# Johan rnlv

# List of Publications by Year in Descending Order

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

372	83,930 citations	88	289
papers		h-index	g-index
397	112,634 ext. citations	10.8	7.85
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
372	Metabolic Profiling Of Obesity With And Without The Metabolic Syndrome - A Multi-Sample Evaluation <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2022</b> ,	5.6	1
371	Diabetes, sarcopenia and chronic kidney disease; the Screening for CKD among Older People across Europe (SCOPE) study <i>BMC Geriatrics</i> , <b>2022</b> , 22, 254	4.1	3
370	Differential and shared genetic effects on kidney function between diabetic and non-diabetic individuals. <i>Communications Biology</i> , <b>2022</b> , 5,	6.7	1
369	Large-Scale Plasma Protein Profiling of Incident Myocardial Infarction, Ischemic Stroke, and Heart Failure. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e023330	6	2
368	Proteins associated with incident metabolic syndrome in population-based cohorts. <i>Diabetology and Metabolic Syndrome</i> , <b>2021</b> , 13, 131	5.6	O
367	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> , <b>2021</b> , 398, 1593-1618	40	8
366	Response to letter about "Estimated salt intake and risk of atrial fibrillation in a prospective community-based cohort". <i>Journal of Internal Medicine</i> , <b>2021</b> , 289, 593-594	10.8	
365	Albumin Urinary Excretion Is Associated with Increased Levels of Urinary Chemokines, Cytokines, and Growth Factors Levels in Humans. <i>Biomolecules</i> , <b>2021</b> , 11,	5.9	1
364	Cystatin C predicts long term mortality better than creatinine in a nationwide study of intensive care patients. <i>Scientific Reports</i> , <b>2021</b> , 11, 5882	4.9	5
363	Addition of cystatin C predicts cardiovascular death better than creatinine in intensive care. <i>Heart</i> , <b>2021</b> ,	5.1	1
362	Life-Time Covariation of Major Cardiovascular Diseases: A 40-Year Longitudinal Study and Genetic Studies. <i>Circulation Genomic and Precision Medicine</i> , <b>2021</b> , 14, e002963	5.2	1
361	Plasma Protein Profile of Carotid Artery Atherosclerosis and Atherosclerotic Outcomes: Meta-Analyses and Mendelian Randomization Analyses. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2021</b> , 41, 1777-1788	9.4	4
<b>3</b> 60	Plasma Protein Profile of Incident Myocardial Infarction, Ischemic Stroke, and Heart Failure in 2 Cohorts. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e017900	6	4
359	The association between length of stay in the emergency department and short-term mortality. <i>Internal and Emergency Medicine</i> , <b>2021</b> , 1	3.7	4
358	Plasma proteomics and lung function in four community-based cohorts. <i>Respiratory Medicine</i> , <b>2021</b> , 176, 106282	4.6	1
357	Estimated salt intake and risk of atrial fibrillation in a prospective community-based cohort. <i>Journal of Internal Medicine</i> , <b>2021</b> , 289, 700-708	10.8	6
356	Patterns of multimorbidity and pharmacotherapy: a total population cross-sectional study. <i>Family Practice</i> , <b>2021</b> , 38, 132-140	1.9	6

# (2020-2021)

355	Multicohort Metabolomics Analysis Discloses 9-Decenoylcarnitine to Be Associated With Incident Atrial Fibrillation. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e017579	6	4
354	A longitudinal study over 40lyears to study the metabolic syndrome as a risk factor for cardiovascular diseases. <i>Scientific Reports</i> , <b>2021</b> , 11, 2978	4.9	6
353	Association between Cardiorespiratory Fitness and Circulating Proteins in 50-Year-Old Swedish Men and Women: a Cross-Sectional Study. <i>Sports Medicine - Open</i> , <b>2021</b> , 7, 52	6.1	1
352	"Concerns regarding the "meta-analysis" by A. S. Bhagavathula and J. Rahmani". <i>Clinical Nutrition</i> , <b>2021</b> , 40, 4859-4860	5.9	
351	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> , <b>2021</b> , 41, 283-2	9 <b>ð</b> 5	1
350	A screening method to spot biomarkers that may warn of serious events in a chronic diseasellilustrated by cardiological CLARICOR trial data. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> , 59, 1852-1860	5.9	
349	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> , <b>2021</b> , 398, 870-905	40	43
348	The genomics of heart failure: design and rationale of the HERMES consortium. <i>ESC Heart Failure</i> , <b>2021</b> ,	3.7	1
347	Impact of risk factors for major cardiovascular diseases: a comparison of life-time observational and Mendelian randomisation findings. <i>Open Heart</i> , <b>2021</b> , 8,	3	3
346	Plasma calprotectin in the emergency department: a potential clinical biomarker for patients with infectious diseases. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2021</b> , 81, 593-597	2	O
345	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> , <b>2021</b> , 20, 795-820	24.1	229
344	Albuminuria Testing in Hypertension and Diabetes: An Individual-Participant Data Meta-Analysis in a Global Consortium. <i>Hypertension</i> , <b>2021</b> , 78, 1042-1052	8.5	5
343	Epigenome-wide association study of serum urate reveals insights into urate co-regulation and the SLC2A9 locus. <i>Nature Communications</i> , <b>2021</b> , 12, 7173	17.4	1
342	Meta-analyses identify DNA methylation associated with kidney function and damage. <i>Nature Communications</i> , <b>2021</b> , 12, 7174	17.4	O
341	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> , <b>2020</b> , 76, 2982-3021	15.1	922
340	Incorporating kidney disease measures into cardiovascular risk prediction: Development and validation in 9 million adults from 72 datasets. <i>EClinicalMedicine</i> , <b>2020</b> , 27, 100552	11.3	15
339	Impact of the Definition of Metabolically Healthy Obesity on the Association with Incident Cardiovascular Disease. <i>Metabolic Syndrome and Related Disorders</i> , <b>2020</b> , 18, 302-307	2.6	O
338	Global Plasma Metabolomics to Identify Potential Biomarkers of Blood Pressure Progression. Arteriosclerosis, Thrombosis, and Vascular Biology, <b>2020</b> , 40, e227-e237	9.4	11

