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#	Paper	IF	Citations
372	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. <i>Lancet, The</i> , 2015 , 385, 117-71	40	4599
371	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. <i>Lancet, The</i> , 2018 , 392, 1789-1858	40	4524
370	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. <i>Lancet, The</i> , 2015 , 386, 743-800	40	3802
369	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. <i>Lancet, The</i> , 2016 , 388, 1545-1602	40	3801
368	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. <i>Lancet, The</i> , 2016 , 388, 1459-1544	40	3525
367	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. <i>Lancet, The</i> , 2017 , 390, 1211-1259	40	3432
366	Health Effects of Overweight and Obesity in 195 Countries over 25 Years. <i>New England Journal of Medicine</i> , 2017 , 377, 13-27	59.2	3027
365	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. <i>Lancet, The</i> , 2018 , 392, 1736-1788	40	2850
364	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015 , 518, 197-206	50.4	2687
363	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. <i>Lancet, The</i> , 2017 , 390, 1151-1210	40	2542
362	Association of estimated glomerular filtration rate and albuminuria with all-cause and cardiovascular mortality in general population cohorts: a collaborative meta-analysis. <i>Lancet, The</i> , 2010 , 375, 2073-81	40	2495
361	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. <i>Lancet, The</i> , 2016 , 388, 1659-1724	40	2431
360	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. <i>Lancet, The</i> , 2018 , 392, 1923-1994	40	1964
359	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. <i>Lancet, The</i> , 2020 , 396, 1204-1222	40	1847
358	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	15.1	1804
357	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. <i>Lancet, The</i> , 2015 , 386, 2287-323	40	1776
356	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. <i>Lancet, The</i> , 2017 , 390, 1345-1422	40	1378

355	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014 , 46, 1173-86	36.3	1339
354	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. <i>Lancet, The</i> , 2018 , 392, 1859-1922	40	1283
353	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. <i>Lancet, The</i> , 2016 , 388, 1603-1658	40	1216
352	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. <i>Lancet, The</i> , 2015 , 386, 2145-91	40	1203
351	Alcohol use and burden for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018 , 392, 1015-1035	40	1171
350	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. <i>Lancet, The</i> , 2017 , 390, 1260-1344	40	1152
349	Global, regional, and national burden of stroke, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 439-458	24.1	1102
348	Global, regional, and national burden of neurological disorders, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 459-480	24.1	1093
347	Global, regional, and national burden of chronic kidney disease, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2020 , 395, 709-733	40	1021
346	Global burden of 87 risk factors in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1223-1249	40	1013
345	Global, regional, and national burden of neurological disorders during 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Neurology, The</i> , 2017 , 16, 877-897	24.1	984
344	Global, regional, and national levels and causes of maternal mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014 , 384, 980-1004	40	950
343	Global Burden of Cardiovascular Diseases and Risk Factors, 1990-2019: Update From the GBD 2019 Study. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2982-3021	15.1	922
342	New genetic loci link adipose and insulin biology to body fat distribution. <i>Nature</i> , 2015 , 518, 187-196	50.4	920
341	Use of multiple biomarkers to improve the prediction of death from cardiovascular causes. <i>New England Journal of Medicine</i> , 2008 , 358, 2107-16	59.2	670
340	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. <i>Lancet, The</i> , 2014 , 384, 1005-70	40	653
339	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 1ß million participants. <i>Lancet, The,</i> 2014 , 383, 970-83	40	613
338	Low-grade albuminuria and incidence of cardiovascular disease events in nonhypertensive and nondiabetic individuals: the Framingham Heart Study. <i>Circulation</i> , 2005 , 112, 969-75	16.7	563

337	Cystatin C versus creatinine in determining risk based on kidney function. <i>New England Journal of Medicine</i> , 2013 , 369, 932-43	59.2	541
336	Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1684-1735	40	483
335	Global, regional, and national levels of maternal mortality, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1775-1812	40	476
334	Impact of body mass index and the metabolic syndrome on the risk of cardiovascular disease and death in middle-aged men. <i>Circulation</i> , 2010 , 121, 230-6	16.7	433
333	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. <i>Lancet, The</i> , 2017 , 390, 1084-1150	40	421
332	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. <i>Lancet, The</i> , 2016 , 388, 1725-1774	40	413
331	Insulin resistance and risk of congestive heart failure. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 294, 334-41	27.4	396
330	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980-2015: the Global Burden of Disease Study 2015. <i>Lancet HIV,the</i> , 2016 , 3, e361-e387	7.8	382
329	Estimated glomerular filtration rate and albuminuria for prediction of cardiovascular outcomes: a collaborative meta-analysis of individual participant data. <i>Lancet Diabetes and Endocrinology,the</i> , 2015 , 3, 514-25	18.1	381
328	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. <i>Lancet, The</i> , 2018 , 391, 2236-2271	40	381
327	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. <i>Lancet, The</i> , 2017 , 390, 231-266	40	352
326	The age-specific quantitative effects of metabolic risk factors on cardiovascular diseases and diabetes: a pooled analysis. <i>PLoS ONE</i> , 2013 , 8, e65174	3.7	336
325	Plasma parathyroid hormone and the risk of cardiovascular mortality in the community. <i>Circulation</i> , 2009 , 119, 2765-71	16.7	310
324	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1813-1850	40	302
323	The validity of a diagnosis of heart failure in a hospital discharge register. <i>European Journal of Heart Failure</i> , 2005 , 7, 787-91	12.3	284
322	CKD Prevalence Varies across the European General Population. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 2135-47	12.7	265
321	Supplementation with conjugated linoleic acid causes isomer-dependent oxidative stress and elevated C-reactive protein: a potential link to fatty acid-induced insulin resistance. <i>Circulation</i> , 2002 , 106, 1925-9	16.7	253
320	Echocardiographic and electrocardiographic diagnoses of left ventricular hypertrophy predict mortality independently of each other in a population of elderly men. <i>Circulation</i> , 2001 , 103, 2346-51	16.7	252

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319	Global, regional, and national burden of stroke and its risk factors, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology, The</i> , 2021 , 20, 795-820	24.1	229
318	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. <i>Lancet, The</i> , 2020 , 396, 1160-1203	40	228
317	A catalog of genetic loci associated with kidney function from analyses of a million individuals. <i>Nature Genetics</i> , 2019 , 51, 957-972	36.3	217
316	Child and Adolescent Health From 1990 to 2015: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2015 Study. <i>JAMA Pediatrics</i> , 2017 , 171, 573-592	8.3	216
315	Diurnal blood pressure pattern and risk of congestive heart failure. <i>JAMA - Journal of the American Medical Association</i> , 2006 , 295, 2859-66	27.4	212
314	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. <i>Lancet, The</i> , 2018 , 392, 2091-2138	40	210
313	Effects of cis-9,trans-11 conjugated linoleic acid supplementation on insulin sensitivity, lipid peroxidation, and proinflammatory markers in obese men. <i>American Journal of Clinical Nutrition</i> , 2004 , 80, 279-83	7	204
312	Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. <i>Nature Genetics</i> , 2014 , 46, 826-36	36.3	199
311	Plasma vitamin D and mortality in older men: a community-based prospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 841-8	7	195
310	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. <i>Lancet, The</i> , 2018 , 392, 1995-2051	40	189
309	The Burden of Cardiovascular Diseases Among US States, 1990-2016. <i>JAMA Cardiology</i> , 2018 , 3, 375-389	916.2	184
308	Large-scale metabolomic profiling identifies novel biomarkers for incident coronary heart disease. <i>PLoS Genetics</i> , 2014 , 10, e1004801	6	175
307	Impact of BMI and the metabolic syndrome on the risk of diabetes in middle-aged men. <i>Diabetes Care</i> , 2011 , 34, 61-5	14.6	171
306	CUBN is a gene locus for albuminuria. Journal of the American Society of Nephrology: JASN, 2011, 22, 55	5 <u>1720</u> 7	170
305	Endogenous sex hormones and cardiovascular disease incidence in men. <i>Annals of Internal Medicine</i> , 2006 , 145, 176-84	8	151
304	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. <i>Lancet Diabetes and Endocrinology,the</i> , 2017 , 5, 965-974	18.1	150
303	A Meta-analysis of the Association of Estimated GFR, Albuminuria, Diabetes Mellitus, and Hypertension With Acute Kidney Injury. <i>American Journal of Kidney Diseases</i> , 2015 , 66, 602-12	7.4	146
302	Genome-wide association and Mendelian randomisation analysis provide insights into the pathogenesis of heart failure. <i>Nature Communications</i> , 2020 , 11, 163	17.4	140

