

Eliseo Guallar

List of Publications by Citations

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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.

452
papers

28,482
citations

87
h-index

153
g-index

511
ext. papers

33,544
ext. citations

6.3
avg, IF

7
L-index

#	Paper	IF	Citations
452	Meta-analysis: high-dosage vitamin E supplementation may increase all-cause mortality. <i>Annals of Internal Medicine</i> , 2005 , 142, 37-46	8	1760
451	Diagnostic accuracy and reliability of ultrasonography for the detection of fatty liver: a meta-analysis. <i>Hepatology</i> , 2011 , 54, 1082-1090	11.2	774
450	Body-mass index and mortality in Korean men and women. <i>New England Journal of Medicine</i> , 2006 , 355, 779-87	59.2	666
449	Lead exposure and cardiovascular disease--a systematic review. <i>Environmental Health Perspectives</i> , 2007 , 115, 472-82	8.4	601
448	Prevalence of nonalcoholic fatty liver disease in the United States: the Third National Health and Nutrition Examination Survey, 1988-1994. <i>American Journal of Epidemiology</i> , 2013 , 178, 38-45	3.8	569
447	Mercury, fish oils, and the risk of myocardial infarction. <i>New England Journal of Medicine</i> , 2002 , 347, 1747-54	5.4	545
446	Physical activity, APOE genotype, and dementia risk: findings from the Cardiovascular Health Cognition Study. <i>American Journal of Epidemiology</i> , 2005 , 161, 639-51	3.8	440
445	Estimated glomerular filtration rate and albuminuria for prediction of cardiovascular outcomes: a collaborative meta-analysis of individual participant data. <i>Lancet Diabetes and Endocrinology</i> , 2015 , 3, 514-25	18.1	381
444	A behavioral weight-loss intervention in persons with serious mental illness. <i>New England Journal of Medicine</i> , 2013 , 368, 1594-602	59.2	362
443	Lead, cadmium, smoking, and increased risk of peripheral arterial disease. <i>Circulation</i> , 2004 , 109, 3196-2016	16.7	341
442	Arsenic exposure and prevalence of type 2 diabetes in US adults. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 300, 814-22	27.4	326
441	Blood lead below 0.48 micromol/L (10 microg/dL) and mortality among US adults. <i>Circulation</i> , 2006 , 114, 1388-94	16.7	322
440	Serum ferritin and risk of the metabolic syndrome in U.S. adults. <i>Diabetes Care</i> , 2004 , 27, 2422-8	14.6	304
439	Arsenic exposure and cardiovascular disease: a systematic review of the epidemiologic evidence. <i>American Journal of Epidemiology</i> , 2005 , 162, 1037-49	3.8	295
438	Selenium and coronary heart disease: a meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2006 , 84, 762-73	7	287
437	Serum selenium and diabetes in U.S. adults. <i>Diabetes Care</i> , 2007 , 30, 829-34	14.6	279
436	Meta-analysis of randomized educational and behavioral interventions in type 2 diabetes. <i>The Diabetes Educator</i> , 2003 , 29, 488-501	2.5	277

