

Lewis H Kuller

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.

375
papers

36,585
citations

89
h-index

187
g-index

395
ext. papers

40,970
ext. citations

6.8
avg, IF

6.63
L-index

#	Paper	IF	Citations
375	Effects of conjugated equine estrogen in postmenopausal women with hysterectomy: the Women's Health Initiative randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 291, 1701-12	27.4	3160
374	The Cardiovascular Health Study: design and rationale. <i>Annals of Epidemiology</i> , 1991 , 1, 263-76	6.4	1946
373	Age-specific incidence rates of myocardial infarction and angina in women with systemic lupus erythematosus: comparison with the Framingham Study. <i>American Journal of Epidemiology</i> , 1997 , 145, 408-15	3.8	1325
372	Inflammatory and coagulation biomarkers and mortality in patients with HIV infection. <i>PLoS Medicine</i> , 2008 , 5, e203	11.6	1179
371	Conjugated equine estrogens and incidence of probable dementia and mild cognitive impairment in postmenopausal women: Women's Health Initiative Memory Study. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 291, 2947-58	27.4	919
370	Relation of C-reactive protein and coronary heart disease in the MRFIT nested case-control study. Multiple Risk Factor Intervention Trial. <i>American Journal of Epidemiology</i> , 1996 , 144, 537-47	3.8	902
369	Genome-wide analysis of genetic loci associated with Alzheimer disease. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 303, 1832-40	27.4	888
368	Effect of laparoscopic Roux-en Y gastric bypass on type 2 diabetes mellitus. <i>Annals of Surgery</i> , 2003 , 238, 467-84; discussion 84-5	7.8	875
367	Menopause and risk factors for coronary heart disease. <i>New England Journal of Medicine</i> , 1989 , 321, 641-5	39.2	852
366	Menopausal hormone therapy and health outcomes during the intervention and extended poststopping phases of the Women's Health Initiative randomized trials. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 310, 1353-68	27.4	811
365	Low-fat dietary pattern and risk of cardiovascular disease: the Women's Health Initiative Randomized Controlled Dietary Modification Trial. <i>JAMA - Journal of the American Medical Association</i> , 2006 , 295, 655-66	27.4	738
364	Surveillance and ascertainment of cardiovascular events. The Cardiovascular Health Study. <i>Annals of Epidemiology</i> , 1995 , 5, 278-85	6.4	591
363	Estrogen therapy and coronary-artery calcification. <i>New England Journal of Medicine</i> , 2007 , 356, 2591-603	39.2	532
362	Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599 912 current drinkers in 83 prospective studies. <i>Lancet, The</i> , 2018 , 391, 1513-1523	40	530
361	Prevalence and classification of mild cognitive impairment in the Cardiovascular Health Study Cognition Study: part 1. <i>Archives of Neurology</i> , 2003 , 60, 1385-9		512
360	Midlife and late-life obesity and the risk of dementia: cardiovascular health study. <i>Archives of Neurology</i> , 2009 , 66, 336-42		461
359	Lifetime smoking exposure affects the association of C-reactive protein with cardiovascular disease risk factors and subclinical disease in healthy elderly subjects. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997 , 17, 2167-76	9.4	440

358	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
357	Conjugated equine estrogens and coronary heart disease: the Women's Health Initiative. <i>Archives of Internal Medicine</i> , 2006 , 166, 357-65		439
356	Brain structure and obesity. <i>Human Brain Mapping</i> , 2010 , 31, 353-64	5.9	435
355	Ginkgo biloba for prevention of dementia: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 300, 2253-62	27.4	431
354	Prevalence and risk factors of carotid plaque in women with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 1999 , 42, 51-60		427
353	Risk factors for mild cognitive impairment in the Cardiovascular Health Study Cognition Study: part 2. <i>Archives of Neurology</i> , 2003 , 60, 1394-9		355
352	Effects of diet and physical activity interventions on weight loss and cardiometabolic risk factors in severely obese adults: a randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 304, 1795-802	27.4	353
351	Breast cancer after use of estrogen plus progestin in postmenopausal women. <i>New England Journal of Medicine</i> , 2009 , 360, 573-87	59.2	345
350	Dementia and Alzheimer's disease incidence in relationship to cardiovascular disease in the Cardiovascular Health Study cohort. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 1101-7	5.6	340
349	Cardiac benefits of fish consumption may depend on the type of fish meal consumed: the Cardiovascular Health Study. <i>Circulation</i> , 2003 , 107, 1372-7	16.7	324
348	Vitamin D and the risk of dementia and Alzheimer disease. <i>Neurology</i> , 2014 , 83, 920-8	6.5	320
347	Prospective study of alcohol consumption and risk of dementia in older adults. <i>JAMA - Journal of the American Medical Association</i> , 2003 , 289, 1405-13	27.4	313
346	Incidence and prevalence of dementia in the Cardiovascular Health Study. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 195-204	5.6	302
345	Mild cognitive impairment and Alzheimer disease: patterns of altered cerebral blood flow at MR imaging. <i>Radiology</i> , 2009 , 250, 856-66	20.5	272
344	Relationship between ApoE, MRI findings, and cognitive function in the Cardiovascular Health Study. <i>Stroke</i> , 1998 , 29, 388-98	6.7	271
343	Homocyst(e)ine and risk of cardiovascular disease in the Multiple Risk Factor Intervention Trial. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997 , 17, 1947-53	9.4	265
342	White matter hyperintensity on cranial magnetic resonance imaging: a predictor of stroke. <i>Stroke</i> , 2004 , 35, 1821-5	6.7	264
341	Nuclear magnetic resonance spectroscopy of lipoproteins and risk of coronary heart disease in the cardiovascular health study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002 , 22, 1175-80	9.4	249

