339	9.9	92
103	Prevalence and Psychosocial Correlates of Mental Health Outcomes Among Chinese College Students During the Coronavirus Disease (COVID-19) Pandemic. <i>Frontiers in Psychiatry</i> , 2020 , 11, 803	5	111

102	Has Deep Brain Stimulation Changed the Very Long-Term Outcome of Parkinson's Disease? A Controlled Longitudinal Study. <i>Movement Disorders Clinical Practice</i> , 2020 , 7, 782-787	2.2	3
101	Acute effects of exercise and sauna as a single intervention on arterial compliance. <i>European Journal of Preventive Cardiology</i> , 2020 , 27, 1104-1107	3.9	2
100	Progression of conventional cardiovascular risk factors and vascular disease risk in individuals: insights from the PROG-IMT consortium. <i>European Journal of Preventive Cardiology</i> , 2020 , 27, 234-243	3.9	5
99	National trends in total cholesterol obscure heterogeneous changes in HDL and non-HDL cholesterol and total-to-HDL cholesterol ratio: a pooled analysis of 458 population-based studies in Asian and Western countries. <i>International Journal of Epidemiology</i> , 2020 , 49, 173-192	7.8	25
98	Association Between Depressive Symptoms and Incident Cardiovascular Diseases. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 2396-2405	27.4	35
97	World Health Organization cardiovascular disease risk charts: revised models to estimate risk in 21 global regions. <i>The Lancet Global Health</i> , 2019 , 7, e1332-e1345	13.6	239
96	Recovery from sauna bathing favorably modulates cardiac autonomic nervous system. <i>Complementary Therapies in Medicine</i> , 2019 , 45, 190-197	3.5	15
95	Smoking does not accelerate leucocyte telomere attrition: a meta-analysis of 18 longitudinal cohorts. <i>Royal Society Open Science</i> , 2019 , 6, 190420	3.3	16
94	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , 2019 , 569, 260-264	50.4	278
93	Telomere length and health outcomes: An umbrella review of systematic reviews and meta-analyses of observational studies. <i>Ageing Research Reviews</i> , 2019 , 51, 1-10	12	30
92	The dimension of preventable stroke in a large representative patient cohort. <i>Neurology</i> , 2019 , 93, e2126-e2132	16.5	2132
91	Prevalence and Associated Factors of Sarcopenia and Frailty in Parkinson's Disease: A Cross-Sectional Study. <i>Gerontology</i> , 2019 , 65, 216-228	5.5	38
90	Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. <i>European Heart Journal</i> , 2019 , 40, 621-631	9.5	52
89	Cardiovascular Risk Factors Associated With Venous Thromboembolism. <i>JAMA Cardiology</i> , 2019 , 4, 163-173	16.2	102
88	Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599 912 current drinkers in 83 prospective studies. <i>Lancet, The</i> , 2018 , 391, 1513-1523	40	530
87	Performance of the Movement Disorders Society criteria for prodromal Parkinson's disease: A population-based 10-year study. <i>Movement Disorders</i> , 2018 , 33, 405-413	7	33
86	High-Sensitivity Cardiac Troponin and New-Onset Heart Failure: A Systematic Review and Meta-Analysis of 67,063 Patients With 4,165 Incident Heart Failure Events. <i>JACC: Heart Failure</i> , 2018 , 6, 187-197	7.9	32
85	Acute effects of sauna bathing on cardiovascular function. <i>Journal of Human Hypertension</i> , 2018 , 32, 129-138	2.6	35

84	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018 , 47, 872-883i	7.8	40
83	Sauna exposure leads to improved arterial compliance: Findings from a non-randomised experimental study. <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 130-138	3.9	29
82	Short-term effects of Finnish sauna bathing on blood-based markers of cardiovascular function in non-naive sauna users. <i>Heart and Vessels</i> , 2018 , 33, 1515-1524	2.1	5
81	Mid- and Long-Term Health Risks in Living Kidney Donors: A Systematic Review and Meta-analysis. <i>Annals of Internal Medicine</i> , 2018 , 168, 276-284	8	75
80	Osteoprotegerin and Cardiovascular Events in High-Risk Populations: Meta-Analysis of 19 Prospective Studies Involving 27450 Participants. <i>Journal of the American Heart Association</i> , 2018 , 7, e009012	6	11
79	Association of LPA Variants With Risk of Coronary Disease and the Implications for Lipoprotein(a)-Lowering Therapies: A Mendelian Randomization Analysis. <i>JAMA Cardiology</i> , 2018 , 3, 619-627	16.2	235
78	Pragmatic trial of multifaceted intervention (STROKE-CARD care) to reduce cardiovascular risk and improve quality-of-life after ischaemic stroke and transient ischaemic attack -study protocol. <i>BMC Neurology</i> , 2018 , 18, 187	3.1	10
