## Johan Ärnlöv

## List of Publications by Year in descending order

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384 papers 140,004 citations 97 h-index 353 g-index

397 all docs

397 docs citations

times ranked

397

150011 citing authors

#	Article	IF	CITATIONS
1	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1789-1858.	13.7	8,569
2	Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1204-1222.	13.7	7,664
3	Global, regional, and national age–sex specific all-cause and cause-specific mortality for 240 causes of death, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 385, 117-171.	13.7	5,847
4	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1211-1259.	13.7	5,578
5	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1545-1602.	13.7	5,298
6	Health Effects of Overweight and Obesity in 195 Countries over 25 Years. New England Journal of Medicine, 2017, 377, 13-27.	27.0	5,014
7	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1736-1788.	13.7	4,989
8	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 743-800.	13.7	4,951
9	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1459-1544.	13.7	4,934
10	Global Burden of Cardiovascular Diseases and Risk Factors, 1990–2019. Journal of the American College of Cardiology, 2020, 76, 2982-3021.	2.8	4,468
11	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1659-1724.	13.7	4,203
12	Global burden of 87 risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1223-1249.	13.7	3,928
13	Genetic studies of body mass index yield new insights for obesity biology. Nature, 2015, 518, 197-206.	27.8	3,823
14	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1151-1210.	13.7	3,565
15	Association of estimated glomerular filtration rate and albuminuria with all-cause and cardiovascular mortality in general population cohorts: a collaborative meta-analysis. Lancet, The, 2010, 375, 2073-2081.	13.7	3,277
16	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1923-1994.	13.7	3,269
17	Global, regional, and national burden of chronic kidney disease, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2020, 395, 709-733.	13.7	2,858
18	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. Journal of the American College of Cardiology, 2017, 70, 1-25.	2.8	2,705

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19	Global, regional, and national burden of neurological disorders, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 459-480.	10.2	2,625
20	Global, regional, and national burden of stroke and its risk factors, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet Neurology, The, 2021, 20, 795-820.	10.2	2,308
21	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 2287-2323.	13.7	2,184
22	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1859-1922.	13.7	2,123
23	Alcohol use and burden for 195 countries and territories, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2018, 392, 1015-1035.	13.7	2,005
24	Global, regional, and national burden of stroke, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 439-458.	10.2	2,005
25	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1345-1422.	13.7	1,879
26	Defining the role of common variation in the genomic and biological architecture of adult human height. Nature Genetics, 2014, 46, 1173-1186.	21.4	1,818
27	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1603-1658.	13.7	1,612
28	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1260-1344.	13.7	1,589
29	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990–2013: quantifying the epidemiological transition. Lancet, The, 2015, 386, 2145-2191.	13.7	1,544
30	Global, regional, and national burden of neurological disorders during 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet Neurology, The, 2017, 16, 877-897.	10.2	1,521
31	New genetic loci link adipose and insulin biology to body fat distribution. Nature, 2015, 518, 187-196.	27.8	1,328
32	Global, regional, and national levels and causes of maternal mortality during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 980-1004.	13.7	1,230
33	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950–2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1160-1203.	13.7	890
34	Metabolic mediators of the effects of body-mass index, overweight, and obesity on coronary heart disease and stroke: a pooled analysis of 97 prospective cohorts with $1\hat{A}\cdot 8$ million participants. Lancet, The, 2014, 383, 970-983.	13.7	817
35	Use of Multiple Biomarkers to Improve the Prediction of Death from Cardiovascular Causes. New England Journal of Medicine, 2008, 358, 2107-2116.	27.0	792
36	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 1005-1070.	13.7	786