301	Global Cardiovascular and Renal Outcomes of Reduced GFR. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 2167-2179	12.7	127
300	Target genes, variants, tissues and transcriptional pathways influencing human serum urate levels. <i>Nature Genetics</i> , 2019 , 51, 1459-1474	36.3	122
299	Change in albuminuria and subsequent risk of end-stage kidney disease: an individual participant-level consortium meta-analysis of observational studies. <i>Lancet Diabetes and Endocrinology,the</i> , 2019 , 7, 115-127	18.1	114
298	Five insights from the Global Burden of Disease Study 2019. Lancet, The, 2020 , 396, 1135-1159	40	113
297	Higher fibroblast growth factor-23 increases the risk of all-cause and cardiovascular mortality in the community. <i>Kidney International</i> , 2013 , 83, 160-6	9.9	112
296	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. <i>Lancet, The</i> , 2020 , 396, 1250-1284	40	112
295	Coffee consumption and insulin sensitivity. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 291, 1199-201	27.4	108
294	Natriuretic peptides and integrated risk assessment for cardiovascular disease: an individual-participant-data meta-analysis. <i>Lancet Diabetes and Endocrinology,the</i> , 2016 , 4, 840-9	18.1	108
293	Multilocus genetic risk scores for coronary heart disease prediction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013 , 33, 2267-72	9.4	107
292	Conjoint effects of serum calcium and phosphate on risk of total, cardiovascular, and noncardiovascular mortality in the community. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010 , 30, 333-9	9.4	104
291	A Meta-analysis of the Association of Estimated GFR, Albuminuria, Age, Race, and Sex With Acute Kidney Injury. <i>American Journal of Kidney Diseases</i> , 2015 , 66, 591-601	7.4	97
290	Sagittal abdominal diameter is a strong anthropometric marker of insulin resistance and hyperproinsulinemia in obese men. <i>Diabetes Care</i> , 2004 , 27, 2041-6	14.6	97
289	Myocardial performance index, a Doppler-derived index of global left ventricular function, predicts congestive heart failure in elderly men. <i>European Heart Journal</i> , 2004 , 25, 2220-5	9.5	90
288	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. <i>American Heart Journal</i> , 2001 , 142, 720-4	4.9	90
287	Mediterranean diet, kidney function, and mortality in men with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 1548-55	6.9	89
286	Circulating retinol-binding protein 4, cardiovascular risk factors and prevalent cardiovascular disease in elderly. <i>Atherosclerosis</i> , 2009 , 206, 239-44	3.1	89
285	Low dietary intake of beta-carotene, alpha-tocopherol and ascorbic acid is associated with increased inflammatory and oxidative stress status in a Swedish cohort. <i>British Journal of Nutrition</i> , 2009 , 101, 1775-82	3.6	88
284	Metabolic syndrome and risk for heart failure in middle-aged men. <i>Heart</i> , 2006 , 92, 1409-13	5.1	88

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283	Serum FGF23 and risk of cardiovascular events in relation to mineral metabolism and cardiovascular pathology. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013 , 8, 781-6	6.9	86	
282	Association Between Proton Pump Inhibitor Use and Risk of Progression of Chronic Kidney Disease. <i>Gastroenterology</i> , 2017 , 153, 702-710	13.3	82	
281	Novel metabolic risk factors for heart failure. <i>Journal of the American College of Cardiology</i> , 2005 , 46, 2054-60	15.1	82	
280	Incidence and determinants of hyperkalemia and hypokalemia in a large healthcare system. International Journal of Cardiology, 2017, 245, 277-284	3.2	81	
279	Hyperkalemia After Initiating Renin-Angiotensin System Blockade: The Stockholm Creatinine Measurements (SCREAM) Project. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	80	
278	Insulin sensitivity measured with euglycemic clamp is independently associated with glomerular filtration rate in a community-based cohort. <i>Diabetes Care</i> , 2008 , 31, 1550-5	14.6	80	
277	Use of a proximity extension assay proteomics chip to discover new biomarkers for human atherosclerosis. <i>Atherosclerosis</i> , 2015 , 242, 205-10	3.1	78	
276	Biomarkers of extracellular matrix metabolism (MMP-9 and TIMP-1) and risk of stroke, myocardial infarction, and cause-specific mortality: cohort study. <i>PLoS ONE</i> , 2011 , 6, e16185	3.7	78	
275	Albuminuria changes are associated with subsequent risk of end-stage renal disease and mortality. <i>Kidney International</i> , 2017 , 91, 244-251	9.9	77	
274	Plasma parathyroid hormone and risk of congestive heart failure in the community. <i>European Journal of Heart Failure</i> , 2010 , 12, 1186-92	12.3	77	
273	Plasma beta amyloid and the risk of Alzheimer disease and dementia in elderly men: a prospective, population-based cohort study. <i>Archives of Neurology</i> , 2008 , 65, 256-63		77	
272	Plasma 25-hydroxyvitamin D levels and fracture risk in a community-based cohort of elderly men in Sweden. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 2637-45	5.6	76	
271	Serum and dietary beta-carotene and alpha-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. <i>Diabetologia</i> , 2009 , 52, 97-105	10.3	74	
270	Serum calcium is independently associated with insulin sensitivity measured with euglycaemic-hyperinsulinaemic clamp in a community-based cohort. <i>Diabetologia</i> , 2007 , 50, 317-24	10.3	73	
269	Prevalence and recognition of chronic kidney disease in Stockholm healthcare. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, 2086-2094	4.3	71	
268	Long-term predictors of insulin resistance: role of lifestyle and metabolic factors in middle-aged men. <i>Diabetes Care</i> , 2007 , 30, 2928-33	14.6	70	
267	Measures of chronic kidney disease and risk of incident peripheral artery disease: a collaborative meta-analysis of individual participant data. <i>Lancet Diabetes and Endocrinology,the</i> , 2017 , 5, 718-728	18.1	68	
266	Cystatin C and Cardiovascular Disease: A Mendelian Randomization Study. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 934-45	15.1	65	