77	Sauna bathing is associated with reduced cardiovascular mortality and improves risk prediction in men and women: a prospective cohort study. <i>BMC Medicine</i> , 2018 , 16, 219	11.4	10
76	Baseline and on-statin treatment lipoprotein(a) levels for prediction of cardiovascular events: individual patient-data meta-analysis of statin outcome trials. <i>Lancet, The</i> , 2018 , 392, 1311-1320	40	208
75	Body mass index is negatively associated with telomere length: a collaborative cross-sectional meta-analysis of 87 observational studies. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 453-475	7	69
74	Parkinsonian signs in patients with cervical dystonia treated with pallidal deep brain stimulation. <i>Brain</i> , 2018 , 141, 3023-3034	11.2	20
73	Environmental toxic metal contaminants and risk of cardiovascular disease: systematic review and meta-analysis. <i>BMJ, The</i> , 2018 , 362, k3310	5.9	150
72	Predictive value for cardiovascular events of common carotid intima media thickness and its rate of change in individuals at high cardiovascular risk - Results from the PROG-IMT collaboration. <i>PLoS ONE</i> , 2018 , 13, e0191172	3.7	31
71	Higher spermidine intake is linked to lower mortality: a prospective population-based study. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 371-380	7	101
70	Genetic invalidation of Lp-PLA as a therapeutic target: Large-scale study of five functional Lp-PLA-lowering alleles. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 492-504	3.9	16
69	Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases: A Mendelian Randomization Study. <i>JAMA Oncology</i> , 2017 , 3, 636-651	13.4	236
68	Very-Low-Density Lipoprotein-Associated Apolipoproteins Predict Cardiovascular Events and Are Lowered by Inhibition of APOC-III. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 789-800	15.1	107
67	Circulating MicroRNA-122 Is Associated With the Risk of New-Onset Metabolic Syndrome and Type 2 Diabetes. <i>Diabetes</i> , 2017 , 66, 347-357	0.9	141

66	Sauna Bathing and Incident Hypertension: A Prospective Cohort Study. <i>American Journal of Hypertension</i> , 2017 , 30, 1120-1125	2.3	43
65	Use of Repeated Blood Pressure and Cholesterol Measurements to Improve Cardiovascular Disease Risk Prediction: An Individual-Participant-Data Meta-Analysis. <i>American Journal of Epidemiology</i> , 2017 , 186, 899-907	3.8	24
64	Association Between Vascular Cell Adhesion Molecule 1 and Atrial Fibrillation. <i>JAMA Cardiology</i> , 2017 , 2, 516-523	16.2	28
63	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 1289 million children, adolescents, and adults. <i>Lancet, The</i> , 2017 , 390, 2627-2642	40	2980
62	Extracellular matrix proteomics identifies molecular signature of symptomatic carotid plaques. <i>Journal of Clinical Investigation</i> , 2017 , 127, 1546-1560	15.9	73
61	High-Sensitivity Cardiac Troponin Concentration and Risk of First-Ever Cardiovascular Outcomes in 54,052 Participants. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 558-568	15.1	143
60	Lipoprotein(a) and incident type-2 diabetes: results from the prospective Bruneck study and a meta-analysis of published literature. <i>Cardiovascular Diabetology</i> , 2017 , 16, 38	8.7	45
59	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 191 million participants. <i>Lancet, The</i> , 2017 , 389, 37-55	40	1100
58	Osteoprotegerin concentration and risk of cardiovascular outcomes in nine general population studies: Literature-based meta-analysis involving 26,442 participants. <i>PLoS ONE</i> , 2017 , 12, e0183910	3.7	23
57	Angiogenic microRNAs Linked to Incidence and Progression of Diabetic Retinopathy in Type 1 Diabetes. <i>Diabetes</i> , 2016 , 65, 216-27	0.9	81
56	Glycoproteomics Reveals Decorin Peptides With Anti-Myostatin Activity in Human Atrial Fibrillation. <i>Circulation</i> , 2016 , 134, 817-32	16.7	34
55	Body-mass index and all-cause mortality: individual-participant-data meta-analysis of 239 prospective studies in four continents. <i>Lancet, The</i> , 2016 , 388, 776-86	40	1150
54	Cardioprotection and lifespan extension by the natural polyamine spermidine. <i>Nature Medicine</i> , 2016 , 22, 1428-1438	50.5	532
53	Genome-wide analysis identifies 12 loci influencing human reproductive behavior. <i>Nature Genetics</i> , 2016 , 48, 1462-1472	36.3	198