435	Random-effects meta-analysis of inconsistent effects: a time for change. <i>Annals of Internal Medicine</i> , 2014 , 160, 267-70	8	273
434	Quality of life after acute respiratory distress syndrome: a meta-analysis. <i>Intensive Care Medicine</i> , 2006 , 32, 1115-24	14.5	261
433	Non-alcoholic fatty liver disease and mortality among US adults: prospective cohort study. <i>BMJ, The</i> , 2011 , 343, d6891	5.9	253
432	The effect of magnesium supplementation on blood pressure: a meta-analysis of randomized clinical trials. <i>American Journal of Hypertension</i> , 2002 , 15, 691-6	2.3	247
431	Blood cadmium and lead and chronic kidney disease in US adults: a joint analysis. <i>American Journal of Epidemiology</i> , 2009 , 170, 1156-64	3.8	245
430	Prevalence, Vascular Distribution, and Multiterritorial Extent of Subclinical Atherosclerosis in a Middle-Aged Cohort: The PESA (Progression of Early Subclinical Atherosclerosis) Study. <i>Circulation</i> , 2015 , 131, 2104-13	16.7	239
429	EB Polyunsaturated Fatty Acid Biomarkers and Coronary Heart Disease: Pooling Project of 19 Cohort Studies. <i>JAMA Internal Medicine</i> , 2016 , 176, 1155-66	11.5	238
428	Arsenic exposure and type 2 diabetes: a systematic review of the experimental and epidemiological evidence. <i>Environmental Health Perspectives</i> , 2006 , 114, 641-8	8.4	238
427	Serum selenium levels and all-cause, cancer, and cardiovascular mortality among US adults. <i>Archives of Internal Medicine</i> , 2008 , 168, 404-10		231
426	Arsenic exposure and cardiovascular disease: an updated systematic review. <i>Current Atherosclerosis Reports</i> , 2012 , 14, 542-55	6	228
425	Rapid response systems: a systematic review. <i>Critical Care Medicine</i> , 2007 , 35, 1238-43	1.4	227
424	Cardiovascular Event Prediction by Machine Learning: The Multi-Ethnic Study of Atherosclerosis. <i>Circulation Research</i> , 2017 , 121, 1092-1101	15.7	225
423	Cadmium exposure and incident cardiovascular disease. <i>Epidemiology</i> , 2013 , 24, 421-9	3.1	214
422	Cadmium exposure and hypertension in the 1999-2004 National Health and Nutrition Examination Survey (NHANES). <i>Environmental Health Perspectives</i> , 2008 , 116, 51-6	8.4	213
421	Achievement of treatment goals for primary prevention of cardiovascular disease in clinical practice across Europe: the EURIKA study. <i>European Heart Journal</i> , 2011 , 32, 2143-52	9.5	197
420	Arrhythmia risk stratification of patients after myocardial infarction using personalized heart models. <i>Nature Communications</i> , 2016 , 7, 11437	17.4	197
419	Cadmium levels in urine and mortality among U.S. adults. <i>Environmental Health Perspectives</i> , 2009 , 117, 190-6	8.4	189
418	Arsenic exposure and hypertension: a systematic review. <i>Environmental Health Perspectives</i> , 2012 , 120, 494-500	8.4	184

4 ¹⁷	Serum selenium concentrations and diabetes in U.S. adults: National Health and Nutrition Examination Survey (NHANES) 2003-2004. <i>Environmental Health Perspectives</i> , 2009 , 117, 1409-13	8.4	182
4 ¹⁶	Effects of vitamin C supplementation on blood pressure: a meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 1079-88	7	179
4 ¹⁵	Metabolically-healthy obesity and coronary artery calcification. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 2679-86	15.1	178
4 ¹⁴	Electrocardiographic QT interval and mortality: a meta-analysis. <i>Epidemiology</i> , 2011 , 22, 660-70	3.1	177
4 ¹³	Association between exposure to low to moderate arsenic levels and incident cardiovascular disease. A prospective cohort study. <i>Annals of Internal Medicine</i> , 2013 , 159, 649-59	8	176
4 ¹²	Seafood intake and urine concentrations of total arsenic, dimethylarsinate and arsenobetaine in the US population. <i>Environmental Research</i> , 2011 , 111, 110-8	7.9	174
4 ¹¹	Carotenoids and the risk of developing lung cancer: a systematic review. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 372-83	7	173
4 ¹⁰	Cadmium exposure and all-cause and cardiovascular mortality in the U.S. general population. <i>Environmental Health Perspectives</i> , 2012 , 120, 1017-22	8.4	171
4 ⁰⁹	Meta-analysis: vitamin D and non-alcoholic fatty liver disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2013 , 38, 246-54	6.1	169
4 ⁰⁸	Metabolically Healthy Obesity and Development of Chronic Kidney Disease: A Cohort Study. <i>Annals of Internal Medicine</i> , 2016 , 164, 305-12	8	161
4 ⁰⁷	Cadmium exposure and clinical cardiovascular disease: a systematic review. <i>Current Atherosclerosis Reports</i> , 2013 , 15, 356	6	158
4 ⁰⁶	Arsenic in drinking water and lung cancer: a systematic review. <i>Environmental Research</i> , 2008 , 108, 48-55	7.9	158
4 ⁰⁵	Metals in urine and peripheral arterial disease. <i>Environmental Health Perspectives</i> , 2005 , 113, 164-9	8.4	155
4 ⁰⁴	Cruciferous vegetable consumption and lung cancer risk: a systematic review. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 184-95	4	153
4 ⁰³	Evaluation of the cardiovascular effects of methylmercury exposures: current evidence supports development of a dose-response function for regulatory benefits analysis. <i>Environmental Health Perspectives</i> , 2011 , 119, 607-14	8.4	152
4 ⁰²	C-reactive protein and colorectal cancer risk: a systematic review of prospective studies. <i>International Journal of Cancer</i> , 2008 , 123, 1133-40	7.5	147
4 ⁰¹	Endogenous Sex Hormones and Incident Cardiovascular Disease in Post-Menopausal Women. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 2555-2566	15.1	143
4 ⁰⁰	Adverse events during medical and surgical hospitalizations for persons with schizophrenia. <i>Archives of General Psychiatry</i> , 2006 , 63, 267-72		141