340	Risk factors for dementia in the cardiovascular health cognition study. <i>Neuroepidemiology</i> , 2003 , 22, 13-24	24	240
339	Prevalence of subclinical atherosclerosis and cardiovascular disease and association with risk factors in the Cardiovascular Health Study. <i>American Journal of Epidemiology</i> , 1994 , 139, 1164-79	3.8	233
338	Mortality and cardiac and vascular outcomes in extremely obese women. <i>JAMA - Journal of the American Medical Association</i> , 2006 , 296, 79-86	27.4	232
337	Risk factors for abdominal aortic aneurysms in older adults enrolled in The Cardiovascular Health Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996 , 16, 963-70	9.4	232
336	Combined postmenopausal hormone therapy and cardiovascular disease: toward resolving the discrepancy between observational studies and the Women's Health Initiative clinical trial. <i>American Journal of Epidemiology</i> , 2005 , 162, 404-14	3.8	231
335	Statin use and the risk of incident dementia: the Cardiovascular Health Study. <i>Archives of Neurology</i> , 2005 , 62, 1047-51		214
334	Evaluation of dementia in the cardiovascular health cognition study. <i>Neuroepidemiology</i> , 2003 , 22, 1-12	5.4	184
333	Achieving and maintaining cognitive vitality with aging. <i>Mayo Clinic Proceedings</i> , 2002 , 77, 681-96	6.4	183
332	Marine-derived n-3 fatty acids and atherosclerosis in Japanese, Japanese-American, and white men: a cross-sectional study. <i>Journal of the American College of Cardiology</i> , 2008 , 52, 417-24	15.1	181
331	Subclinical brain magnetic resonance imaging abnormalities predict physical functional decline in high-functioning older adults. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 649-54	5.6	179
330	Coronary artery calcification in older adults to age 99: prevalence and risk factors. <i>Circulation</i> , 2001 , 104, 2679-84	16.7	170
329	Benefits and risks of postmenopausal hormone therapy when it is initiated soon after menopause. <i>American Journal of Epidemiology</i> , 2009 , 170, 12-23	3.8	165
328	Changes in cardiovascular risk factors during the perimenopause and postmenopause and carotid artery atherosclerosis in healthy women. <i>Stroke</i> , 2001 , 32, 1104-11	6.7	162
327	Bone mineral density and blood flow to the lower extremities: the study of osteoporotic fractures. <i>Journal of Bone and Mineral Research</i> , 1997 , 12, 283-9	6.3	157
326	The relation between serum albumin levels and risk of coronary heart disease in the Multiple Risk Factor Intervention Trial. <i>American Journal of Epidemiology</i> , 1991 , 134, 1266-77	3.8	151
325	Angiotensin-converting enzyme inhibitors and cognitive decline in older adults with hypertension: results from the Cardiovascular Health Study. <i>Archives of Internal Medicine</i> , 2009 , 169, 1195-202		149
324	Diabetes mellitus: subclinical cardiovascular disease and risk of incident cardiovascular disease and all-cause mortality. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000 , 20, 823-9	9.4	147
323	Cigarette smoking and serum sex hormones in men. <i>American Journal of Epidemiology</i> , 1988 , 128, 796-805	5.8	142