52	Inflammatory markers and extent and progression of early atherosclerosis: Meta-analysis of individual-participant-data from 20 prospective studies of the PROG-IMT collaboration. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 194-205	3.9	60
51	Normative values for carotid intima media thickness and its progression: Are they transferrable outside of their cohort of origin?. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 1165-73	3.9	22
50	Association of MicroRNAs and YRNAs With Platelet Function. <i>Circulation Research</i> , 2016 , 118, 420-432	15.7	125
49	Telomere length increase after weight loss induced by bariatric surgery: results from a 10 year prospective study. <i>International Journal of Obesity</i> , 2016 , 40, 773-8	5.5	46

48	Prodromal Parkinson's disease as defined per MDS research criteria in the general elderly community. <i>Movement Disorders</i> , 2016 , 31, 1405-8	7	57
47	Liver microRNAs: potential mediators and biomarkers for metabolic and cardiovascular disease?. <i>European Heart Journal</i> , 2016 , 37, 3260-3266	9.5	81
46	Natriuretic peptides and integrated risk assessment for cardiovascular disease: an individual-participant-data meta-analysis. <i>Lancet Diabetes and Endocrinology</i> , 2016 , 4, 840-9	18.1	108
45	Carotid intima-media thickness progression and risk of vascular events in people with diabetes: results from the PROG-IMT collaboration. <i>Diabetes Care</i> , 2015 , 38, 1921-9	14.6	52
44	Association of Cardiometabolic Multimorbidity With Mortality. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 52-60	27.4	365
43	Efficacy and safety of P2Y12 inhibitors according to diabetes, age, gender, body mass index and body weight: systematic review and meta-analyses of randomized clinical trials. <i>Atherosclerosis</i> , 2015 , 240, 439-45	3.1	23
42	Cardiometabolic effects of genetic upregulation of the interleukin 1 receptor antagonist: a Mendelian randomisation analysis. <i>Lancet Diabetes and Endocrinology</i> , 2015 , 3, 243-53	18.1	81
41	UK Biobank comes of age. <i>Lancet</i> , 2015 , 386, 509-10	40	18
40	Thrombolysis and clinical outcome in patients with stroke after implementation of the Tyrol Stroke Pathway: a retrospective observational study. <i>Lancet Neurology</i> , 2015 , 14, 48-56	24.1	39
39	Asymmetric dimethylarginine and cardiovascular risk: systematic review and meta-analysis of 22 prospective studies. <i>Journal of the American Heart Association</i> , 2015 , 4, e001833	6	95
38	Heme oxygenase-1 gene promoter microsatellite polymorphism is associated with progressive atherosclerosis and incident cardiovascular disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015 , 35, 229-36	9.4	41
37	Discrimination and net reclassification of cardiovascular risk with lipoprotein(a): prospective 15-year outcomes in the Bruneck Study. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 851-60	15.1	175
36	Elevated systolic blood pressure during recovery from exercise and the risk of sudden cardiac death. <i>Journal of Hypertension</i> , 2014 , 32, 659-66	1.9	12
35	Leucocyte telomere length and risk of type 2 diabetes mellitus: new prospective cohort study and literature-based meta-analysis. <i>PLoS ONE</i> , 2014 , 9, e112483	3.7	144
34	Leucocyte telomere length and risk of cardiovascular disease: systematic review and meta-analysis. <i>BMJ</i> , 2014 , 349, g4227	5.9	501
33	Redox state of pentraxin 3 as a novel biomarker for resolution of inflammation and survival in sepsis. <i>Molecular and Cellular Proteomics</i> , 2014 , 13, 2545-57	7.6	25
32	Assessing risk prediction models using individual participant data from multiple studies. <i>American Journal of Epidemiology</i> , 2014 , 179, 621-32	3.8	36
31	Role of miR-195 in aortic aneurysmal disease. <i>Circulation Research</i> , 2014 , 115, 857-66	15.7	82

30	Glycated hemoglobin measurement and prediction of cardiovascular disease. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 1225-33	27.4	136
29	Lipidomics profiling and risk of cardiovascular disease in the prospective population-based Bruneck study. <i>Circulation</i> , 2014 , 129, 1821-31	16.7	302
28	Haptoglobin 2-2 genotype is not associated with cardiovascular risk in subjects with elevated glycohemoglobin-results from the Bruneck Study. <i>Journal of the American Heart Association</i> , 2014 , 3, e000732	6	21
27	Left ventricular mass and the risk of sudden cardiac death: a population-based study. <i>Journal of the American Heart Association</i> , 2014 , 3, e001285	6	42