399	Systolic blood pressure, diastolic blood pressure, and pulse pressure: an evaluation of their joint effect on mortality. <i>Annals of Internal Medicine</i> , 2003 , 139, 731-9	8	139
398	Diabetes, fasting glucose, and the risk of glaucoma: a meta-analysis. <i>Ophthalmology</i> , 2015 , 122, 72-8	7.3	134
397	Preoperative acute normovolemic hemodilution: a meta-analysis. <i>Transfusion</i> , 2004 , 44, 632-44	2.9	132
396	Serum selenium and serum lipids in US adults: National Health and Nutrition Examination Survey (NHANES) 2003-2004. <i>Atherosclerosis</i> , 2010 , 210, 643-8	3.1	129
395	Vitamin-mineral supplementation and the progression of atherosclerosis: a meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2006 , 84, 880-7; quiz 954-5	7	121
394	Arsenic exposure and cancer mortality in a US-based prospective cohort: the strong heart study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 1944-53	4	120
393	Association of cigarette smoking, alcohol consumption, and physical activity with sex steroid hormone levels in US men. <i>Cancer Causes and Control</i> , 2009 , 20, 877-86	2.8	120
392	Biomarkers of Dietary Omega-6 Fatty Acids and Incident Cardiovascular Disease and Mortality. <i>Circulation</i> , 2019 , 139, 2422-2436	16.7	118
391	A prospective study of dietary selenium intake and risk of type 2 diabetes. <i>BMC Public Health</i> , 2010 , 10, 564	4.1	117
390	Omega-3 fatty acids in adipose tissue and risk of myocardial infarction: the EURAMIC study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999 , 19, 1111-8	9.4	116
389	Femoral and Carotid Subclinical Atherosclerosis Association With Risk Factors and Coronary Calcium: The AWHs Study. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 1263-74	15.1	114
388	Placental transfer and concentrations of cadmium, mercury, lead, and selenium in mothers, newborns, and young children. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2014 , 24, 537-44	6.7	114
387	Urine arsenic concentrations and species excretion patterns in American Indian communities over a 10-year period: the Strong Heart Study. <i>Environmental Health Perspectives</i> , 2009 , 117, 1428-33	8.4	111
386	Association of Mitochondrial DNA Copy Number With Cardiovascular Disease. <i>JAMA Cardiology</i> , 2017 , 2, 1247-1255	16.2	109
385	Cadmium exposure and cancer mortality in a prospective cohort: the strong heart study. <i>Environmental Health Perspectives</i> , 2014 , 122, 363-70	8.4	109
384	Metabolically Healthy Obesity and the Development of Nonalcoholic Fatty Liver Disease. <i>American Journal of Gastroenterology</i> , 2016 , 111, 1133-40	0.7	107
383	Serum selenium and serum lipids in US adults. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 416-23	7	105
382	Sex steroid hormone concentrations and risk of death in US men. <i>American Journal of Epidemiology</i> , 2010 , 171, 583-92	3.8	104