337	Plant-based diets, insulin sensitivity and inflammation in elderly men with chronic kidney disease. Journal of Nephrology, <b>2020</b> , 33, 1091-1101	4.8	10
336	Prognosis and Reclassification by YKL-40 in Stable Coronary Artery Disease. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e014634	6	8
335	Targeted multiplex proteomics for prediction of all-cause mortality during long-term follow-up in outpatients with peripheral arterial disease. <i>Atherosclerosis</i> , <b>2020</b> , 311, 143-149	3.1	1
334	TNFR1 is associated with short-term mortality in patients with diabetes and acute dyspnea seeking care at the emergency department. <i>Acta Diabetologica</i> , <b>2020</b> , 57, 1145-1150	3.9	1
333	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> , <b>2020</b> , 395, 709-733	40	1021
332	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> , <b>2020</b> , 295, 25-30	3.1	7
331	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> , <b>2020</b> , 9,	5.1	4
330	Endostatin predicts mortality in patients with acute dyspnea - A cohort study of patients seeking care in emergency departments. <i>Clinical Biochemistry</i> , <b>2020</b> , 75, 35-39	3.5	2
329	Genome-wide association and Mendelian randomisation analysis provide insights into the pathogenesis of heart failure. <i>Nature Communications</i> , <b>2020</b> , 11, 163	17.4	140
328	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> , <b>2020</b> , 29, 104476	2.8	9
327	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> , <b>2020</b> , 125, 37-43	2.8	15
326	Changes in Proteomic Profiles are Related to Changes in BMI and Fat Distribution During 10 Years of Aging. <i>Obesity</i> , <b>2020</b> , 28, 178-186	8	6
325	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> , <b>2020</b> , 40, 71-	<b>7</b> 3 <sub>4</sub> 5	3
324	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> , <b>2020</b> , 20, 350	4.1	4
323	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> , <b>2020</b> , 20, 340	4.1	3
322	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> , <b>2020</b> , 20, 297	4.1	2
321	Genomic and drug target evaluation of 90 cardiovascular proteins in 30,931 individuals. <i>Nature Metabolism</i> , <b>2020</b> , 2, 1135-1148	14.6	61
320	Endothelial dysfunction and the risk of heart failure in a community-based study: the Multi-Ethnic Study of Atherosclerosis. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 4231	3.7	6

319	Non-targeted urine metabolomics and associations with prevalent and incident type 2 diabetes. <i>Scientific Reports</i> , <b>2020</b> , 10, 16474	4.9	2
318	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> , <b>2020</b> , 20, 320	4.1	1
317	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> , <b>2020</b> , 396, 1204-1222	40	1847
316	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> , <b>2020</b> , 20, 366	4.1	5
315	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> , <b>2020</b> , 396, 1223-1249	40	1013
314	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> , <b>2020</b> , 396, 1160-1203	40	228
313	Five insights from the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1135-1159	40	113
312	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> , <b>2020</b> , 20, 327	4.1	6
311	Atherosclerotic Aortic Calcification-Associated Polymorphism in HDAC9 and Associations with Mortality, Cardiovascular Disease, and Kidney Disease. <i>IScience</i> , <b>2020</b> , 23, 101253	6.1	2
310	A cross-omics integrative study of metabolic signatures of chronic obstructive pulmonary disease. <i>BMC Pulmonary Medicine</i> , <b>2020</b> , 20, 193	3.5	3
309	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> , <b>2020</b> , 307, 11-15	3.1	3
308	Kidney Disease Biomarkers Improve Heart Failure Risk Prediction in the General Population. <i>Circulation: Heart Failure</i> , <b>2020</b> , 13, e006904	7.6	7
307	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> , <b>2020</b> , 396, 1250-1284	40	112
306	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> , <b>2020</b> , 10, e033720	3	1
305	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> , <b>2020</b> , 301, 8-14	3.1	7
304	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. <i>Nature Medicine</i> , <b>2020</b> , 26, 750-759	50.5	21
303	In search of causal pathways in diabetes: a study using proteomics and genotyping data from a cross-sectional study. <i>Diabetologia</i> , <b>2019</b> , 62, 1998-2006	10.3	10
302	Cathepsin D improves the prediction of undetected diabetes in patients with myocardial infarction. <i>Upsala Journal of Medical Sciences</i> , <b>2019</b> , 124, 187-192	2.8	