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37	Global, regional, and national levels of maternal mortality, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1775-1812.	13.7	740
38	Cystatin C versus Creatinine in Determining Risk Based on Kidney Function. New England Journal of Medicine, 2013, 369, 932-943.	27.0	729
39	Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1684-1735.	13.7	716
40	Low-Grade Albuminuria and Incidence of Cardiovascular Disease Events in Nonhypertensive and Nondiabetic Individuals. Circulation, 2005, 112, 969-975.	1.6	653
41	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. Lancet, The, 2018, 391, 2236-2271.	13.7	638
42	Estimated glomerular filtration rate and albuminuria for prediction of cardiovascular outcomes: a collaborative meta-analysis of individual participant data. Lancet Diabetes and Endocrinology,the, 2015, 3, 514-525.	11.4	604
43	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1084-1150.	13.7	573
44	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1725-1774.	13.7	571
45	A catalog of genetic loci associated with kidney function from analyses of a million individuals. Nature Genetics, 2019, 51, 957-972.	21.4	549
46	Impact of Body Mass Index and the Metabolic Syndrome on the Risk of Cardiovascular Disease and Death in Middle-Aged Men. Circulation, 2010, 121, 230-236.	1.6	509
47	The Age-Specific Quantitative Effects of Metabolic Risk Factors on Cardiovascular Diseases and Diabetes: A Pooled Analysis. PLoS ONE, 2013, 8, e65174.	2.5	496
48	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990–2015: a novel analysis from the Global Burden of Disease Study 2015. Lancet, The, 2017, 390, 231-266.	13.7	480
49	Insulin Resistance and Risk of Congestive Heart Failure. JAMA - Journal of the American Medical Association, 2005, 294, 334.	7.4	478
50	Genome-wide association and Mendelian randomisation analysis provide insights into the pathogenesis of heart failure. Nature Communications, 2020, $11,163$ .	12.8	466
51	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980–2015: the Global Burden of Disease Study 2015. Lancet HIV,the, 2016, 3, e361-e387.	4.7	461
52	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1813-1850.	13.7	413
53	CKD Prevalence Varies across the European General Population. Journal of the American Society of Nephrology: JASN, 2016, 27, 2135-2147.	6.1	406
54	Plasma Parathyroid Hormone and the Risk of Cardiovascular Mortality in the Community. Circulation, 2009, 119, 2765-2771.	1.6	351

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55	The validity of a diagnosis of heart failure in a hospital discharge register. European Journal of Heart Failure, 2005, 7, 787-791.	7.1	338
56	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 2091-2138.	13.7	335
57	Five insights from the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1135-1159.	13.7	335
58	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1250-1284.	13.7	330
59	Genomic and drug target evaluation of 90 cardiovascular proteins in 30,931 individuals. Nature Metabolism, 2020, 2, 1135-1148.	11.9	327
60	Child and Adolescent Health From 1990 to 2015. JAMA Pediatrics, 2017, 171, 573.	6.2	306
61	Echocardiographic and Electrocardiographic Diagnoses of Left Ventricular Hypertrophy Predict Mortality Independently of Each Other in a Population of Elderly Men. Circulation, 2001, 103, 2346-2351.	1.6	300
62	Population and fertility by age and sex for 195 countries and territories, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1995-2051.	13.7	294
63	Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. Nature Genetics, 2014, 46, 826-836.	21.4	281
64	Supplementation With Conjugated Linoleic Acid Causes Isomer-Dependent Oxidative Stress and Elevated C-Reactive Protein. Circulation, 2002, 106, 1925-1929.	1.6	275
65	The Burden of Cardiovascular Diseases Among US States, 1990-2016. JAMA Cardiology, 2018, 3, 375.	6.1	271
66	Diurnal Blood Pressure Pattern and Risk of Congestive Heart Failure. JAMA - Journal of the American Medical Association, 2006, 295, 2859.	7.4	255
67	Target genes, variants, tissues and transcriptional pathways influencing human serum urate levels. Nature Genetics, 2019, 51, 1459-1474.	21.4	251
68	Plasma vitamin D and mortality in older men: a community-based prospective cohort study. American Journal of Clinical Nutrition, 2010, 92, 841-848.	4.7	238
69	Effects of cis-9,trans-11 conjugated linoleic acid supplementation on insulin sensitivity, lipid peroxidation, and proinflammatory markers in obese men. American Journal of Clinical Nutrition, 2004, 80, 279-283.	4.7	237
70	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. Lancet, The, 2021, 398, 870-905.	13.7	229
71	Impact of BMI and the Metabolic Syndrome on the Risk of Diabetes in Middle-Aged Men. Diabetes Care, 2011, 34, 61-65.	8.6	226
72	Large-scale Metabolomic Profiling Identifies Novel Biomarkers for Incident Coronary Heart Disease. PLoS Genetics, 2014, 10, e1004801.	3.5	225