381	Clinical characteristics and evaluation of LDL-cholesterol treatment of the Spanish Familial Hypercholesterolemia Longitudinal Cohort Study (SAFEHEART). <i>Lipids in Health and Disease</i> , 2011 , 10, 94	4.4	103
380	Higher selenium status is associated with adverse blood lipid profile in British adults. <i>Journal of Nutrition</i> , 2010 , 140, 81-7	4.1	102
379	Reduction in cadmium exposure in the United States population, 1988-2008: the contribution of declining smoking rates. <i>Environmental Health Perspectives</i> , 2012 , 120, 204-9	8.4	101
378	Blood lead level and kidney function in US adolescents: The Third National Health and Nutrition Examination Survey. <i>Archives of Internal Medicine</i> , 2010 , 170, 75-82		101
377	Delay to curative surgery greater than 12 weeks is associated with increased mortality in patients with colorectal and breast cancer but not lung or thyroid cancer. <i>Annals of Surgical Oncology</i> , 2013 , 20, 2468-76	3.1	98
376	Metals in Urine and Diabetes in U.S. Adults. <i>Diabetes</i> , 2016 , 65, 164-71	0.9	98
375	A prospective study of plasma ferritin level and incident diabetes: the Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Epidemiology</i> , 2007 , 165, 1047-54	3.8	97
374	Impact of energy intake, physical activity, and population-wide weight loss on cardiovascular disease and diabetes mortality in Cuba, 1980-2005. <i>American Journal of Epidemiology</i> , 2007 , 166, 1374-80 ^{3.8}		97
373	Arsenic species and selected metals in human urine: validation of HPLC/ICPMS and ICPMS procedures for a long-term population-based epidemiological study. <i>Analytical Methods</i> , 2012 , 4, 406-413 ^{3.2}		96
372	Sex-steroid hormones and electrocardiographic QT-interval duration: findings from the third National Health and Nutrition Examination Survey and the Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Epidemiology</i> , 2011 , 174, 403-11	3.8	95
371	Arsenic Exposure, Arsenic Metabolism, and Incident Diabetes in the Strong Heart Study. <i>Diabetes Care</i> , 2015 , 38, 620-7	14.6	93
370	DDT (dicophane) and postmenopausal breast cancer in Europe: case-control study. <i>BMJ: British Medical Journal</i> , 1997 , 315, 81-5		93
369	Patterns and Implications of Intracranial Arterial Remodeling in Stroke Patients. <i>Stroke</i> , 2016 , 47, 434-406.7		92
368	Serum selenium concentrations and hypertension in the US Population. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2009 , 2, 369-76	5.8	92
367	Selenium status and cardiometabolic health: state of the evidence. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2010 , 20, 754-60	4.5	90
366	Non-alcoholic fatty liver disease and progression of coronary artery calcium score: a retrospective cohort study. <i>Gut</i> , 2017 , 66, 323-329	19.2	85
365	Association of global DNA methylation and global DNA hydroxymethylation with metals and other exposures in human blood DNA samples. <i>Environmental Health Perspectives</i> , 2014 , 122, 946-54	8.4	85
364	Korean National Health Insurance Database. <i>JAMA Internal Medicine</i> , 2016 , 176, 138	11.5	84