301	Genome-wide association meta-analyses and fine-mapping elucidate pathways influencing albuminuria. <i>Nature Communications</i> , <b>2019</b> , 10, 4130	17.4	43
300	Target genes, variants, tissues and transcriptional pathways influencing human serum urate levels. <i>Nature Genetics</i> , <b>2019</b> , 51, 1459-1474	36.3	122
299	Proteomic Analysis of Longitudinal Changes in Blood Pressure. Journal of Clinical Medicine, 2019, 8,	5.1	2
298	The metabolites urobilin and sphingomyelin (30:1) are associated with incident heart failure in the general population. <i>ESC Heart Failure</i> , <b>2019</b> , 6, 764-773	3.7	13
297	A catalog of genetic loci associated with kidney function from analyses of a million individuals. <i>Nature Genetics</i> , <b>2019</b> , 51, 957-972	36.3	217
296	Longitudinal effects of aging on plasma proteins levels in older adults - associations with kidney function and hemoglobin levels. <i>PLoS ONE</i> , <b>2019</b> , 14, e0212060	3.7	8
295	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> , <b>2019</b> , 18, 439-458	24.1	1102
294	Estimated Glomerular Filtration Rate and the Risk of Cancer. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2019</b> , 14, 530-539	6.9	16
293	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> , <b>2019</b> , 18, 459-480	24.1	1093
292	Circulating endostatin as a risk factor for cardiovascular events in patients with stable coronary heart disease: A CLARICOR trial sub-study. <i>Atherosclerosis</i> , <b>2019</b> , 284, 202-208	3.1	6
291	Albuminuria as a Predictor of Cardiovascular Outcomes in Patients With Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e010546	6	10
290	End-Stage Kidney Diseases in Immigrant Groups: A Nationwide Cohort Study in Sweden. <i>American Journal of Nephrology</i> , <b>2019</b> , 49, 186-192	4.6	1
289	Plasma potassium ranges associated with mortality across stages of chronic kidney disease: the Stockholm CREAtinine Measurements (SCREAM) project. <i>Nephrology Dialysis Transplantation</i> , <b>2019</b> , 34, 1534-1541	4.3	23
288	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> , <b>2019</b> , 10, 989-994	3	4
287	Proteomic profiling of endothelium-dependent vasodilation. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 216-222	1.9	2
286	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> , <b>2019</b> , 4, e658-e669	22.4	23
285	Trans-ethnic kidney function association study reveals putative causal genes and effects on kidney-specific disease aetiologies. <i>Nature Communications</i> , <b>2019</b> , 10, 29	17.4	51
284	Atrial fibrillation in immigrants under the age of 45 y in Sweden. <i>International Health</i> , <b>2019</b> , 11, 193-202	2.4	O

#### (2018-2019)

283	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> , <b>2019</b> , 7, 115-127	18.1	114
282	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> , <b>2019</b> , 73, 206-217	7.4	25
281	Circulating proteins as predictors of cardiovascular mortality in end-stage renal disease. <i>Journal of Nephrology</i> , <b>2019</b> , 32, 111-119	4.8	24
280	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 &amp; Clinical Outcomes</i> , <b>2018</b> , 4, 91-97	4.6	14
279	The association between circulating endostatin and a disturbed circadian blood pressure pattern in patients with type 2 diabetes. <i>Blood Pressure</i> , <b>2018</b> , 27, 215-221	1.7	1
278	Levels of soluble tumor necrosis factor receptor 1 and 2, gender, and risk of myocardial infarction in Northern Sweden. <i>Atherosclerosis</i> , <b>2018</b> , 272, 41-46	3.1	10
277	The Burden of Cardiovascular Diseases Among US States, 1990-2016. <i>JAMA Cardiology</i> , <b>2018</b> , 3, 375-389	916.2	184
276	Different rates of progression and mortality in patients with chronic kidney disease at outpatient nephrology clinics across Europe. <i>Kidney International</i> , <b>2018</b> , 93, 1432-1441	9.9	27
275	The association between relevant co-morbidities and prevalent as well as incident heart failure in patients with atrial fibrillation. <i>Journal of Cardiology</i> , <b>2018</b> , 72, 26-32	3	21
274	Impact of Aging on the Strength of Cardiovascular Risk Factors: A Longitudinal Study Over 40 Years. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6	52
273	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
272	Heart Association, <b>2018</b> , 7,  Lower serum calcium is independently associated with CKD progression. <i>Scientific Reports</i> , <b>2018</b> , 8, 5146	84.9	10
271	Targeted proteomic analysis of habitual coffee consumption. <i>Journal of Internal Medicine</i> , <b>2018</b> , 283, 200-211	10.8	6
270	Circulating proteins as predictors of incident heart failure in the elderly. <i>European Journal of Heart Failure</i> , <b>2018</b> , 20, 55-62	12.3	57
269	Burden of obesity in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , <b>2018</b> , 63, 165-176	4	33
268	Decreased Hip, Lower Leg, and Humeral Fractures but Increased Forearm Fractures in Highly Active Individuals. <i>Journal of Bone and Mineral Research</i> , <b>2018</b> , 33, 1842-1850	6.3	3
267	Socioeconomic factors and mortality in patients with atrial fibrillation-a cohort study in Swedish primary care. <i>European Journal of Public Health</i> , <b>2018</b> , 28, 1103-1109	2.1	18
266	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> , <b>2018</b> , 392, 1015-1035	40	1171

265	Cardiovascular events in patients under age fifty with early findings of elevated lipid and glucose levels - The AMORIS study. <i>PLoS ONE</i> , <b>2018</b> , 13, e0201972	3.7	5
264	Pregnancy-associated plasma protein A and mortality in haemodialysis. <i>European Journal of Clinical Investigation</i> , <b>2018</b> , 48, e12959	4.6	
263	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> , <b>2018</b> , 36, 1929-19	933	3
262	Circulating endostatin and the incidence of heart failure. <i>Scandinavian Cardiovascular Journal</i> , <b>2018</b> , 52, 244-249	2	6
261	Glucose challenge metabolomics implicates medium-chain acylcarnitines in insulin resistance. <i>Scientific Reports</i> , <b>2018</b> , 8, 8691	4.9	25
260	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> , <b>2018</b> , 8, 14248	4.9	25
259	Mortality in patients with atrial fibrillation and common co-morbidities - a cohort study in primary care. <i>Annals of Medicine</i> , <b>2018</b> , 50, 156-163	1.5	7
258	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> , <b>2018</b> , 63, 137-149	4	40
257	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> , <b>2018</b> , 63, 63-77	4	10
256	Adolescent health in the Eastern Mediterranean Region: findings from the global burden of disease 2015 study. <i>International Journal of Public Health</i> , <b>2018</b> , 63, 79-96	4	8
255	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> , <b>2018</b> , 63, 177-186	4	19
254	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> , <b>2018</b> , 5, e000808	3	7
253	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> , <b>2018</b> , 392, 1684-1735	40	483
252	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> , <b>2018</b> , 392, 1736-1788	40	2850
251	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> , <b>2018</b> , 392, 1923-1994	40	1964
250	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> , <b>2018</b> , 392, 1995-2051	40	189
249	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> , <b>2018</b> , 392, 1789-1858	40	4524
248	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> , <b>2018</b> , 392, 2091-2138	4O	210