26	MicroRNAs within the continuum of postgenomics biomarker discovery. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013 , 33, 206-14	9.4	77
25	Blockade of receptor activator of nuclear factor- κ B (RANKL) signaling improves hepatic insulin resistance and prevents development of diabetes mellitus. <i>Nature Medicine</i> , 2013 , 19, 358-63	50.5	169
24	Circulating microRNAs as novel biomarkers for platelet activation. <i>Circulation Research</i> , 2013 , 112, 595-607	10.7	285
23	Patent foramen ovale, ischemic stroke and migraine: systematic review and stratified meta-analysis of association studies. <i>Neuroepidemiology</i> , 2013 , 40, 56-67	5.4	56
22	N-terminal pro-B-type natriuretic peptide and the prediction of primary cardiovascular events: results from 15-year follow-up of WOSCOPS. <i>European Heart Journal</i> , 2013 , 34, 443-50	9.5	36
21	N-terminal pro-B-type natriuretic peptide and the prediction of primary cardiovascular events: results from 15-year follow-up of WOSCOPSS[Eur Heart J (2013); 34(6):443-450]. <i>European Heart Journal</i> , 2013 , 34, 1094-1094	9.5	78
20	Diagnostic value and safety of stereotactic biopsy for brainstem tumors: a systematic review and meta-analysis of 1480 cases. <i>Neurosurgery</i> , 2013 , 72, 873-81; discussion 882; quiz 882	3.2	65
19	Impact of intravenous heparin on quantification of circulating microRNAs in patients with coronary artery disease. <i>Thrombosis and Haemostasis</i> , 2013 , 110, 609-15	7	75
18	Hemostatic factors and risk of coronary heart disease in general populations: new prospective study and updated meta-analyses. <i>PLoS ONE</i> , 2013 , 8, e55175	3.7	72
17	Interleukin-6 receptor pathways in coronary heart disease: a collaborative meta-analysis of 82 studies. <i>Lancet, The</i> , 2012 , 379, 1205-13	40	522
16	Profiling of circulating microRNAs: from single biomarkers to re-wired networks. <i>Cardiovascular Research</i> , 2012 , 93, 555-62	9.9	185
15	Oxidation-specific biomarkers, prospective 15-year cardiovascular and stroke outcomes, and net reclassification of cardiovascular events. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 2218-29	15.1	150
14	Prospective study on circulating MicroRNAs and risk of myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 290-9	15.1	357
13	Subtherapeutic warfarin therapy entails an increased bleeding risk after stroke thrombolysis. <i>Neurology</i> , 2012 , 79, 31-8	6.5	30

12	Proteomics analysis of cardiac extracellular matrix remodeling in a porcine model of ischemia/reperfusion injury. <i>Circulation</i> , 2012 , 125, 789-802	16.7	156
11	Antisense oligonucleotide lowers plasma levels of apolipoprotein (a) and lipoprotein (a) in transgenic mice. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 1611-21	15.1	99
10	Fifteen-year follow-up of association between telomere length and incident cancer and cancer mortality. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 306, 42-4	27.4	70
9	AuthorsResponseCorrelation between baseline telomere length and shortening over time—spurious or true?. <i>International Journal of Epidemiology</i> , 2011 , 40, 840-841	7.8	6
8	Telomere length and risk of incident cancer and cancer mortality. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 304, 69-75	27.4	364
7	Cellular aging reflected by leukocyte telomere length predicts advanced atherosclerosis and cardiovascular disease risk. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010 , 30, 1649-56	9.4	211
6	Raising the bar on telomere epidemiology. <i>International Journal of Epidemiology</i> , 2010 , 39, 308-9	7.8	7
5	Plasma microRNA profiling reveals loss of endothelial miR-126 and other microRNAs in type 2 diabetes. <i>Circulation Research</i> , 2010 , 107, 810-7	15.7	1086
4	Influences on the reduction of relative telomere length over 10 years in the population-based Bruneck Study: introduction of a well-controlled high-throughput assay. <i>International Journal of Epidemiology</i> , 2009 , 38, 1725-34	7.8	153
3	Lipoprotein(a) and cardiovascular disease: prediction, attributable risk fraction and estimating benefits from novel interventions		1
2	Moderate to vigorous physical activity and sedentary behavior change in self-isolating adults during the COVID-19 pandemic in Brazil: A cross-sectional survey exploring correlates		2
1	Prevalence of RT-qPCR-detected SARS-CoV-2 infection at schools: First results from the Austrian School-SARS-CoV-2 prospective cohort study		1