363	Public attitudes toward cancer and cancer patients: a national survey in Korea. <i>Psycho-Oncology</i> , 2013 , 22, 605-13	3.9	84
362	Effect of supplementation with high-selenium yeast on plasma lipids: a randomized trial. <i>Annals of Internal Medicine</i> , 2011 , 154, 656-65	8	83
361	Meta-analysis of folic acid supplementation trials on risk of cardiovascular disease and risk interaction with baseline homocysteine levels. <i>American Journal of Cardiology</i> , 2010 , 106, 517-27	3	83
360	Effect of long-term selenium supplementation on mortality: Results from a multiple-dose, randomised controlled trial. <i>Free Radical Biology and Medicine</i> , 2018 , 127, 46-54	7.8	81
359	Development of chronic kidney disease in patients with non-alcoholic fatty liver disease: A cohort study. <i>Journal of Hepatology</i> , 2017 , 67, 1274-1280	13.4	80
358	Arsenic exposure, diabetes prevalence, and diabetes control in the Strong Heart Study. <i>American Journal of Epidemiology</i> , 2012 , 176, 865-74	3.8	80
357	QT-interval duration and mortality rate: results from the Third National Health and Nutrition Examination Survey. <i>Archives of Internal Medicine</i> , 2011 , 171, 1727-33		80
356	Systematic Review for the 2017 ACC/AHA/AAPA/ABC/ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. <i>Hypertension</i> , 2018 , 71, e116-e135	8.5	80
355	Nonalcoholic fatty liver disease is associated with cognitive function in adults. <i>Neurology</i> , 2016 , 86, 1136-42	6.4	79
354	Adulthood consumption of preserved and nonpreserved vegetables and the risk of nasopharyngeal carcinoma: a systematic review. <i>International Journal of Cancer</i> , 2006 , 119, 1125-35	7.5	79
353	Relationship between systemic markers of inflammation and serum beta-carotene levels. <i>Archives of Internal Medicine</i> , 2001 , 161, 1903-8		78
352	Mercury exposure in young adulthood and incidence of diabetes later in life: the CARDIA Trace Element Study. <i>Diabetes Care</i> , 2013 , 36, 1584-9	14.6	77
351	Body fatness and sex steroid hormone concentrations in US men: results from NHANES III. <i>Cancer Causes and Control</i> , 2011 , 22, 1141-51	2.8	77
350	Cadmium and peripheral arterial disease: gender differences in the 1999-2004 US National Health and Nutrition Examination Survey. <i>American Journal of Epidemiology</i> , 2010 , 172, 671-81	3.8	77
349	A prospective study of plasma fish oil levels and incidence of myocardial infarction in U.S. male physicians. <i>Journal of the American College of Cardiology</i> , 1995 , 25, 387-94	15.1	77
348	Survey of physicians' practices in the control of cardiovascular risk factors: the EURIKA study. <i>European Journal of Preventive Cardiology</i> , 2012 , 19, 541-50	3.9	74
347	Fasting glucose level and the risk of incident atherosclerotic cardiovascular diseases. <i>Diabetes Care</i> , 2013 , 36, 1988-93	14.6	72
346	Combined cardiac magnetic resonance imaging and C-reactive protein levels identify a cohort at low risk for defibrillator firings and death. <i>Circulation: Cardiovascular Imaging</i> , 2012 , 5, 178-86	3.9	72

345	Effects of Nutritional Supplements and Dietary Interventions on Cardiovascular Outcomes: An Umbrella Review and Evidence Map. <i>Annals of Internal Medicine</i> , 2019 , 171, 190-198	8	72
344	Persistent Nonalcoholic Fatty Liver Disease Increases Risk for Carotid Atherosclerosis. <i>Gastroenterology</i> , 2016 , 151, 481-488.e1	13.3	71
343	Thyroid hormone levels and incident chronic kidney disease in euthyroid individuals: the Kangbuk Samsung Health Study. <i>International Journal of Epidemiology</i> , 2014 , 43, 1624-32	7.8	71
342	Association between cancer stigma and depression among cancer survivors: a nationwide survey in Korea. <i>Psycho-Oncology</i> , 2013 , 22, 2372-8	3.9	71
341	A dose-response meta-analysis of chronic arsenic exposure and incident cardiovascular disease. <i>International Journal of Epidemiology</i> , 2017 , 46, 1924-1939	7.8	70
340	Relationship of monocyte count and peripheral arterial disease: results from the National Health and Nutrition Examination Survey 1999-2002. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005 , 25, 1966-71	9.4	70
339	Use of two-segmented logistic regression to estimate change-points in epidemiologic studies. <i>American Journal of Epidemiology</i> , 1998 , 148, 631-42	3.8	70
338	Ethnic differences in the prevalence of metabolic syndrome: results from a multi-ethnic population-based survey in Malaysia. <i>PLoS ONE</i> , 2012 , 7, e46365	3.7	69
337	Serum selenium and peripheral arterial disease: results from the national health and nutrition examination survey, 2003-2004. <i>American Journal of Epidemiology</i> , 2009 , 169, 996-1003	3.8	69
336	The Progression and Early detection of Subclinical Atherosclerosis (PESA) study: rationale and design. <i>American Heart Journal</i> , 2013 , 166, 990-8	4.9	68
335	Prevalence of Intracranial Atherosclerotic Stenosis Using High-Resolution Magnetic Resonance Angiography in the General Population: The Atherosclerosis Risk in Communities Study. <i>Stroke</i> , 2016 , 47, 1187-93	6.7	68
334	Selenium intake and cardiovascular risk: what is new?. <i>Current Opinion in Lipidology</i> , 2008 , 19, 43-9	4.4	67
333	Prospective study of serum adiponectin and incident metabolic syndrome: the ARIRANG study. <i>Diabetes Care</i> , 2013 , 36, 1547-53	14.6	66
332	The effect of n-3 long-chain polyunsaturated fatty acid supplementation on urine protein excretion and kidney function: meta-analysis of clinical trials. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 1937-45	7.45	66
331	Serum uric acid levels predict incident nonalcoholic fatty liver disease in healthy Korean men. <i>Metabolism: Clinical and Experimental</i> , 2011 , 60, 860-6	12.7	64
330	Outpatient prescriptions for atypical antipsychotics for African Americans, Hispanics, and whites in the United States. <i>Archives of General Psychiatry</i> , 2003 , 60, 121-8		64
329	Fasting Versus Nonfasting and Low-Density Lipoprotein Cholesterol Accuracy. <i>Circulation</i> , 2018 , 137, 10-19	16.7	63
328	Association of cardiovascular health screening with mortality, clinical outcomes, and health care cost: a nationwide cohort study. <i>Preventive Medicine</i> , 2015 , 70, 19-25	4.3	62