#### (2017-2018)

247	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> , <b>2018</b> , 392, 1859-1922	40	1283
246	The association between circulating endostatin levels and incident myocardial infarction. <i>Scandinavian Cardiovascular Journal</i> , <b>2018</b> , 52, 315-319	2	3
245	Heart failure in immigrant groups: a cohort study of adults aged 45 years and over in Sweden. <i>Scandinavian Cardiovascular Journal</i> , <b>2018</b> , 52, 292-300	2	8
244	A Mendelian randomization study of the effects of blood lipids on breast cancer risk. <i>Nature Communications</i> , <b>2018</b> , 9, 3957	17.4	58
243	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> , <b>2018</b> , 278, 97-102	3.1	15
242	Associations of Circulating Protein Levels With Lipid Fractions in the General Population. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2018</b> , 38, 2505-2518	9.4	11
241	Design and methodology of the screening for CKD among older patients across Europe (SCOPE) study: a multicenter cohort observational study. <i>BMC Nephrology</i> , <b>2018</b> , 19, 260	2.7	11
240	Endothelial dysfunction is associated with impaired lung function in two independent community cohorts. <i>Respiratory Medicine</i> , <b>2018</b> , 143, 123-128	4.6	3
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236	Estimated glomerular filtration rate and functional status among older people: A systematic review. <i>European Journal of Internal Medicine</i> , <b>2018</b> , 56, 39-48	3.9	10
235	Gout in immigrant groups: a cohort study in Sweden. Clinical Rheumatology, 2017, 36, 1091-1102	3.9	3
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233	Change in Body Weight from Age 20 Years Is a Powerful Determinant of the Metabolic Syndrome. <i>Metabolic Syndrome and Related Disorders</i> , <b>2017</b> , 15, 112-117	2.6	1
232	Discovery of new biomarkers for atrial fibrillation using a custom-made proteomics chip. <i>Heart</i> , <b>2017</b> , 103, 377-382	5.1	36
231	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> , <b>2017</b> , 6,	6	41
230	Global Cardiovascular and Renal Outcomes of Reduced GFR. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2017</b> , 28, 2167-2179	12.7	127

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228	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. Journal of the American College of Cardiology, <b>2017</b> , 70, 1-25	15.1	1804
227	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> , <b>2017</b> , 390, 231-266	40	352
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225	Association Between Proton Pump Inhibitor Use and Risk of Progression of Chronic Kidney Disease. <i>Gastroenterology</i> , <b>2017</b> , 153, 702-710	13.3	82
224	Health Effects of Overweight and Obesity in 195 Countries over 25 Years. <i>New England Journal of Medicine</i> , <b>2017</b> , 377, 13-27	59.2	3027
223	Serum Biomarkers of Myocardial Remodeling and Coronary Dysfunction in Early Stages of Hypertrophic Cardiomyopathy in the Young. <i>Pediatric Cardiology</i> , <b>2017</b> , 38, 853-863	2.1	15
222	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> , <b>2017</b> , 171, 573-592	8.3	216
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220	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> , <b>2017</b> , 12, 815-826	6.3	18
219	Albuminuria changes are associated with subsequent risk of end-stage renal disease and mortality. <i>Kidney International</i> , <b>2017</b> , 91, 244-251	9.9	77
218	Impact of physical activity on cardiovascular status in obesity. <i>European Journal of Clinical Investigation</i> , <b>2017</b> , 47, 167-175	4.6	7
217	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> , <b>2017</b> , 5, 965-974	18.1	150
216	Comparison of Mortality and Nonfatal Cardiovascular Events in Adults With Atrial Fibrillation With Versus Without Levothyroxine Treatment. <i>American Journal of Cardiology</i> , <b>2017</b> , 120, 1974-1979	3	8
215	Endostatin: a promising biomarker in the cardiovascular continuum?. <i>Biomarkers in Medicine</i> , <b>2017</b> , 11, 905-916	2.3	14
214	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> , <b>2017</b> , 390, 1084-1150	40	421
213	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> , <b>2017</b> , 390, 1260-1344	40	1152
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210	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> , <b>2017</b> , 390, 1345-1422	40	1378
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208	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> , <b>2017</b> , 5, 718-728	18.1	68
207	Outcomes associated to serum phosphate levels in patients with suspected acute coronary syndrome. <i>International Journal of Cardiology</i> , <b>2017</b> , 245, 20-26	3.2	1
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205	Hyperkalemia After Initiating Renin-Angiotensin System Blockade: The Stockholm Creatinine Measurements (SCREAM) Project. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	80
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202	eGFR and the Risk of Community-Acquired Infections. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2017</b> , 12, 1399-1408	6.9	37
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198	Use of a proximity extension assay proteomics chip to discover new biomarkers associated with albuminuria. <i>European Journal of Preventive Cardiology</i> , <b>2017</b> , 24, 340-348	3.9	11
197	Metabolic Syndrome Development During Aging with Special Reference to Obesity Without the Metabolic Syndrome. <i>Metabolic Syndrome and Related Disorders</i> , <b>2017</b> , 15, 36-43	2.6	12
196	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> , <b>2017</b> , 73, 215-221	2.8	1
195	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> , <b>2016</b> , 31, 1460-70	4.3	35
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192	Prevalence and recognition of chronic kidney disease in Stockholm healthcare. <i>Nephrology Dialysis Transplantation</i> , <b>2016</b> , 31, 2086-2094	4.3	71
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189	The association between endostatin and kidney disease and mortality in patients with type 2 diabetes. <i>Diabetes and Metabolism</i> , <b>2016</b> , 42, 351-357	5.4	26
188	Chronic kidney disease and 10-year risk of cardiovascular death. <i>European Journal of Preventive Cardiology</i> , <b>2016</b> , 23, 1187-94	3.9	13
187	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> , <b>2016</b> , 15, 40	8.7	50
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184	Risk of recurrent ischaemic events after myocardial infarction in long-distance ski race participants. <i>European Journal of Preventive Cardiology</i> , <b>2016</b> , 23, 282-90	3.9	15
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177	Excess protein intake relative to fiber and cardiovascular events in elderly men with chronic kidney disease. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2016</b> , 26, 597-602	4.5	10
176	Trans-ethnic Fine Mapping Highlights Kidney-Function Genes Linked to Salt Sensitivity. <i>American Journal of Human Genetics</i> , <b>2016</b> , 99, 636-646	11	44