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73	Omega-6 fatty acid biomarkers and incident type 2 diabetes: pooled analysis of individual-level data for 39†740 adults from 20 prospective cohort studies. Lancet Diabetes and Endocrinology,the, 2017, 5, 965-974.	11.4	213
74	A Meta-analysis of the Association of Estimated GFR, Albuminuria, Diabetes Mellitus, and Hypertension With Acute Kidney Injury. American Journal of Kidney Diseases, 2015, 66, 602-612.	1.9	210
75	CUBN Is a Gene Locus for Albuminuria. Journal of the American Society of Nephrology: JASN, 2011, 22, 555-570.	6.1	208
76	Change in albuminuria and subsequent risk of end-stage kidney disease: an individual participant-level consortium meta-analysis of observational studies. Lancet Diabetes and Endocrinology,the, 2019, 7, 115-127.	11.4	199
77	Global Cardiovascular and Renal Outcomes of Reduced GFR. Journal of the American Society of Nephrology: JASN, 2017, 28, 2167-2179.	6.1	194
78	Endogenous Sex Hormones and Cardiovascular Disease Incidence in Men. Annals of Internal Medicine, 2006, 145, 176.	3.9	188
79	Natriuretic peptides and integrated risk assessment for cardiovascular disease: an individual-participant-data meta-analysis. Lancet Diabetes and Endocrinology,the, 2016, 4, 840-849.	11.4	159
80	Multilocus Genetic Risk Scores for Coronary Heart Disease Prediction. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, 2267-2272.	2.4	138
81	A Meta-analysis of the Association of Estimated GFR, Albuminuria, Age, Race, and Sex With Acute Kidney Injury. American Journal of Kidney Diseases, 2015, 66, 591-601.	1.9	138
82	Genome-wide association meta-analyses and fine-mapping elucidate pathways influencing albuminuria. Nature Communications, 2019, 10, 4130.	12.8	133
83	Higher fibroblast growth factor-23 increases the risk of all-cause and cardiovascular mortality in the community. Kidney International, 2013, 83, 160-166.	5.2	131
84	Incidence and determinants of hyperkalemia and hypokalemia in a large healthcare system. International Journal of Cardiology, 2017, 245, 277-284.	1.7	128
85	Coffee Consumption and Insulin Sensitivity. JAMA - Journal of the American Medical Association, 2004, 291, 1199-a-1201.	7.4	125
86	Hyperkalemia After Initiating Renin–Angiotensin System Blockade: The Stockholm Creatinine Measurements (SCREAM) Project. Journal of the American Heart Association, 2017, 6, .	3.7	123
87	Conjoint Effects of Serum Calcium and Phosphate on Risk of Total, Cardiovascular, and Noncardiovascular Mortality in the Community. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 333-339.	2.4	121
88	Association Between Proton Pump Inhibitor Use and Risk of Progression of Chronic Kidney Disease. Gastroenterology, 2017, 153, 702-710.	1.3	121
89	A Mendelian randomization study of the effects of blood lipids on breast cancer risk. Nature Communications, 2018, 9, 3957.	12.8	121
90	Sagittal Abdominal Diameter Is a Strong Anthropometric Marker of Insulin Resistance and Hyperproinsulinemia in Obese Men. Diabetes Care, 2004, 27, 2041-2046.	8.6	119