327	EGFR mutation testing in patients with advanced non-small cell lung cancer: a comprehensive evaluation of real-world practice in an East Asian tertiary hospital. <i>PLoS ONE</i> , 2013 , 8, e56011	3.7	61
326	Antioxidant enzyme activity and coronary heart disease: meta-analyses of observational studies. <i>American Journal of Epidemiology</i> , 2009 , 170, 135-47	3.8	61
325	Efficacy and safety of statin monotherapy in older adults: a meta-analysis. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007 , 62, 879-87	6.4	61
324	Association of Low-Moderate Arsenic Exposure and Arsenic Metabolism with Incident Diabetes and Insulin Resistance in the Strong Heart Family Study. <i>Environmental Health Perspectives</i> , 2017 , 125, 127004-4	8.4	60
323	The association of urine arsenic with prevalent and incident chronic kidney disease: evidence from the Strong Heart Study. <i>Epidemiology</i> , 2015 , 26, 601-12	3.1	60
322	Bone lead levels and blood pressure endpoints: a meta-analysis. <i>Epidemiology</i> , 2008 , 19, 496-504	3.1	60
321	Changes in Follow-Up Left Ventricular Ejection Fraction Associated With Outcomes in Primary Prevention Implantable Cardioverter-Defibrillator and Cardiac Resynchronization Therapy Device Recipients. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 524-31	15.1	59
320	Impact of continuity of care on mortality and health care costs: a nationwide cohort study in Korea. <i>Annals of Family Medicine</i> , 2014 , 12, 534-41	2.9	59
319	Transition models for change-point estimation in logistic regression. <i>Statistics in Medicine</i> , 2003 , 22, 1141-62	1.62	59
318	Blood cadmium and estimated glomerular filtration rate in Korean adults. <i>Environmental Health Perspectives</i> , 2011 , 119, 1800-5	8.4	58
317	A randomized trial of selenium supplementation and risk of type-2 diabetes, as assessed by plasma adiponectin. <i>PLoS ONE</i> , 2012 , 7, e45269	3.7	57
316	Urine arsenic and hypertension in US adults: the 2003-2008 National Health and Nutrition Examination Survey. <i>Epidemiology</i> , 2011 , 22, 153-61	3.1	57
315	Selenium and diabetes: more bad news for supplements. <i>Annals of Internal Medicine</i> , 2007 , 147, 271-2	8	57
314	MR Imaging Measures of Intracranial Atherosclerosis in a Population-based Study. <i>Radiology</i> , 2016 , 280, 860-8	20.5	55
313	Incidence of Diabetes After Cancer Development: A Korean National Cohort Study. <i>JAMA Oncology</i> , 2018 , 4, 1099-1105	13.4	54
312	The QT interval is associated with incident cardiovascular events: the MESA study. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 2111-9	15.1	54
311	Cancer incidence in a sample of Maryland residents with serious mental illness. <i>Psychiatric Services</i> , 2012 , 63, 714-7	3.3	54
310	The association of serum lipids with colorectal adenomas. <i>American Journal of Gastroenterology</i> , 2013 , 108, 833-41	0.7	53