175	Cystatin C and Cardiovascular Disease: A Mendelian Randomization Study. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 934-45	15.1	65
174	Natriuretic peptides and integrated risk assessment for cardiovascular disease: an individual-participant-data meta-analysis. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2016</b> , 4, 840-9	18.1	108
173	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> , <b>2016</b> , 221, 789-93	3.2	4
172	Lipophilic index, kidney function, and kidney function decline. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2016</b> , 26, 1096-1103	4.5	2
171	Effects of cigarette smoking on cardiovascular-related protein profiles in two community-based cohort studies. <i>Atherosclerosis</i> , <b>2016</b> , 254, 52-58	3.1	12
170	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> , <b>2016</b> , 388, 1775-1812	40	476
169	The association between serum cathepsin L and mortality in older adults. <i>Atherosclerosis</i> , <b>2016</b> , 254, 109-116	3.1	9
168	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> , <b>2016</b> , 388, 1603-1658	40	1216
167	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> , <b>2016</b> , 388, 1459-1544	40	3525
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164	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> , <b>2016</b> , 388, 1725-1774	40	413
163	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> , <b>2016</b> , 388, 1813-1850	40	302
162	Urinary KIM-1, but not urinary cystatin C, should be corrected for urinary creatinine. <i>Clinical Biochemistry</i> , <b>2016</b> , 49, 1164-1166	3.5	6
161	Warfarin treatment and risk of stroke among primary care patients with atrial fibrillation. <i>Scandinavian Cardiovascular Journal</i> , <b>2016</b> , 50, 311-316	2	8
160	Skeletal muscle morphology and risk of cardiovascular disease in elderly men. <i>European Journal of Preventive Cardiology</i> , <b>2015</b> , 22, 231-9	3.9	6
159	Methodology used in studies reporting chronic kidney disease prevalence: a systematic literature review. <i>Nephrology Dialysis Transplantation</i> , <b>2015</b> , 30 Suppl 4, iv6-16	4.3	47
158	Use of a proximity extension assay proteomics chip to discover new biomarkers for human atherosclerosis. <i>Atherosclerosis</i> , <b>2015</b> , 242, 205-10	3.1	78

157	Amino-Terminal Pro-B-Type Natriuretic Peptide Improves Discrimination for Incident Atherosclerotic Cardiovascular Disease Beyond Ambulatory Blood Pressure in Elderly Men. <i>Hypertension</i> , <b>2015</b> , 66, 681-6; discussion 445	8.5	2
156	Cancer incidence in participants in a long-distance ski race (Vasaloppet, Sweden) compared to the background population. <i>European Journal of Cancer</i> , <b>2015</b> , 51, 558-568	7.5	17
155	High levels of soluble tumor necrosis factor receptors 1 and 2 and their association with mortality in patients undergoing hemodialysis. <i>CardioRenal Medicine</i> , <b>2015</b> , 5, 89-95	2.8	12
154	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> , <b>2015</b> , 66, 602-12	7.4	146
153	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> , <b>2015</b> , 66, 591-601	7.4	97
152	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> , <b>2015</b> , 386, 2145-91	40	1203
151	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> , <b>2015</b> , 47, 28-33	1.5	4
150	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> , <b>2015</b> , 386, 2287-323	40	1776
149	Discovery of New Risk Markers for Ischemic Stroke Using a Novel Targeted Proteomics Chip. <i>Stroke</i> , <b>2015</b> , 46, 3340-7	6.7	57
148	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> , <b>2015</b> , 385, 117-71	40	4599
147	Prostaglandin F2Formation is associated with mortality in a Swedish community-based cohort of older males. <i>European Heart Journal</i> , <b>2015</b> , 36, 238-43	9.5	2
146	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> , <b>2015</b> , 3, 514-25	18.1	381
145	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> , <b>2015</b> , 386, 743-800	40	3802
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143	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> , <b>2015</b> , 5, 278-88	2.8	18
142	Risk of Recurrent Stroke and Death After First Stroke in Long-Distance Ski Race Participants. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4, e002469	6	<b>2</b> O
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139	A proinflammatory diet is associated with systemic inflammation and reduced kidney function in elderly adults. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 729-35	4.1	37
138	New genetic loci link adipose and insulin biology to body fat distribution. <i>Nature</i> , <b>2015</b> , 518, 187-196	50.4	920
137	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , <b>2015</b> , 518, 197-206	50.4	2687
136	Parathyroid hormone and calcium are independently associated with subclinical vascular disease in a community-based cohort. <i>Atherosclerosis</i> , <b>2015</b> , 238, 420-6	3.1	27
135	Duffy antigen receptor genetic variant and the association with Interleukin 8 levels. <i>Cytokine</i> , <b>2015</b> , 72, 178-84	4	4
134	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> , <b>2015</b> , 24, 312-8	2.8	6
133	Kidney function, Etell function and glucose tolerance in older men. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, 587-93	5.6	5
132	Nonesterified fatty acids and cardiovascular mortality in elderly men with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2015</b> , 10, 584-91	6.9	8
131	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> , <b>2015</b> , 145, 315-21	4.1	24
130	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 1B million participants. <i>Lancet, The,</i> <b>2014</b> , 383, 970-83	40	613
129	Serum fatty acid patterns, insulin sensitivity and the metabolic syndrome in individuals with chronic kidney disease. <i>Journal of Internal Medicine</i> , <b>2014</b> , 275, 71-83	10.8	29
128	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> , <b>2014</b> , 3, e00	of095	33
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126	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> , <b>2014</b> , 99, 107-14	7	41
125	Influence of a prudent diet on circulating cathepsin S in humans. <i>Nutrition Journal</i> , <b>2014</b> , 13, 84	4.3	14
124	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> , <b>2014</b> , 384, 1005-70	40	653
123	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , <b>2014</b> , 46, 1173-86	36.3	1339
122	Differences in anthropometric measures in immigrants and Swedish-born individuals: results from two community-based cohort studies. <i>Preventive Medicine</i> , <b>2014</b> , 69, 151-6	4.3	9