265	Adipose tissue fatty acids and insulin sensitivity in elderly men. Diabetologia, 2010, 53, 850-7	10.3	63
264	Genomic and drug target evaluation of 90 cardiovascular proteins in 30,931 individuals. <i>Nature Metabolism</i> , 2020 , 2, 1135-1148	14.6	61
263	Dietary fiber, kidney function, inflammation, and mortality risk. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014 , 9, 2104-10	6.9	59
262	Serum cystatin C and the risk of Alzheimer disease in elderly men. <i>Neurology</i> , 2008 , 71, 1072-9	6.5	59
261	Association between serum cathepsin S and mortality in older adults. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 306, 1113-21	27.4	58
260	Low-grade albuminuria and the incidence of heart failure in a community-based cohort of elderly men. <i>European Heart Journal</i> , 2007 , 28, 1739-45	9.5	58
259	A Mendelian randomization study of the effects of blood lipids on breast cancer risk. <i>Nature Communications</i> , 2018 , 9, 3957	17.4	58
258	Discovery of New Risk Markers for Ischemic Stroke Using a Novel Targeted Proteomics Chip. <i>Stroke</i> , 2015 , 46, 3340-7	6.7	57
257	Circulating proteins as predictors of incident heart failure in the elderly. <i>European Journal of Heart Failure</i> , 2018 , 20, 55-62	12.3	57
256	Metabolic risk factors for stroke and transient ischemic attacks in middle-aged men: a community-based study with long-term follow-up. <i>Stroke</i> , 2006 , 37, 2898-903	6.7	56
255	Impact of Aging on the Strength of Cardiovascular Risk Factors: A Longitudinal Study Over 40 Years. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	52
254	Plasma-parathyroid hormone is associated with subclinical and clinical atherosclerotic disease in 2 community-based cohorts. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> 2014 , 34, 1567-73	9.4	52
253	Relative risks of chronic kidney disease for mortality and end-stage renal disease across races are similar. <i>Kidney International</i> , 2014 , 86, 819-27	9.9	52
252	Trans-ethnic kidney function association study reveals putative causal genes and effects on kidney-specific disease aetiologies. <i>Nature Communications</i> , 2019 , 10, 29	17.4	51
251	Association of soluble tumor necrosis factor receptors 1 and 2 with nephropathy, cardiovascular events, and total mortality in type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2016 , 15, 40	8.7	50
250	Cardiac troponin-I and risk of heart failure: a community-based cohort study. <i>European Heart Journal</i> , 2009 , 30, 773-81	9.5	48
249	Methodology used in studies reporting chronic kidney disease prevalence: a systematic literature review. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30 Suppl 4, iv6-16	4.3	47
248	A Doppler-derived index of combined left ventricular systolic and diastolic function is an independent predictor of cardiovascular mortality in elderly men. <i>American Heart Journal</i> , 2005 , 149, 902-7	4.9	46

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247	Inflammation, as measured by the erythrocyte sedimentation rate, is an independent predictor for the development of heart failure. <i>Journal of the American College of Cardiology</i> , 2005 , 45, 1802-6	15.1	44	
246	Trans-ethnic Fine Mapping Highlights Kidney-Function Genes Linked to Salt Sensitivity. <i>American Journal of Human Genetics</i> , 2016 , 99, 636-646	11	44	
245	Genome-wide association meta-analyses and fine-mapping elucidate pathways influencing albuminuria. <i>Nature Communications</i> , 2019 , 10, 4130	17.4	43	
244	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. <i>Lancet, The</i> , 2021 , 398, 870-905	40	43	
243	Relations of insulin sensitivity to longitudinal blood pressure tracking: variations with baseline age, body mass index, and blood pressure. <i>Circulation</i> , 2005 , 112, 1719-27	16.7	42	
242	Time in Therapeutic Range and Outcomes After Warfarin Initiation in Newly Diagnosed Atrial Fibrillation Patients With Renal Dysfunction. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	41	
241	Intake and serum concentrations of £ocopherol in relation to fractures in elderly women and men: 2 cohort studies. <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 107-14	7	41	
240	Dietary acid load, insulin sensitivity and risk of type 2 diabetes in community-dwelling older men. <i>Diabetologia</i> , 2014 , 57, 1561-8	10.3	40	
239	Burden of cardiovascular diseases in the Eastern Mediterranean Region, 1990-2015: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 137-149	4	40	
238	A detailed cardiovascular characterization of obesity without the metabolic syndrome. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> 2011 , 31, e27-34	9.4	39	
237	Impaired insulin sensitivity is an independent predictor of common carotid intima-media thickness in a population sample of elderly men. <i>Atherosclerosis</i> , 2003 , 170, 181-5	3.1	38	
236	Clinical correlates of insulin sensitivity and its association with mortality among men with CKD stages 3 and 4. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014 , 9, 690-7	6.9	37	
235	eGFR and the Risk of Community-Acquired Infections. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017 , 12, 1399-1408	6.9	37	
234	A proinflammatory diet is associated with systemic inflammation and reduced kidney function in elderly adults. <i>Journal of Nutrition</i> , 2015 , 145, 729-35	4.1	37	
233	Association between circulating endostatin, hypertension duration, and hypertensive target-organ damage. <i>Hypertension</i> , 2013 , 62, 1146-51	8.5	37	
232	Blood pressure-independent relations of left ventricular geometry to the metabolic syndrome and insulin resistance: a population-based study. <i>Heart</i> , 2008 , 94, 874-8	5.1	37	
231	Discovery of new biomarkers for atrial fibrillation using a custom-made proteomics chip. <i>Heart</i> , 2017 , 103, 377-382	5.1	36	
230	Relationship of proximal tubular injury to chronic kidney disease as assessed by urinary kidney injury molecule-1 in five cohort studies. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, 1460-70	4.3	35	

229	Use of Proteomics To Investigate Kidney Function Decline over 5 Years. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017 , 12, 1226-1235	6.9	35
228	Inflammatory biomarker pentraxin 3 (PTX3) in relation to obesity, body fat depots and weight loss. <i>Obesity</i> , 2014 , 22, 1373-9	8	35
227	Serum endostatin and risk of mortality in the elderly: findings from 2 community-based cohorts. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> 2013 , 33, 2689-95	9.4	35
226	Relations of circulating vitamin D concentrations with left ventricular geometry and function. <i>European Journal of Heart Failure</i> , 2012 , 14, 985-91	12.3	35
225	Both cyclooxygenase- and cytokine-mediated inflammation are associated with carotid intima-media thickness. <i>Cytokine</i> , 2007 , 38, 130-6	4	35
224	Serum selenium predicts levels of F2-isoprostanes and prostaglandin F2alpha in a 27 year follow-up study of Swedish men. <i>Free Radical Research</i> , 2005 , 39, 763-70	4	35
223	Endostatin level is associated with kidney injury in the elderly: findings from two community-based cohorts. <i>American Journal of Nephrology</i> , 2014 , 40, 417-24	4.6	34
222	Novel and established anthropometric measures and the prediction of incident cardiovascular disease: a cohort study. <i>International Journal of Obesity</i> , 2013 , 37, 1579-85	5.5	34
221	The combined contribution of albuminuria and glomerular filtration rate to the prediction of cardiovascular mortality in elderly men. <i>Nephrology Dialysis Transplantation</i> , 2011 , 26, 2820-7	4.3	34
220	Burden of obesity in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 165-176	4	33
219	Role of dietary fats in modulating cardiometabolic risk during moderate weight gain: a randomized double-blind overfeeding trial (LIPOGAIN study). <i>Journal of the American Heart Association</i> , 2014 , 3, e00	f095	33
218	Smokeless tobacco (snus) and risk of heart failure: results from two Swedish cohorts. <i>European Journal of Preventive Cardiology</i> , 2012 , 19, 1120-7	3.9	33
217	Socioeconomic factors as predictors of incident heart failure. <i>Journal of Cardiac Failure</i> , 2006 , 12, 540-5	3.3	32
216	Pharmacological targeting of peptidylarginine deiminase 4 prevents cancer-associated kidney injury in mice. <i>Oncolmmunology</i> , 2017 , 6, e1320009	7.2	31
215	Soluble TNF receptors and kidney dysfunction in the elderly. <i>Journal of the American Society of Nephrology: JASN</i> , 2014 , 25, 1313-20	12.7	31
214	Association of Adipose Tissue Fatty Acids With Cardiovascular and All-Cause Mortality in Elderly Men. <i>JAMA Cardiology</i> , 2016 , 1, 745-753	16.2	30
213	Validation of insulin sensitivity surrogate indices and prediction of clinical outcomes in individuals with and without impaired renal function. <i>Kidney International</i> , 2014 , 86, 383-91	9.9	30
212	The Doppler-derived myocardial performance index is determined by both left ventricular systolic and diastolic function as well as by afterload and left ventricular mass. <i>Echocardiography</i> , 2005 , 22, 211-	6 ^{1.5}	30