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91	Mediterranean Diet, Kidney Function, and Mortality in Men with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 1548-1555.	4.5	119
92	Trans-ethnic kidney function association study reveals putative causal genes and effects on kidney-specific disease aetiologies. Nature Communications, 2019, 10, 29.	12.8	113
93	Measures of chronic kidney disease and risk of incident peripheral artery disease: a collaborative meta-analysis of individual participant data. Lancet Diabetes and Endocrinology,the, 2017, 5, 718-728.	11.4	110
94	Cystatin C and Cardiovascular Disease. Journal of the American College of Cardiology, 2016, 68, 934-945.	2.8	109
95	Use of a proximity extension assay proteomics chip to discover new biomarkers for human atherosclerosis. Atherosclerosis, 2015, 242, 205-210.	0.8	108
96	Metabolic syndrome and risk for heart failure in middle-aged men. Heart, 2006, 92, 1409-1413.	2.9	106
97	Myocardial performance index, a Doppler-derived index of global left ventricular function, predicts congestive heart failure in elderly men. European Heart Journal, 2004, 25, 2220-2225.	2.2	104
98	Albuminuria changes are associated with subsequent risk of end-stage renal disease andÂmortality. Kidney International, 2017, 91, 244-251.	5.2	104
99	Several factors associated with the insulin resistance syndrome are predictors of left ventricular systolic dysfunction in a male population after 20 years of follow-up. American Heart Journal, 2001, 142, 720-724.	2.7	101
100	Dietary Fiber, Kidney Function, Inflammation, and Mortality Risk. Clinical Journal of the American Society of Nephrology: CJASN, 2014, 9, 2104-2110.	4.5	101
101	Prevalence and recognition of chronic kidney disease in Stockholm healthcare. Nephrology Dialysis Transplantation, 2016, 31, 2086-2094.	0.7	101
102	Plasma $\hat{l}^2$ Amyloid and the Risk of Alzheimer Disease and Dementia in Elderly Men. Archives of Neurology, 2008, 65, 256-63.	4.5	100
103	Circulating retinol-binding protein 4, cardiovascular risk factors and prevalent cardiovascular disease in elderly. Atherosclerosis, 2009, 206, 239-244.	0.8	99
104	Low dietary intake of $\hat{l}^2$ -carotene, $\hat{l}_{\pm}$ -tocopherol and ascorbic acid is associated with increased inflammatory and oxidative stress status in a Swedish cohort. British Journal of Nutrition, 2009, 101, 1775-1782.	2.3	99
105	Serum FGF23 and Risk of Cardiovascular Events in Relation to Mineral Metabolism and Cardiovascular Pathology. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 781-786.	4.5	97
106	Novel Metabolic Risk Factors for Heart Failure. Journal of the American College of Cardiology, 2005, 46, 2054-2060.	2.8	94
107	Insulin Sensitivity Measured With Euglycemic Clamp Is Independently Associated With Glomerular Filtration Rate in a Community-Based Cohort. Diabetes Care, 2008, 31, 1550-1555.	8.6	93
108	Plasma parathyroid hormone and risk of congestive heart failure in the community. European Journal of Heart Failure, 2010, 12, 1186-1192.	7.1	92