121	Dietary acid load, insulin sensitivity and risk of type 2 diabetes in community-dwelling older men. <i>Diabetologia</i> , <b>2014</b> , 57, 1561-8	10.3	40
120	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> , <b>2014</b> , 9, 690-7	6.9	37
119	Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. <i>Nature Genetics</i> , <b>2014</b> , 46, 826-36	36.3	199
118	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> , <b>2014</b> , 237, 236-42	3.1	24
117	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> , <b>2014</b> , 384, 980-1004	40	950
116	Increased urinary cystatin C indicated higher risk of cardiovascular death in a community cohort. <i>Atherosclerosis</i> , <b>2014</b> , 234, 108-13	3.1	9
115	The association between glomerular filtration rate and left ventricular function in two independent community-based cohorts of elderly. <i>Nephrology Dialysis Transplantation</i> , <b>2014</b> , 29, 2069-74	4.3	16
114	Plasma-parathyroid hormone is associated with subclinical and clinical atherosclerotic disease in 2 community-based cohorts. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> <b>2014</b> , 34, 1567-73	9.4	52
113	Plasma parathyroid hormone is associated with vascular dementia and cerebral hyperintensities in two community-based cohorts. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2014</b> , 99, 4181-9	5.6	19
112	Large-scale metabolomic profiling identifies novel biomarkers for incident coronary heart disease. <i>PLoS Genetics</i> , <b>2014</b> , 10, e1004801	6	175
111	Endostatin level is associated with kidney injury in the elderly: findings from two community-based cohorts. <i>American Journal of Nephrology</i> , <b>2014</b> , 40, 417-24	4.6	34
110	Soluble TNF receptors and kidney dysfunction in the elderly. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2014</b> , 25, 1313-20	12.7	31
109	Urinary albumin excretion, blood pressure changes and hypertension incidence in the community: effect modification by kidney function. <i>Nephrology Dialysis Transplantation</i> , <b>2014</b> , 29, 1538-45	4.3	9
108	Relative risks of chronic kidney disease for mortality and end-stage renal disease across races are similar. <i>Kidney International</i> , <b>2014</b> , 86, 819-27	9.9	52
107	Validation of insulin sensitivity surrogate indices and prediction of clinical outcomes in individuals with and without impaired renal function. <i>Kidney International</i> , <b>2014</b> , 86, 383-91	9.9	30
106	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> , <b>2014</b> , 9, 1393-401	6.9	20
105	Inflammatory biomarker pentraxin 3 (PTX3) in relation to obesity, body fat depots and weight loss. <i>Obesity</i> , <b>2014</b> , 22, 1373-9	8	35
	Hypertriglyceridemic waist phenotype is associated with decreased insulin sensitivity and incident	8	

# (2013-2014)

103	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> , <b>2014</b> , 43, 371-3	1.9	9
102	Renal function associates with energy intake in elderly community-dwelling men. <i>British Journal of Nutrition</i> , <b>2014</b> , 111, 2184-9	3.6	8
101	Interplay of overweight and insulin resistance on hypertension development. <i>Journal of Hypertension</i> , <b>2014</b> , 32, 834-9	1.9	17
100	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> , <b>2014</b> , 29, 128-36	4.3	17
99	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> , <b>2014</b> , 103, 516-2	27.4	16
98	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> , <b>2014</b> , 24, 891-9	4.5	16
97	Cystatin C versus creatinine in determining risk based on kidney function. <i>New England Journal of Medicine</i> , <b>2013</b> , 369, 932-43	59.2	541
96	Urinary neutrophil gelatinase-associated lipocalin (NGAL) is associated with mortality in a community-based cohort of older Swedish men. <i>Atherosclerosis</i> , <b>2013</b> , 227, 408-13	3.1	24
95	Reply: To PMID 22981556. Journal of the American College of Cardiology, 2013, 61, 389	15.1	1
94	Day-to-day variation of urinary NGAL and rational for creatinine correction. <i>Clinical Biochemistry</i> , <b>2013</b> , 46, 70-2	3.5	24
93	Effects of tactile massage on metabolic biomarkers in patients with type 2 diabetes. <i>Diabetes and Metabolism</i> , <b>2013</b> , 39, 411-7	5.4	10
92	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> , <b>2013</b> , 8, 781-6	6.9	86
91	Multilocus genetic risk scores for coronary heart disease prediction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2013</b> , 33, 2267-72	9.4	107
90	Association between circulating endostatin, hypertension duration, and hypertensive target-organ damage. <i>Hypertension</i> , <b>2013</b> , 62, 1146-51	8.5	37
89	Serum endostatin and risk of mortality in the elderly: findings from 2 community-based cohorts. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2013</b> , 33, 2689-95	9.4	35
88	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
87	Urinary kidney injury molecule 1 and incidence of heart failure in elderly men. <i>European Journal of Heart Failure</i> , <b>2013</b> , 15, 441-6	12.3	29
86	The authors reply:. <i>Kidney International</i> , <b>2013</b> , 84, 621	9.9	