309	Urine arsenic and prevalent albuminuria: evidence from a population-based study. <i>American Journal of Kidney Diseases</i> , 2013 , 61, 385-94	7.4	52
308	Sleep Duration, Sleep Quality, and Markers of Subclinical Arterial Disease in Healthy Men and Women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015 , 35, 2238-45	9.4	51
307	Rejoinder: Arsenic exposure and prevalence of type 2 diabetes: updated findings from the National Health Nutrition and Examination Survey, 2003-2006. <i>Epidemiology</i> , 2009 , 20, 816-20; discussion e1-2	3.1	51
306	Low toenail chromium concentration and increased risk of nonfatal myocardial infarction. <i>American Journal of Epidemiology</i> , 2005 , 162, 157-64	3.8	51
305	Lack of control of hypertension in primary cardiovascular disease prevention in Europe: Results from the EURIKA study. <i>International Journal of Cardiology</i> , 2016 , 218, 83-88	3.2	51
304	Association of electrocardiographic and imaging surrogates of left ventricular hypertrophy with incident atrial fibrillation: MESA (Multi-Ethnic Study of Atherosclerosis). <i>Journal of the American College of Cardiology</i> , 2014 , 63, 2007-13	15.1	50
303	Aragon workers health study--design and cohort description. <i>BMC Cardiovascular Disorders</i> , 2012 , 12, 45	2.3	50
302	Cadmium Exposure and Incident Peripheral Arterial Disease. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2013 , 6, 626-633	5.8	50
301	Aspirin plus clopidogrel and risk of infection after coronary artery bypass surgery. <i>Archives of Internal Medicine</i> , 2009 , 169, 788-96		50
300	Adiposity and Incident Heart Failure and its Subtypes: MESA (Multi-Ethnic Study of Atherosclerosis). <i>JACC: Heart Failure</i> , 2018 , 6, 999-1007	7.9	50
299	Is carotid intima-media thickness as predictive as other noninvasive techniques for the detection of coronary artery disease?. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014 , 34, 1341-5	9.4	49
298	A case-crossover study of fine particulate matter air pollution and onset of congestive heart failure symptom exacerbation leading to hospitalization. <i>American Journal of Epidemiology</i> , 2006 , 164, 421-33	3.8	49
297	Prevalence and treatment of atherogenic dyslipidemia in the primary prevention of cardiovascular disease in Europe: EURIKA, a cross-sectional observational study. <i>BMC Cardiovascular Disorders</i> , 2017 , 17, 160	2.3	48
296	Nonalcoholic fatty liver disease accelerates kidney function decline in patients with chronic kidney disease: a cohort study. <i>Scientific Reports</i> , 2018 , 8, 4718	4.9	47
295	A cohort study of hyperuricemia in middle-aged South Korean men. <i>American Journal of Epidemiology</i> , 2012 , 175, 133-43	3.8	46
294	Aortic Arch Pulse Wave Velocity Assessed by Magnetic Resonance Imaging as a Predictor of Incident Cardiovascular Events: The MESA (Multi-Ethnic Study of Atherosclerosis). <i>Hypertension</i> , 2017 , 70, 524-530	8.5	45
293	Serum sex steroid hormones and frailty in older American men of the Third National Health and Nutrition Examination Survey (NHANES III). <i>Aging Male</i> , 2012 , 15, 208-15	2.1	45
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- 3 Evaluation of mitochondrial DNA copy number estimation techniques **2020**, 15, e0228166
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