211	Serum fatty acid patterns, insulin sensitivity and the metabolic syndrome in individuals with chronic kidney disease. <i>Journal of Internal Medicine</i> , 2014 , 275, 71-83	10.8	29
210	Urinary kidney injury molecule 1 and incidence of heart failure in elderly men. <i>European Journal of Heart Failure</i> , 2013 , 15, 441-6	12.3	29
209	Serum cathepsin S is associated with decreased insulin sensitivity and the development of type 2 diabetes in a community-based cohort of elderly men. <i>Diabetes Care</i> , 2013 , 36, 163-5	14.6	28
208	Multiplex proteomics for prediction of major cardiovascular events in type 2 diabetes. <i>Diabetologia</i> , 2018 , 61, 1748-1757	10.3	28
207	Different rates of progression and mortality in patients with chronic kidney disease at outpatient nephrology clinics across Europe. <i>Kidney International</i> , 2018 , 93, 1432-1441	9.9	27
206	Parathyroid hormone and calcium are independently associated with subclinical vascular disease in a community-based cohort. <i>Atherosclerosis</i> , 2015 , 238, 420-6	3.1	27
205	Hypertriglyceridemic waist phenotype is associated with decreased insulin sensitivity and incident diabetes in elderly men. <i>Obesity</i> , 2014 , 22, 526-9	8	27
204	The association between endostatin and kidney disease and mortality in patients with type 2 diabetes. <i>Diabetes and Metabolism</i> , 2016 , 42, 351-357	5.4	26
203	Inflammation, oxidative stress, glomerular filtration rate, and albuminuria in elderly men: a cross-sectional study. <i>BMC Research Notes</i> , 2012 , 5, 537	2.3	26
202	Glucose challenge metabolomics implicates medium-chain acylcarnitines in insulin resistance. <i>Scientific Reports</i> , 2018 , 8, 8691	4.9	25
201	Serum cathepsin S is associated with serum C-reactive protein and interleukin-6 independently of obesity in elderly men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 4460-4	5.6	25
200	Insulin resistance, dietary fat intake and blood pressure predict left ventricular diastolic function 20 years later. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2005 , 15, 242-9	4.5	25
199	Dendritic cell maturation in the corneal epithelium with onset of type 2 diabetes is associated with tumor necrosis factor receptor superfamily member 9. <i>Scientific Reports</i> , 2018 , 8, 14248	4.9	25
198	Relationship of Estimated GFR and Albuminuria to Concurrent Laboratory Abnormalities: An Individual Participant Data Meta-analysis in a Global Consortium. <i>American Journal of Kidney Diseases</i> , 2019 , 73, 206-217	7.4	25
197	Physical activity, obesity and risk of cardiovascular disease in middle-aged men during a median of 30 years of follow-up. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 359-65	3.9	24
196	Soluble tumor necrosis factor receptor 1 (sTNFR1) is associated with increased total mortality due to cancer and cardiovascular causes - findings from two community based cohorts of elderly. <i>Atherosclerosis</i> , 2014 , 237, 236-42	3.1	24
195	Urinary neutrophil gelatinase-associated lipocalin (NGAL) is associated with mortality in a community-based cohort of older Swedish men. <i>Atherosclerosis</i> , 2013 , 227, 408-13	3.1	24
194	Day-to-day variation of urinary NGAL and rational for creatinine correction. <i>Clinical Biochemistry</i> , 2013 , 46, 70-2	3.5	24

193	Estimated dietary acid load is not associated with blood pressure or hypertension incidence in men who are approximately 70 years old. <i>Journal of Nutrition</i> , 2015 , 145, 315-21	4.1	24
192	Serum fatty acid composition and insulin resistance are independently associated with liver fat markers in elderly men. <i>Diabetes Research and Clinical Practice</i> , 2010 , 87, 379-84	7.4	24
191	Circulating proteins as predictors of cardiovascular mortality in end-stage renal disease. <i>Journal of Nephrology</i> , 2019 , 32, 111-119	4.8	24
190	Plasma potassium ranges associated with mortality across stages of chronic kidney disease: the Stockholm CREAtinine Measurements (SCREAM) project. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 1534-1541	4.3	23
189	Confirmed hypertension and plasma 25(OH)D concentrations amongst elderly men. <i>Journal of Internal Medicine</i> , 2011 , 269, 211-8	10.8	23
188	Associations of serum adiponectin with skeletal muscle morphology and insulin sensitivity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 953-7	5.6	23
187	Life expectancy and disease burden in the Nordic countries: results from the Global Burden of Diseases, Injuries, and Risk Factors Study 2017. <i>Lancet Public Health, The</i> , 2019 , 4, e658-e669	22.4	23
186	Sleep disturbances independently predict heart failure in overweight middle-aged men. <i>European Journal of Heart Failure</i> , 2007 , 9, 184-90	12.3	22
185	The association between relevant co-morbidities and prevalent as well as incident heart failure in patients with atrial fibrillation. <i>Journal of Cardiology</i> , 2018 , 72, 26-32	3	21
184	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. <i>Nature Medicine</i> , 2020 , 26, 750-759	50.5	21
183	Risk of Recurrent Stroke and Death After First Stroke in Long-Distance Ski Race Participants. Journal of the American Heart Association, 2015 , 4, e002469	6	20
182	Urinary kidney injury molecule-1 and the risk of cardiovascular mortality in elderly men. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014 , 9, 1393-401	6.9	20
181	Clinical and echocardiographic correlates of plasma osteopontin in the community: the Framingham Heart Study. <i>Heart</i> , 2006 , 92, 1514-5	5.1	20
180	The role of obesity-related genetic loci in insulin sensitivity. <i>Diabetic Medicine</i> , 2012 , 29, e62-6	3.5	19
179	Plasma parathyroid hormone is associated with vascular dementia and cerebral hyperintensities in two community-based cohorts. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 4181-9	5.6	19
178	Diabetes mellitus and chronic kidney disease in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 177-186	4	19
177	Neighborhood socioeconomic status at the age of 40 years and ischemic stroke before the age of 50 years: A nationwide cohort study from Sweden. <i>International Journal of Stroke</i> , 2017 , 12, 815-826	6.3	18
176	Association between levels of pentraxin 3 and incidence of chronic kidney disease in the elderly. Journal of Internal Medicine, 2016 , 279, 173-9	10.8	18