85	Novel and established anthropometric measures and the prediction of incident cardiovascular disease: a cohort study. <i>International Journal of Obesity</i> , <b>2013</b> , 37, 1579-85	5.5	34
84	Higher fibroblast growth factor-23 increases the risk of all-cause and cardiovascular mortality in the community. <i>Kidney International</i> , <b>2013</b> , 83, 160-6	9.9	112
83	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> , <b>2013</b> , 36, 163-5	14.6	28
82	The age-specific quantitative effects of metabolic risk factors on cardiovascular diseases and diabetes: a pooled analysis. <i>PLoS ONE</i> , <b>2013</b> , 8, e65174	3.7	336
81	The role of obesity-related genetic loci in insulin sensitivity. <i>Diabetic Medicine</i> , <b>2012</b> , 29, e62-6	3.5	19
80	Association between glomerular filtration rate and endothelial function in an elderly community cohort. <i>Atherosclerosis</i> , <b>2012</b> , 224, 242-6	3.1	7
79	Inflammation, oxidative stress, glomerular filtration rate, and albuminuria in elderly men: a cross-sectional study. <i>BMC Research Notes</i> , <b>2012</b> , 5, 537	2.3	26
78	Cardiac arrest in a long-distance ski race (Vasaloppet) in Sweden. <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 60, 1431-2	15.1	6
77	Smokeless tobacco (snus) and risk of heart failure: results from two Swedish cohorts. <i>European Journal of Preventive Cardiology</i> , <b>2012</b> , 19, 1120-7	3.9	33
76	Relations of circulating vitamin D concentrations with left ventricular geometry and function. <i>European Journal of Heart Failure</i> , <b>2012</b> , 14, 985-91	12.3	35
75	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> , <b>2011</b> , 6, e16185	3.7	78
74	Confirmed hypertension and plasma 25(OH)D concentrations amongst elderly men. <i>Journal of Internal Medicine</i> , <b>2011</b> , 269, 211-8	10.8	23
73	Long-term treatment effects of insulin pump therapy. <i>Practical Diabetes</i> , <b>2011</b> , 28, 295-299a	0.7	8
<del>7</del> 2	CUBN is a gene locus for albuminuria. Journal of the American Society of Nephrology: JASN, 2011, 22, 55.	5 <u>172</u> 07	170
71	A detailed cardiovascular characterization of obesity without the metabolic syndrome. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2011</b> , 31, e27-34	9.4	39
70	The combined contribution of albuminuria and glomerular filtration rate to the prediction of cardiovascular mortality in elderly men. <i>Nephrology Dialysis Transplantation</i> , <b>2011</b> , 26, 2820-7	4.3	34
69	Impact of BMI and the metabolic syndrome on the risk of diabetes in middle-aged men. <i>Diabetes Care</i> , <b>2011</b> , 34, 61-5	14.6	171
68	Association between serum cathepsin S and mortality in older adults. <i>JAMA - Journal of the American Medical Association</i> , <b>2011</b> , 306, 1113-21	27.4	58

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67	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> , <b>2011</b> , 4, 164-8		10
66	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> , <b>2010</b> , 30, 333-9	9.4	104
65	Plasma vitamin D and mortality in older men: a community-based prospective cohort study. <i>American Journal of Clinical Nutrition</i> , <b>2010</b> , 92, 841-8	7	195
64	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
63	Impact of body mass index and the metabolic syndrome on the risk of cardiovascular disease and death in middle-aged men. <i>Circulation</i> , <b>2010</b> , 121, 230-6	16.7	433
62	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> , <b>2010</b> , 95, 4460-4	5.6	25
61	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> , <b>2010</b> , 95, 2637-45	5.6	76
60	Serum fatty acid composition and insulin resistance are independently associated with liver fat markers in elderly men. <i>Diabetes Research and Clinical Practice</i> , <b>2010</b> , 87, 379-84	7.4	24
59	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> , <b>2010</b> , 375, 2073-81	40	2495
58	Plasma parathyroid hormone and risk of congestive heart failure in the community. <i>European Journal of Heart Failure</i> , <b>2010</b> , 12, 1186-92	12.3	77
57	Adipose tissue fatty acids and insulin sensitivity in elderly men. <i>Diabetologia</i> , <b>2010</b> , 53, 850-7	10.3	63
56	Plasma parathyroid hormone and the risk of cardiovascular mortality in the community. <i>Circulation</i> , <b>2009</b> , 119, 2765-71	16.7	310
55	Associations of serum adiponectin with skeletal muscle morphology and insulin sensitivity. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2009</b> , 94, 953-7	5.6	23
54	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> , <b>2009</b> , 69, 418-24	2	1
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52	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> , <b>2009</b> , 52, 97-105	10.3	74
51	Kidney function and discrimination of cardiovascular risk in middle-aged men. <i>Journal of Internal Medicine</i> , <b>2009</b> , 266, 406-13	10.8	16
50	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> , <b>2009</b> , 26, 753-8	1.5	4