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109	Global, regional, and national mortality among young people aged 10–24 years, 1950–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2021, 398, 1593-1618.	13.7	92
110	Biomarkers of Extracellular Matrix Metabolism (MMP-9 and TIMP-1) and Risk of Stroke, Myocardial Infarction, and Cause-Specific Mortality: Cohort Study. PLoS ONE, 2011, 6, e16185.	2.5	90
111	Plasma 25-Hydroxyvitamin D Levels and Fracture Risk in a Community-Based Cohort of Elderly Men in Sweden. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 2637-2645.	3.6	88
112	Circulating proteins as predictors of incident heart failure in the elderly. European Journal of Heart Failure, 2018, 20, 55-62.	7.1	87
113	Impact of Aging on the Strength of Cardiovascular Risk Factors: A Longitudinal Study Over 40 Years. Journal of the American Heart Association, 2018, 7, .	3.7	85
114	Serum and dietary $\hat{l}^2$ -carotene and $\hat{l}_\pm$ -tocopherol and incidence of type 2 diabetes mellitus in a community-based study of Swedish men: report from the Uppsala Longitudinal Study of Adult Men (ULSAM) study. Diabetologia, 2009, 52, 97-105.	6.3	84
115	Serum calcium is independently associated with insulin sensitivity measured with euglycaemic–hyperinsulinaemic clamp in a community-based cohort. Diabetologia, 2007, 50, 317-324.	6.3	80
116	Long-Term Predictors of Insulin Resistance. Diabetes Care, 2007, 30, 2928-2933.	8.6	79
117	Serum cystatin C and the risk of Alzheimer disease in elderly men. Neurology, 2008, 71, 1072-1079.	1.1	78
118	Adipose tissue fatty acids and insulin sensitivity in elderly men. Diabetologia, 2010, 53, 850-857.	6.3	76
119	Discovery of New Risk Markers for Ischemic Stroke Using a Novel Targeted Proteomics Chip. Stroke, 2015, 46, 3340-3347.	2.0	71
120	Relative risks of chronic kidney disease for mortality and end-stage renal disease across races are similar. Kidney International, 2014, 86, 819-827.	5.2	70
121	Association of soluble tumor necrosis factor receptors 1 and 2 with nephropathy, cardiovascular events, and total mortality in type 2 diabetes. Cardiovascular Diabetology, 2016, 15, 40.	6.8	70
122	Methodology used in studies reporting chronic kidney disease prevalence: a systematic literature review. Nephrology Dialysis Transplantation, 2015, 30, iv6-iv16.	0.7	69
123	Low-grade albuminuria and the incidence of heart failure in a community-based cohort of elderly men. European Heart Journal, 2007, 28, 1739-1745.	2.2	68
124	Association Between Serum Cathepsin S and Mortality in Older Adults. JAMA - Journal of the American Medical Association, 2011, 306, 1113.	7.4	68
125	Trans-ethnic Fine Mapping Highlights Kidney-Function Genes Linked to Salt Sensitivity. American Journal of Human Genetics, 2016, 99, 636-646.	6.2	67
126	Metabolic Risk Factors for Stroke and Transient Ischemic Attacks in Middle-Aged Men. Stroke, 2006, 37, 2898-2903.	2.0	64