322	Effects of age, gender, and education on cognitive tests in a rural elderly community sample: norms from the Monongahela Valley Independent Elders Survey. <i>Neuroepidemiology</i> , 1991 , 10, 42-52	5.4	141
321	Carotid atherosclerosis in premenopausal and postmenopausal women and its association with risk factors measured after menopause. <i>Stroke</i> , 1998 , 29, 1116-21	6.7	136
320	Combined analysis of Women's Health Initiative observational and clinical trial data on postmenopausal hormone treatment and cardiovascular disease. <i>American Journal of Epidemiology</i> , 2006 , 163, 589-99	3.8	135
319	The Ginkgo Evaluation of Memory (GEM) study: design and baseline data of a randomized trial of Ginkgo biloba extract in prevention of dementia. <i>Contemporary Clinical Trials</i> , 2006 , 27, 238-53	2.3	134
318	Physical activity and functional status in community-dwelling older women: a 14-year prospective study. <i>Archives of Internal Medicine</i> , 2003 , 163, 2565-71		132
317	Relationship between carotenoids and cancer. The Multiple Risk Factor Intervention Trial (MRFIT) Study. <i>Cancer</i> , 1989 , 64, 126-34	6.4	132
316	Stress-induced pulse pressure change predicts women's carotid atherosclerosis. <i>Stroke</i> , 1998 , 29, 1525-30	3.7	130
315	Coronary and aortic calcification among women 8 years after menopause and their premenopausal risk factors: the healthy women study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999 , 19, 2189-94	9.4	130
314	Effects of moderate weight loss and orlistat on insulin resistance, regional adiposity, and fatty acids in type 2 diabetes. <i>Diabetes Care</i> , 2004 , 27, 33-40	14.6	124
313	Women's Healthy Lifestyle Project: A randomized clinical trial: results at 54 months. <i>Circulation</i> , 2001 , 103, 32-7	16.7	124
312	Lifestyle intervention can prevent weight gain during menopause: results from a 5-year randomized clinical trial. <i>Annals of Behavioral Medicine</i> , 2003 , 26, 212-20	4.5	122
311	Pulse wave velocity is associated with ß-amyloid deposition in the brains of very elderly adults. <i>Neurology</i> , 2013 , 81, 1711-8	6.5	118
310	Incidence of dementia in mild cognitive impairment in the cardiovascular health study cognition study. <i>Archives of Neurology</i> , 2007 , 64, 416-20		117
309	Less subclinical atherosclerosis in Japanese men in Japan than in White men in the United States in the post-World War II birth cohort. <i>American Journal of Epidemiology</i> , 2007 , 165, 617-24	3.8	115
308	Abnormal regional cerebral blood flow in cognitively normal elderly subjects with hypertension. <i>Stroke</i> , 2008 , 39, 349-54	6.7	114
307	Preventing dementia by preventing stroke: The Berlin Manifesto. <i>Alzheimer's and Dementia</i> , 2019 , 15, 961-984	1.2	113
306	Arterial stiffness and ß-amyloid progression in nondemented elderly adults. <i>JAMA Neurology</i> , 2014 , 71, 562-8	17.2	113
305	Effect of a lifestyle intervention on bone mineral density in premenopausal women: a randomized trial. <i>American Journal of Clinical Nutrition</i> , 1999 , 70, 97-103	7	112