49	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> , <b>2009</b> , 80, 51-6	2.8	14
48	Circulating retinol-binding protein 4, cardiovascular risk factors and prevalent cardiovascular disease in elderly. <i>Atherosclerosis</i> , <b>2009</b> , 206, 239-44	3.1	89
47	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> , <b>2009</b> , 101, 1775-82	3.6	88
46	Cardiac troponin-I and risk of heart failure: a community-based cohort study. <i>European Heart Journal</i> , <b>2009</b> , 30, 773-81	9.5	48
45	Diminished renal function and the incidence of heart failure. Current Cardiology Reviews, 2009, 5, 223-7	2.4	7
44	Use of multiple biomarkers to improve the prediction of death from cardiovascular causes. <i>New England Journal of Medicine</i> , <b>2008</b> , 358, 2107-16	59.2	670
43	Blood pressure-independent relations of left ventricular geometry to the metabolic syndrome and insulin resistance: a population-based study. <i>Heart</i> , <b>2008</b> , 94, 874-8	5.1	37
42	Serum cystatin C and the risk of Alzheimer disease in elderly men. <i>Neurology</i> , <b>2008</b> , 71, 1072-9	6.5	59
41	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> , <b>2008</b> , 65, 256-63		77
40	Insulin sensitivity measured with euglycemic clamp is independently associated with glomerular filtration rate in a community-based cohort. <i>Diabetes Care</i> , <b>2008</b> , 31, 1550-5	14.6	80
39	Sudden cardiac arrest associated with early repolarization. <i>New England Journal of Medicine</i> , <b>2008</b> , 359, 761-2; author reply 762	59.2	11
38	Serum calcium is independently associated with insulin sensitivity measured with euglycaemic-hyperinsulinaemic clamp in a community-based cohort. <i>Diabetologia</i> , <b>2007</b> , 50, 317-24	10.3	73
37	Long-term predictors of insulin resistance: role of lifestyle and metabolic factors in middle-aged men. <i>Diabetes Care</i> , <b>2007</b> , 30, 2928-33	14.6	70
36	Sleep disturbances independently predict heart failure in overweight middle-aged men. <i>European Journal of Heart Failure</i> , <b>2007</b> , 9, 184-90	12.3	22
35	Albuminuria and heart failure: is it an albuminuria or the hypertension? reply. <i>European Heart Journal</i> , <b>2007</b> , 28, 2690-2690	9.5	О
34	Low-grade albuminuria and the incidence of heart failure in a community-based cohort of elderly men. <i>European Heart Journal</i> , <b>2007</b> , 28, 1739-45	9.5	58
33	Both cyclooxygenase- and cytokine-mediated inflammation are associated with carotid intima-media thickness. <i>Cytokine</i> , <b>2007</b> , 38, 130-6	4	35
32	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> , <b>2006</b> , 37, 2898-903	6.7	56

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30	Metabolic syndrome and risk for heart failure in middle-aged men. <i>Heart</i> , <b>2006</b> , 92, 1409-13	5.1	88
29	Congestive Heart Failure and Diurnal Blood Pressure Pattern <b>R</b> eply. <i>JAMA - Journal of the American Medical Association</i> , <b>2006</b> , 296, 2799	27.4	
28	Clinical and echocardiographic correlates of plasma osteopontin in the community: the Framingham Heart Study. <i>Heart</i> , <b>2006</b> , 92, 1514-5	5.1	20
27	Socioeconomic factors as predictors of incident heart failure. <i>Journal of Cardiac Failure</i> , <b>2006</b> , 12, 540-5	3.3	32
26	Diurnal blood pressure pattern and risk of congestive heart failure. <i>JAMA - Journal of the American Medical Association</i> , <b>2006</b> , 295, 2859-66	27.4	212
25	Endogenous sex hormones and cardiovascular disease incidence in men. <i>Annals of Internal Medicine</i> , <b>2006</b> , 145, 176-84	8	151
24	Neurohormonal activation in populations susceptible to heart failure. <i>Heart Failure Clinics</i> , <b>2005</b> , 1, 11-2	<b>3</b> 3.3	2
23	Insulin resistance, dietary fat intake and blood pressure predict left ventricular diastolic function 20 years later. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2005</b> , 15, 242-9	4.5	25
22	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> , <b>2005</b> , 149, 902-7	4.9	46
21	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> , <b>2005</b> , 45, 1802-6	15.1	44
20	Novel metabolic risk factors for heart failure. <i>Journal of the American College of Cardiology</i> , <b>2005</b> , 46, 2054-60	15.1	82
19	Insulin resistance and risk of congestive heart failure. <i>JAMA - Journal of the American Medical Association</i> , <b>2005</b> , 294, 334-41	27.4	396
18	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> , <b>2005</b> , 22, 211-	<b>6</b> <sup>1.5</sup>	30
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14	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> , <b>2005</b> , 39, 763-70	4	35

13	Relations of insulin sensitivity to longitudinal blood pressure tracking: variations with baseline age, body mass index, and blood pressure. <i>Circulation</i> , <b>2005</b> , 112, 1719-27	16.7	42
12	Insulin resistance and congestive heart failure. <i>JAMA - Journal of the American Medical Association</i> , <b>2005</b> , 294, 2578; author reply 2578	27.4	4
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10	Coffee consumption and insulin sensitivity. <i>JAMA - Journal of the American Medical Association</i> , <b>2004</b> , 291, 1199-201	27.4	108
9	Sagittal abdominal diameter is a strong anthropometric marker of insulin resistance and hyperproinsulinemia in obese men. <i>Diabetes Care</i> , <b>2004</b> , 27, 2041-6	14.6	97
8	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> , <b>2004</b> , 80, 279-83	7	204
7	Impaired insulin sensitivity is an independent predictor of common carotid intima-media thickness in a population sample of elderly men. <i>Atherosclerosis</i> , <b>2003</b> , 170, 181-5	3.1	38
6	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> , <b>2002</b> , 106, 1925-9	16.7	253
5	Echocardiographic and electrocardiographic diagnoses of left ventricular hypertrophy predict mortality independently of each other in a population of elderly men. <i>Circulation</i> , <b>2001</b> , 103, 2346-51	16.7	252
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3	N-terminal atrial natriuretic peptide and left ventricular geometry and function in a population sample of elderly males. <i>Journal of Internal Medicine</i> , <b>2000</b> , 247, 699-708	10.8	10
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1	Genome-wide association study provides new insights into the genetic architecture and pathogenesis of heart failure		2