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127	Burden of cardiovascular diseases in the Eastern Mediterranean Region, 1990–2015: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 137-149.	2.3	63
128	Cardiac troponin-I and risk of heart failure: a community-based cohort study. European Heart Journal, 2008, 30, 773-781.	2.2	59
129	Plasma–Parathyroid Hormone Is Associated With Subclinical and Clinical Atherosclerotic Disease in 2 Community-Based Cohorts. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 1567-1573.	2.4	57
130	Time in Therapeutic Range and Outcomes After Warfarin Initiation in Newly Diagnosed Atrial Fibrillation Patients With Renal Dysfunction. Journal of the American Heart Association, 2017, 6, .	3.7	57
131	Life expectancy and disease burden in the Nordic countries: results from the Global Burden of Diseases, Injuries, and Risk Factors Study 2017. Lancet Public Health, The, 2019, 4, e658-e669.	10.0	56
132	Dendritic cell maturation in the corneal epithelium with onset of type 2 diabetes is associated with tumor necrosis factor receptor superfamily member 9. Scientific Reports, 2018, 8, 14248.	3.3	56
133	Intake and serum concentrations of $\hat{l}_{\pm}$ -tocopherol in relation to fractures in elderly women and men: 2 cohort studies. American Journal of Clinical Nutrition, 2014, 99, 107-114.	4.7	55
134	Dietary acid load, insulin sensitivity and risk of type 2 diabetes in community-dwelling older men. Diabetologia, 2014, 57, 1561-1568.	6.3	54
135	A Proinflammatory Diet Is Associated with Systemic Inflammation and Reduced Kidney Function in Elderly Adults. Journal of Nutrition, 2015, 145, 729-735.	2.9	53
136	A Doppler-derived index of combined left ventricular systolic and diastolic function is an independent predictor of cardiovascular mortality in elderly men. American Heart Journal, 2005, 149, 902-907.	2.7	52
137	Inflammation, as Measured by the Erythrocyte Sedimentation Rate, Is an Independent Predictor for the Development of Heart Failure. Journal of the American College of Cardiology, 2005, 45, 1802-1806.	2.8	52
138	Use of Proteomics To Investigate Kidney Function Decline over 5 Years. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 1226-1235.	4.5	52
139	eGFR and the Risk of Community-Acquired Infections. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 1399-1408.	4.5	52
140	Albuminuria Testing in Hypertension and Diabetes: An Individual-Participant Data Meta-Analysis in a Global Consortium. Hypertension, 2021, 78, 1042-1052.	2.7	52
141	Pharmacological targeting of peptidylarginine deiminase 4 prevents cancer-associated kidney injury in mice. Oncolmmunology, 2017, 6, e1320009.	4.6	51
142	Clinical Correlates of Insulin Sensitivity and Its Association with Mortality among Men with CKD Stages 3 and 4. Clinical Journal of the American Society of Nephrology: CJASN, 2014, 9, 690-697.	4.5	50
143	Burden of obesity in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 study. International Journal of Public Health, 2018, 63, 165-176.	2.3	50
144	Incorporating kidney disease measures into cardiovascular risk prediction: Development and validation in 9 million adults from 72 datasets. EClinicalMedicine, 2020, 27, 100552.	7.1	50

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145	Therapeutic Targets for Heart Failure Identified Using Proteomics and Mendelian Randomization. Circulation, 2022, 145, 1205-1217.	1.6	50
146	Relationship of Estimated GFR and Albuminuria to Concurrent Laboratory Abnormalities: An Individual Participant Data Meta-analysis in a Global Consortium. American Journal of Kidney Diseases, 2019, 73, 206-217.	1.9	49
147	Relations of Insulin Sensitivity to Longitudinal Blood Pressure Tracking. Circulation, 2005, 112, 1719-1727.	1.6	48
148	A Detailed Cardiovascular Characterization of Obesity Without the Metabolic Syndrome. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, e27-34.	2.4	48
149	Discovery of new biomarkers for atrial fibrillation using a custom-made proteomics chip. Heart, 2017, 103, 377-382.	2.9	48
150	Inflammatory biomarker pentraxin 3 (PTX3) in relation to obesity, body fat depots and weight loss. Obesity, 2014, 22, 1373-1379.	3.0	47
151	Glucose challenge metabolomics implicates medium-chain acylcarnitines in insulin resistance. Scientific Reports, 2018, 8, 8691.	3.3	47
152	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. Nature Medicine, 2020, 26, 750-759.	30.7	47
153	Relations of circulating vitamin D concentrations with left ventricular geometry and function. European Journal of Heart Failure, 2012, 14, 985-991.	7.1	46
154	Estimated Glomerular Filtration Rate and the Risk of Cancer. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 530-539.	4.5	46
155	Relationship of proximal tubular injury to chronic kidney disease as assessed by urinary kidney injury molecule-1 in five cohort studies. Nephrology Dialysis Transplantation, 2016, 31, 1460-1470.	0.7	45
156	Multiplex proteomics for prediction of major cardiovascular events in type 2 diabetes. Diabetologia, 2018, 61, 1748-1757.	6.3	43
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