175	Socioeconomic factors and mortality in patients with atrial fibrillation-a cohort study in Swedish primary care. <i>European Journal of Public Health</i> , 2018 , 28, 1103-1109	2.1	18
174	Global, Regional, and National Levels of Maternal Mortality, 1990\(\mathbb{Q}\)015: A Systematic Analysis for the Global Burden of Disease Study 2015. Obstetrical and Gynecological Survey, 2017, 72, 11-13	2.4	18
173	Soluble Tumor Necrosis Factor Receptor 1 Is Associated with Glomerular Filtration Rate Progression and Incidence of Chronic Kidney Disease in Two Community-Based Cohorts of Elderly Individuals. <i>CardioRenal Medicine</i> , 2015 , 5, 278-88	2.8	18
172	Cancer incidence in participants in a long-distance ski race (Vasaloppet, Sweden) compared to the background population. <i>European Journal of Cancer</i> , 2015 , 51, 558-568	7.5	17
171	Interplay of overweight and insulin resistance on hypertension development. <i>Journal of Hypertension</i> , 2014 , 32, 834-9	1.9	17
170	Serum and adipose tissue fatty acid composition as biomarkers of habitual dietary fat intake in elderly men with chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2014 , 29, 128-36	4.3	17
169	Estimated Glomerular Filtration Rate and the Risk of Cancer. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019 , 14, 530-539	6.9	16
168	10-Year Associations Between Tumor Necrosis Factor Receptors 1 and 2 and Cardiovascular Events in Patients With Stable Coronary Heart Disease: A CLARICOR (Effect of Clarithromycin on Mortality and Morbidity in Patients With Ischemic Heart Disease) Trial Substudy. <i>Journal of the American</i>	6	16
167	The association between glomerular filtration rate and left ventricular function in two independent community-based cohorts of elderly. <i>Nephrology Dialysis Transplantation</i> , 2014 , 29, 2069-74	4.3	16
166	Kidney injury molecule (KIM)-1 is associated with insulin resistance: results from two community-based studies of elderly individuals. <i>Diabetes Research and Clinical Practice</i> , 2014 , 103, 516-	2 7·4	16
165	Prediction of cardiovascular disease by abdominal obesity measures is dependent on body weight and sexresults from two community based cohort studies. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 891-9	4.5	16
164	Kidney function and discrimination of cardiovascular risk in middle-aged men. <i>Journal of Internal Medicine</i> , 2009 , 266, 406-13	10.8	16
163	Serum Biomarkers of Myocardial Remodeling and Coronary Dysfunction in Early Stages of Hypertrophic Cardiomyopathy in the Young. <i>Pediatric Cardiology</i> , 2017 , 38, 853-863	2.1	15
162	Incorporating kidney disease measures into cardiovascular risk prediction: Development and validation in 9 million adults from 72 datasets. <i>EClinicalMedicine</i> , 2020 , 27, 100552	11.3	15
161	Risk of recurrent ischaemic events after myocardial infarction in long-distance ski race participants. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 282-90	3.9	15
160	Growth differentiation factor 15 (GDF-15) is a potential biomarker of both diabetic kidney disease and future cardiovascular events in cohorts of individuals with type 2 diabetes: a proteomics approach. <i>Upsala Journal of Medical Sciences</i> , 2020 , 125, 37-43	2.8	15
159	Cathepsin B and S as markers for cardiovascular risk and all-cause mortality in patients with stable coronary heart disease during 10 years: a CLARICOR trial sub-study. <i>Atherosclerosis</i> , 2018 , 278, 97-102	3.1	15
158	Endostatin: a promising biomarker in the cardiovascular continuum?. <i>Biomarkers in Medicine</i> , 2017 , 11, 905-916	2.3	14

157	Survival and incidence of cardiovascular diseases in participants in a long-distance ski race (Vasaloppet, Sweden) compared with the background population. <i>European Heart Journal Quality of Care & Dinical Outcomes</i> , 2018 , 4, 91-97	4.6	14
156	Influence of a prudent diet on circulating cathepsin S in humans. <i>Nutrition Journal</i> , 2014 , 13, 84	4.3	14
155	Relative importance and conjoint effects of obesity and physical inactivity for the development of insulin resistance. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2009 , 16, 28-33		14
154	A polymorphism in the cyclooxygenase 1 gene is associated with decreased inflammatory prostaglandin F2alpha formation and lower risk of cardiovascular disease. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2009 , 80, 51-6	2.8	14
153	Effect of Insulin Resistance on Monounsaturated Fatty Acid Levels: A Multi-cohort Non-targeted Metabolomics and Mendelian Randomization Study. <i>PLoS Genetics</i> , 2016 , 12, e1006379	6	14
152	The metabolites urobilin and sphingomyelin (30:1) are associated with incident heart failure in the general population. <i>ESC Heart Failure</i> , 2019 , 6, 764-773	3.7	13
151	Chronic kidney disease and 10-year risk of cardiovascular death. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 1187-94	3.9	13
150	Cystatin C-based glomerular filtration rate associates more closely with mortality than creatinine-based or combined glomerular filtration rate equations in unselected patients. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 1649-57	3.9	13
149	High levels of soluble tumor necrosis factor receptors 1 and 2 and their association with mortality in patients undergoing hemodialysis. <i>CardioRenal Medicine</i> , 2015 , 5, 89-95	2.8	12
148	Metabolic Syndrome Development During Aging with Special Reference to Obesity Without the Metabolic Syndrome. <i>Metabolic Syndrome and Related Disorders</i> , 2017 , 15, 36-43	2.6	12
147	Effects of cigarette smoking on cardiovascular-related protein profiles in two community-based cohort studies. <i>Atherosclerosis</i> , 2016 , 254, 52-58	3.1	12
146	Global Plasma Metabolomics to Identify Potential Biomarkers of Blood Pressure Progression. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020 , 40, e227-e237	9.4	11
145	Use of a proximity extension assay proteomics chip to discover new biomarkers associated with albuminuria. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 340-348	3.9	11
144	Endostatin, Cathepsin S, and Cathepsin L, and Their Association with Inflammatory Markers and Mortality in Patients Undergoing Hemodialysis. <i>Blood Purification</i> , 2015 , 39, 259-65	3.1	11
143	Sudden cardiac arrest associated with early repolarization. <i>New England Journal of Medicine</i> , 2008 , 359, 761-2; author reply 762	59.2	11
142	Associations of Circulating Protein Levels With Lipid Fractions in the General Population. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> 2018 , 38, 2505-2518	9.4	11
141	Design and methodology of the screening for CKD among older patients across Europe (SCOPE) study: a multicenter cohort observational study. <i>BMC Nephrology</i> , 2018 , 19, 260	2.7	11
140	Circulating cathepsin-S levels correlate with GFR decline and sTNFR1 and sTNFR2 levels in mice and humans. <i>Scientific Reports</i> , 2017 , 7, 43538	4.9	10

139	In search of causal pathways in diabetes: a study using proteomics and genotyping data from a cross-sectional study. <i>Diabetologia</i> , 2019 , 62, 1998-2006	10.3	10
138	Albuminuria as a Predictor of Cardiovascular Outcomes in Patients With Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2019 , 8, e010546	6	10
137	Plant-based diets, insulin sensitivity and inflammation in elderly men with chronic kidney disease. Journal of Nephrology, 2020 , 33, 1091-1101	4.8	10
136	Levels of soluble tumor necrosis factor receptor 1 and 2, gender, and risk of myocardial infarction in Northern Sweden. <i>Atherosclerosis</i> , 2018 , 272, 41-46	3.1	10
135	Lower serum calcium is independently associated with CKD progression. <i>Scientific Reports</i> , 2018 , 8, 514	84.9	10
134	Effects of tactile massage on metabolic biomarkers in patients with type 2 diabetes. <i>Diabetes and Metabolism</i> , 2013 , 39, 411-7	5.4	10
133	Atrial fibrillation in immigrant groups: a cohort study of all adults 45 years of age and older in Sweden. <i>European Journal of Epidemiology</i> , 2017 , 32, 785-796	12.1	10
132	Predictors for major cardiovascular outcomes in stable ischaemic heart disease (PREMAC): statistical analysis plan for data originating from the CLARICOR (clarithromycin for patients with stable coronary heart disease) trial. <i>Diagnostic and Prognostic Research</i> , 2017 , 1, 10	5.5	10
131	N-terminal atrial natriuretic peptide and left ventricular geometry and function in a population sample of elderly males. <i>Journal of Internal Medicine</i> , 2000 , 247, 699-708	10.8	10
130	Cytokine-mediated inflammation is independently associated with insulin sensitivity measured by the euglycemic insulin clamp in a community-based cohort of elderly men. <i>International Journal of Clinical and Experimental Medicine</i> , 2011 , 4, 164-8		10
129	Excess protein intake relative to fiber and cardiovascular events in elderly men with chronic kidney disease. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016 , 26, 597-602	4.5	10
128	Neonatal, infant, and under-5 mortality and morbidity burden in the Eastern Mediterranean region: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 63-77	4	10
127	Estimated glomerular filtration rate and functional status among older people: A systematic review. <i>European Journal of Internal Medicine</i> , 2018 , 56, 39-48	3.9	10
126	Differences in anthropometric measures in immigrants and Swedish-born individuals: results from two community-based cohort studies. <i>Preventive Medicine</i> , 2014 , 69, 151-6	4.3	9
125	Increased urinary cystatin C indicated higher risk of cardiovascular death in a community cohort. <i>Atherosclerosis</i> , 2014 , 234, 108-13	3.1	9
124	Urinary Osteopontin Predicts Incident Chronic Kidney Disease, while Plasma Osteopontin Predicts Cardiovascular Death in Elderly Men. <i>CardioRenal Medicine</i> , 2017 , 7, 245-254	2.8	9
123	Urinary albumin excretion, blood pressure changes and hypertension incidence in the community: effect modification by kidney function. <i>Nephrology Dialysis Transplantation</i> , 2014 , 29, 1538-45	4.3	9
122	Circulating plasma levels of cathepsin S and L are not associated with disease severity in patients with rheumatoid arthritis. <i>Scandinavian Journal of Rheumatology</i> , 2014 , 43, 371-3	1.9	9

121	A Multi-Cohort Metabolomics Analysis Discloses Sphingomyelin (32:1) Levels to be Inversely Related to Incident Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 104476	2.8	9
120	The association between serum cathepsin L and mortality in older adults. <i>Atherosclerosis</i> , 2016 , 254, 109-116	3.1	9
119	Can the Plasma Concentration Ratio of Triglyceride/High-Density Lipoprotein Cholesterol Identify Individuals at High Risk of Cardiovascular Disease During 40-Year Follow-Up?. <i>Metabolic Syndrome and Related Disorders</i> , 2018 , 16, 433-439	2.6	9
118	Alterations in Multiple Lifestyle Factors in Subjects with the Metabolic Syndrome Independently of Obesity. <i>Metabolic Syndrome and Related Disorders</i> , 2017 , 15, 118-123	2.6	8
117	Comparison of Mortality and Nonfatal Cardiovascular Events in Adults With Atrial Fibrillation With Versus Without Levothyroxine Treatment. <i>American Journal of Cardiology</i> , 2017 , 120, 1974-1979	3	8
116	Longitudinal effects of aging on plasma proteins levels in older adults - associations with kidney function and hemoglobin levels. <i>PLoS ONE</i> , 2019 , 14, e0212060	3.7	8
115	Prognosis and Reclassification by YKL-40 in Stable Coronary Artery Disease. <i>Journal of the American Heart Association</i> , 2020 , 9, e014634	6	8
114	Low anthropometric measures and mortalityresults from the MalmDiet and Cancer Study. <i>Annals of Medicine</i> , 2015 , 47, 325-31	1.5	8
113	Nonesterified fatty acids and cardiovascular mortality in elderly men with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015 , 10, 584-91	6.9	8
112	Renal function associates with energy intake in elderly community-dwelling men. <i>British Journal of Nutrition</i> , 2014 , 111, 2184-9	3.6	8
111	Long-term treatment effects of insulin pump therapy. <i>Practical Diabetes</i> , 2011 , 28, 295-299a	0.7	8
110	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. <i>Lancet, The</i> , 2021 , 398, 1593-1618	40	8
109	Warfarin treatment and risk of stroke among primary care patients with atrial fibrillation. <i>Scandinavian Cardiovascular Journal</i> , 2016 , 50, 311-316	2	8
108	Adolescent health in the Eastern Mediterranean Region: findings from the global burden of disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 79-96	4	8
107	Heart failure in immigrant groups: a cohort study of adults aged 45 years and over in Sweden. <i>Scandinavian Cardiovascular Journal</i> , 2018 , 52, 292-300	2	8
106	The Interplay Between Fat Mass and Fat Distribution as Determinants of the Metabolic Syndrome Is Sex-Dependent. <i>Metabolic Syndrome and Related Disorders</i> , 2017 , 15, 337-343	2.6	7
105	Impact of physical activity on cardiovascular status in obesity. <i>European Journal of Clinical Investigation</i> , 2017 , 47, 167-175	4.6	7
104	The plasma protein profile and cardiovascular risk differ between intima-media thickness of the common carotid artery and the bulb: A meta-analysis and a longitudinal evaluation. <i>Atherosclerosis</i> , 2020 , 295, 25-30	3.1	7

103	Association between glomerular filtration rate and endothelial function in an elderly community cohort. <i>Atherosclerosis</i> , 2012 , 224, 242-6	3.1	7
102	Diminished renal function and the incidence of heart failure. Current Cardiology Reviews, 2009, 5, 223-7	2.4	7
101	Kidney Disease Biomarkers Improve Heart Failure Risk Prediction in the General Population. <i>Circulation: Heart Failure</i> , 2020 , 13, e006904	7.6	7
100	Serum osteoprotegerin as a long-term predictor for patients with stable coronary artery disease and its association with diabetes and statin treatment: A CLARICOR trial 10-year follow-up substudy. <i>Atherosclerosis</i> , 2020 , 301, 8-14	3.1	7
99	Mortality in patients with atrial fibrillation and common co-morbidities - a cohort study in primary care. <i>Annals of Medicine</i> , 2018 , 50, 156-163	1.5	7
98	Prognostic value of routinely available data in patients with stable coronary heart disease. A 10-year follow-up of patients sampled at random times during their disease course. <i>Open Heart</i> , 2018 , 5, e000808	3	7
97	Circulating endostatin as a risk factor for cardiovascular events in patients with stable coronary heart disease: A CLARICOR trial sub-study. <i>Atherosclerosis</i> , 2019 , 284, 202-208	3.1	6
96	Skeletal muscle morphology and risk of cardiovascular disease in elderly men. <i>European Journal of Preventive Cardiology</i> , 2015 , 22, 231-9	3.9	6
95	Targeted proteomic analysis of habitual coffee consumption. <i>Journal of Internal Medicine</i> , 2018 , 283, 200-211	10.8	6
94	Low fructosamine and mortality - A long term follow-up of 215,011 non-diabetic subjects in the Swedish AMORIS study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016 , 26, 1120-1128	4.5	6
93	Circulating endostatin and the incidence of heart failure. <i>Scandinavian Cardiovascular Journal</i> , 2018 , 52, 244-249	2	6
92	Relation between cardiovascular disease risk markers and brain infarcts detected by magnetic resonance imaging in an elderly population. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 312-8	2.8	6
91	Cardiac arrest in a long-distance ski race (Vasaloppet) in Sweden. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 1431-2	15.1	6
90	Epidemiological and clinical studies on insulin resistance and diabetes. <i>Upsala Journal of Medical Sciences</i> , 2000 , 105, 135-50	2.8	6
89	Changes in Proteomic Profiles are Related to Changes in BMI and Fat Distribution During 10 Years of Aging. <i>Obesity</i> , 2020 , 28, 178-186	8	6
88	Endothelial dysfunction and the risk of heart failure in a community-based study: the Multi-Ethnic Study of Atherosclerosis. <i>ESC Heart Failure</i> , 2020 , 7, 4231	3.7	6
87	Prevalence of sarcopenia in community-dwelling older adults using the updated EWGSOP2 definition according to kidney function and albuminuria: The Screening for CKD among Older People across Europe (SCOPE) study. <i>BMC Geriatrics</i> , 2020 , 20, 327	4.1	6
86	Urinary KIM-1, but not urinary cystatin C, should be corrected for urinary creatinine. <i>Clinical Biochemistry</i> , 2016 , 49, 1164-1166	3.5	6

85	Estimated salt intake and risk of atrial fibrillation in a prospective community-based cohort. <i>Journal of Internal Medicine</i> , 2021 , 289, 700-708	10.8	6
84	Patterns of multimorbidity and pharmacotherapy: a total population cross-sectional study. <i>Family Practice</i> , 2021 , 38, 132-140	1.9	6
83	A longitudinal study over 40 lyears to study the metabolic syndrome as a risk factor for cardiovascular diseases. <i>Scientific Reports</i> , 2021 , 11, 2978	4.9	6
82	Methodology used in studies reporting chronic kidney disease prevalence: a systematic literature review. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, 680	4.3	5
81	Cardiovascular events in patients under age fifty with early findings of elevated lipid and glucose levels - The AMORIS study. <i>PLoS ONE</i> , 2018 , 13, e0201972	3.7	5
80	Albuminuria, renal dysfunction and circadian blood pressure rhythm in older men: a population-based longitudinal cohort study. <i>CKJ: Clinical Kidney Journal</i> , 2015 , 8, 560-6	4.5	5
79	Kidney function, Etell function and glucose tolerance in older men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 587-93	5.6	5
78	Association between kidney function, nutritional status and anthropometric measures in older people: The Screening for CKD among Older People across Europe (SCOPE) study. <i>BMC Geriatrics</i> , 2020 , 20, 366	4.1	5
77	Cystatin C predicts long term mortality better than creatinine in a nationwide study of intensive care patients. <i>Scientific Reports</i> , 2021 , 11, 5882	4.9	5
76	Albuminuria Testing in Hypertension and Diabetes: An Individual-Participant Data Meta-Analysis in a Global Consortium. <i>Hypertension</i> , 2021 , 78, 1042-1052	8.5	5
75	Interleukin-8 is associated with increased total mortality in women but not in men-findings from a community-based cohort of elderly. <i>Annals of Medicine</i> , 2015 , 47, 28-33	1.5	4
74	Massive open online courses (MOOCs) for long-distance education in geriatric medicine across Europe: A pilot project launched by the consortium of the project "Screening for Chronic Kidney Disease among Older People": SCOPE project. <i>European Geriatric Medicine</i> , 2019 , 10, 989-994	3	4
73	Duffy antigen receptor genetic variant and the association with Interleukin 8 levels. <i>Cytokine</i> , 2015 , 72, 178-84	4	4
72	The effects of antihypertensive treatment on the doppler-derived myocardial performance index in patients with hypertensive left ventricular hypertrophy: results from the Swedish irbesartan in left ventricular hypertrophy investigation versus atenolol (SILVHIA). <i>Echocardiography</i> , 2009 , 26, 753-8	1.5	4
71	Insulin resistance and congestive heart failure. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 294, 2578; author reply 2578	27.4	4
70	Clinical Implications of Estimating Glomerular Filtration Rate with Three Different Equations Among Older People. Preliminary Results of the Project "Screening for Chronic Kidney Disease among Older People across Europe (SCOPE)". <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	4
69	Chronic kidney disease in the context of multimorbidity patterns: the role of physical performance: The screening for CKD among older people across Europe (SCOPE) study. <i>BMC Geriatrics</i> , 2020 , 20, 350	4.1	4
68	Plasma Protein Profile of Carotid Artery Atherosclerosis and Atherosclerotic Outcomes: Meta-Analyses and Mendelian Randomization Analyses. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , 41, 1777-1788	9.4	4

67	Plasma Protein Profile of Incident Myocardial Infarction, Ischemic Stroke, and Heart Failure in 2 Cohorts. <i>Journal of the American Heart Association</i> , 2021 , 10, e017900	6	4
66	The association between length of stay in the emergency department and short-term mortality. <i>Internal and Emergency Medicine</i> , 2021 , 1	3.7	4
65	Warfarin treatment and risk of myocardial infarction - A cohort study of patients with atrial fibrillation treated in primary health care. <i>International Journal of Cardiology</i> , 2016 , 221, 789-93	3.2	4
64	Multicohort Metabolomics Analysis Discloses 9-Decenoylcarnitine to Be Associated With Incident Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2021 , 10, e017579	6	4
63	Gout in immigrant groups: a cohort study in Sweden. Clinical Rheumatology, 2017, 36, 1091-1102	3.9	3
62	Associations between urinary kidney injury biomarkers and cardiovascular mortality risk in elderly men with diabetes. <i>Upsala Journal of Medical Sciences</i> , 2016 , 121, 174-8	2.8	3
61	Decreased Hip, Lower Leg, and Humeral Fractures but Increased Forearm Fractures in Highly Active Individuals. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 1842-1850	6.3	3
60	Associations between relevant cardiovascular pharmacotherapies and incident heart failure in patients with atrial fibrillation: a cohort study in primary care. <i>Journal of Hypertension</i> , 2018 , 36, 1929-1	9 1 38	3
59	Associations Between Apolipoprotein A1, High-Density Lipoprotein Cholesterol, and Urinary Cytokine Levels in Elderly Males and Females. <i>Journal of Interferon and Cytokine Research</i> , 2020 , 40, 71-	7 4 ⁵	3
58	Impaired kidney function is associated with lower quality of life among community-dwelling older adults: The screening for CKD among older people across Europe (SCOPE) study. <i>BMC Geriatrics</i> , 2020 , 20, 340	4.1	3
57	A cross-omics integrative study of metabolic signatures of chronic obstructive pulmonary disease. <i>BMC Pulmonary Medicine</i> , 2020 , 20, 193	3.5	3
56	The association between plasma proteomics and incident cardiovascular disease identifies MMP-12 as a promising cardiovascular risk marker in patients with chronic kidney disease. <i>Atherosclerosis</i> , 2020 , 307, 11-15	3.1	3
55	The association between circulating endostatin levels and incident myocardial infarction. <i>Scandinavian Cardiovascular Journal</i> , 2018 , 52, 315-319	2	3
54	Endothelial dysfunction is associated with impaired lung function in two independent community cohorts. <i>Respiratory Medicine</i> , 2018 , 143, 123-128	4.6	3
53	Impact of risk factors for major cardiovascular diseases: a comparison of life-time observational and Mendelian randomisation findings. <i>Open Heart</i> , 2021 , 8,	3	3
52	Diabetes, sarcopenia and chronic kidney disease; the Screening for CKD among Older People across Europe (SCOPE) study <i>BMC Geriatrics</i> , 2022 , 22, 254	4.1	3
51	Proteomic Analysis of Longitudinal Changes in Blood Pressure. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	2
50	Amino-Terminal Pro-B-Type Natriuretic Peptide Improves Discrimination for Incident Atherosclerotic Cardiovascular Disease Beyond Ambulatory Blood Pressure in Elderly Men. <i>Hypertension</i> , 2015 , 66, 681-6; discussion 445	8.5	2

49	Circulating Alpha-Tocopherol and Insulin Sensitivity Among Older Men With Chronic Kidney Disease. <i>Journal of Renal Nutrition</i> , 2016 , 26, 177-82	3	2
48	Prostaglandin F2#ormation is associated with mortality in a Swedish community-based cohort of older males. <i>European Heart Journal</i> , 2015 , 36, 238-43	9.5	2
47	Response to Letters Regarding Article, The Impact of Body Mass Index and the Metabolic Syndrome on the Risk of Cardiovascular Disease and Death in Middle-Aged Men (Circulation, 2010, 122,	16.7	2
46	Neurohormonal activation in populations susceptible to heart failure. <i>Heart Failure Clinics</i> , 2005 , 1, 11-2	3 3.3	2
45	hUNC-93B1, a novel gene mainly expressed in the heart, is related to left ventricular diastolic function, heart failure morbidity and mortality in elderly men. <i>European Journal of Heart Failure</i> , 2005 , 7, 958-65	12.3	2
44	Large-Scale Plasma Protein Profiling of Incident Myocardial Infarction, Ischemic Stroke, and Heart Failure. <i>Journal of the American Heart Association</i> , 2021 , 10, e023330	6	2
43	Genome-wide association study provides new insights into the genetic architecture and pathogenesis of heart failure		2
42	Endostatin predicts mortality in patients with acute dyspnea - A cohort study of patients seeking care in emergency departments. <i>Clinical Biochemistry</i> , 2020 , 75, 35-39	3.5	2
41	Is kidney function associated with cognition and mood in late life? : The Screening for CKD among Older People across Europe (SCOPE) study. <i>BMC Geriatrics</i> , 2020 , 20, 297	4.1	2
40	Non-targeted urine metabolomics and associations with prevalent and incident type 2 diabetes. <i>Scientific Reports</i> , 2020 , 10, 16474	4.9	2
39	Atherosclerotic Aortic Calcification-Associated Polymorphism in HDAC9 and Associations with Mortality, Cardiovascular Disease, and Kidney Disease. <i>IScience</i> , 2020 , 23, 101253	6.1	2
38	Lipophilic index, kidney function, and kidney function decline. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016 , 26, 1096-1103	4.5	2
37	Proteomic profiling of endothelium-dependent vasodilation. <i>Journal of Hypertension</i> , 2019 , 37, 216-222	1.9	2
36	Change in Body Weight from Age 20 Years Is a Powerful Determinant of the Metabolic Syndrome. <i>Metabolic Syndrome and Related Disorders</i> , 2017 , 15, 112-117	2.6	1
35	End-Stage Kidney Diseases in Immigrant Groups: A Nationwide Cohort Study in Sweden. <i>American Journal of Nephrology</i> , 2019 , 49, 186-192	4.6	1
34	Targeted multiplex proteomics for prediction of all-cause mortality during long-term follow-up in outpatients with peripheral arterial disease. <i>Atherosclerosis</i> , 2020 , 311, 143-149	3.1	1
33	TNFR1 is associated with short-term mortality in patients with diabetes and acute dyspnea seeking care at the emergency department. <i>Acta Diabetologica</i> , 2020 , 57, 1145-1150	3.9	1
32	The association between circulating endostatin and a disturbed circadian blood pressure pattern in patients with type 2 diabetes. <i>Blood Pressure</i> , 2018 , 27, 215-221	1.7	1

31	Reply: To PMID 22981556. Journal of the American College of Cardiology, 2013 , 61, 389	15.1	1
30	Outcomes associated to serum phosphate levels in patients with suspected acute coronary syndrome. <i>International Journal of Cardiology</i> , 2017 , 245, 20-26	3.2	1
29	Association between antithrombotic treatment and hemorrhagic stroke in patients with atrial fibrillation-a cohort study in primary care. <i>European Journal of Clinical Pharmacology</i> , 2017 , 73, 215-221	2.8	1
28	Seemingly healthy 71-year-old men with minor elevations of cardiac troponin I and at risk of premature death in CVD have elevated levels of NT-proBNP: report from the ULSAM study. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2009 , 69, 418-24	2	1
27	Metabolic Profiling Of Obesity With And Without The Metabolic Syndrome - A Multi-Sample Evaluation <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022 ,	5.6	1
26	Kidney function and other factors and their association with falls: The screening for CKD among older people across Europe (SCOPE) study. <i>BMC Geriatrics</i> , 2020 , 20, 320	4.1	1
25	Prognostic value of 12 novel cardiological biomarkers in stable coronary artery disease. A 10-year follow-up of the placebo group of the Copenhagen CLARICOR trial. <i>BMJ Open</i> , 2020 , 10, e033720	3	1
24	Albumin Urinary Excretion Is Associated with Increased Levels of Urinary Chemokines, Cytokines, and Growth Factors Levels in Humans. <i>Biomolecules</i> , 2021 , 11,	5.9	1
23	Addition of cystatin C predicts cardiovascular death better than creatinine in intensive care. <i>Heart</i> , 2021 ,	5.1	1
22	Life-Time Covariation of Major Cardiovascular Diseases: A 40-Year Longitudinal Study and Genetic Studies. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e002963	5.2	1
21	Plasma proteomics and lung function in four community-based cohorts. <i>Respiratory Medicine</i> , 2021 , 176, 106282	4.6	1
20	Association between Cardiorespiratory Fitness and Circulating Proteins in 50-Year-Old Swedish Men and Women: a Cross-Sectional Study. <i>Sports Medicine - Open</i> , 2021 , 7, 52	6.1	1
19	Strong Associations Between Early Tubular Damage and Urinary Cytokine, Chemokine, and Growth Factor Levels in Elderly Males and Females. <i>Journal of Interferon and Cytokine Research</i> , 2021 , 41, 283-2	9∂ 5	1
18	The genomics of heart failure: design and rationale of the HERMES consortium. <i>ESC Heart Failure</i> , 2021 ,	3.7	1
17	Epigenome-wide association study of serum urate reveals insights into urate co-regulation and the SLC2A9 locus. <i>Nature Communications</i> , 2021 , 12, 7173	17.4	1
16	Differential and shared genetic effects on kidney function between diabetic and non-diabetic individuals. <i>Communications Biology</i> , 2022 , 5,	6.7	1
15	Impact of the Definition of Metabolically Healthy Obesity on the Association with Incident Cardiovascular Disease. <i>Metabolic Syndrome and Related Disorders</i> , 2020 , 18, 302-307	2.6	О
14	Albuminuria and heart failure: is it an albuminuria or the hypertension? reply. <i>European Heart Journal</i> , 2007 , 28, 2690-2690	9.5	O

13	Proteins associated with incident metabolic syndrome in population-based cohorts. <i>Diabetology and Metabolic Syndrome</i> , 2021 , 13, 131	5.6	О
12	Atrial fibrillation in immigrants under the age of 45 y in Sweden. <i>International Health</i> , 2019 , 11, 193-202	2.4	O
11	Plasma calprotectin in the emergency department: a potential clinical biomarker for patients with infectious diseases. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2021 , 81, 593-597	2	0
10	Meta-analyses identify DNA methylation associated with kidney function and damage. <i>Nature Communications</i> , 2021 , 12, 7174	17.4	O
9	Cathepsin D improves the prediction of undetected diabetes in patients with myocardial infarction. <i>Upsala Journal of Medical Sciences</i> , 2019 , 124, 187-192	2.8	
8	Pregnancy-associated plasma protein A and mortality in haemodialysis. <i>European Journal of Clinical Investigation</i> , 2018 , 48, e12959	4.6	
7	The authors reply:. Kidney International, 2013, 84, 621	9.9	
6	Letter regarding article by Arnlov et al, "low-grade albuminuria and incidence of cardiovascular disease events in nonhypertensive and nondiabetic individuals". <i>Circulation</i> , 2006 , 113, e406; author reply e406-7	16.7	
5	Congestive Heart Failure and Diurnal Blood Pressure Pattern R eply. <i>JAMA - Journal of the American Medical Association</i> , 2006 , 296, 2799	27.4	
4	Response to letter about "Estimated salt intake and risk of atrial fibrillation in a prospective community-based cohort". <i>Journal of Internal Medicine</i> , 2021 , 289, 593-594	10.8	
3	SP306PREVALENCE, DIAGNOSIS AND NEPHROLOGY CARE OF CKD IN THE REGION OF STOCKHOLM. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, i191-i192	4.3	
2	"Concerns regarding the "meta-analysis" by A. S. Bhagavathula and J. Rahmani". <i>Clinical Nutrition</i> , 2021 , 40, 4859-4860	5.9	
1	A screening method to spot biomarkers that may warn of serious events in a chronic diseaselillustrated by cardiological CLARICOR trial data. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 , 59, 1852-1860	5.9	