304	Estrogen plus progestin therapy and breast cancer in recently postmenopausal women. <i>American Journal of Epidemiology</i> , 2008 , 167, 1207-16	3.8	111
303	Conjugated equine estrogens and breast cancer risk in the Women's Health Initiative clinical trial and observational study. <i>American Journal of Epidemiology</i> , 2008 , 167, 1407-15	3.8	111
302	Racial differences in coronary artery calcification in older adults. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002 , 22, 424-30	9.4	110
301	A dietary and exercise intervention slows menopause-associated progression of subclinical atherosclerosis as measured by intima-media thickness of the carotid arteries. <i>Journal of the American College of Cardiology</i> , 2004 , 44, 579-85	15.1	109
300	Determinants of bone mineral density in older men. <i>Journal of Bone and Mineral Research</i> , 1995 , 10, 1766-77	6.7	105
299	Retinal microvascular signs, cognitive function, and dementia in older persons: the Cardiovascular Health Study. <i>Stroke</i> , 2007 , 38, 2041-7	6.7	102
298	Cardiovascular Risk Factors Associated With Venous Thromboembolism. <i>JAMA Cardiology</i> , 2019 , 4, 163-173	6.7	102
297	An explanation for variations in distribution of stroke and arteriosclerotic heart disease among populations and racial groups. <i>American Journal of Epidemiology</i> , 1971 , 93, 1-9	3.8	101
296	Homocysteine, vitamins, and cardiovascular disease. <i>Circulation</i> , 1998 , 98, 196-9	16.7	96
295	Relation of forced expiratory volume in one second (FEV1) to lung cancer mortality in the Multiple Risk Factor Intervention Trial (MRFIT). <i>American Journal of Epidemiology</i> , 1990 , 132, 265-74	3.8	96
294	Trajectory of Psychological Risk and Incident Hypertension in Middle-Aged Women. <i>Hypertension</i> , 2001 , 38, 798-802	8.5	94
293	Insulin as a predictor of coronary heart disease: interaction with apolipoprotein E phenotype. A report from the Multiple Risk Factor Intervention Trial. <i>Annals of Epidemiology</i> , 1994 , 4, 40-5	6.4	93
292	Epidemiology of Sudden Death. <i>Archives of Internal Medicine</i> , 1972 , 129, 714		93
291	The effects of physical activity, education, and body mass index on the aging brain. <i>Human Brain Mapping</i> , 2011 , 32, 1371-82	5.9	91
290	Lipoprotein particle subclasses, cardiovascular disease and HIV infection. <i>Atherosclerosis</i> , 2009 , 207, 524-31	3.1	91
289	Hormone replacement therapy and risk of cardiovascular disease: implications of the results of the Women's Health Initiative. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003 , 23, 11-6	9.4	91
288	Incidence of cardiovascular disease in older Americans: the cardiovascular health study. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 211-8	5.6	90
287	A randomized walking trial in postmenopausal women: effects on physical activity and health 10 years later. <i>Archives of Internal Medicine</i> , 1998 , 158, 1695-701		89

286	White matter lesions and brain gray matter volume in cognitively normal elders. <i>Neurobiology of Aging</i> , 2012 , 33, 834.e7-16	5.6	88
285	Relationship between coronary artery calcification and other measures of subclinical cardiovascular disease in older adults. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002 , 22, 1674-9	9.4	87
284	Relationship between cholecystectomy and ascending colon cancer. <i>Cancer</i> , 1980 , 45, 392-5	6.4	85
283	Association of Menopausal Hormone Therapy With Breast Cancer Incidence and Mortality During Long-term Follow-up of the Women's Health Initiative Randomized Clinical Trials. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 369-380	27.4	85
282	Coronary artery calcium, carotid artery wall thickness, and cardiovascular disease outcomes in adults 70 to 99 years old. <i>American Journal of Cardiology</i> , 2008 , 101, 186-92	3	84
281	Lipoprotein subclasses and coronary artery calcium in postmenopausal women from the healthy women study. <i>American Journal of Cardiology</i> , 2002 , 90, 71i-76i	3	82
280	Albuminuria and dementia in the elderly: a community study. <i>American Journal of Kidney Diseases</i> , 2008 , 52, 216-26	7.4	81
279	Cerebral ventricular changes associated with transitions between normal cognitive function, mild cognitive impairment, and dementia. <i>Alzheimer Disease and Associated Disorders</i> , 2007 , 21, 14-24	2.5	81
278	Apo E allele frequencies in younger (age 42-50) vs older (age 65-90) women. <i>Genetic Epidemiology</i> , 1993 , 10, 27-34	2.6	81
277	In vivo assessment of amyloid- β deposition in nondemented very elderly subjects. <i>Annals of Neurology</i> , 2013 , 73, 751-61	9.4	80
276	Cardiovascular disease and cognitive decline in postmenopausal women: results from the Women's Health Initiative Memory Study. <i>Journal of the American Heart Association</i> , 2013 , 2, e000369	6	80
275	A self-report risk index to predict occurrence of dementia in three independent cohorts of older adults: the ANU-ADRI. <i>PLoS ONE</i> , 2014 , 9, e86141	3.7	79
274	Agreement between nosologist and cardiovascular health study review of deaths: implications of coding differences. <i>Journal of the American Geriatrics Society</i> , 2009 , 57, 133-9	5.6	77
273	Determinants of premenopausal bone mineral density: the interplay of genetic and lifestyle factors. <i>Journal of Bone and Mineral Research</i> , 1996 , 11, 1557-65	6.3	76
272	10-year follow-up of subclinical cardiovascular disease and risk of coronary heart disease in the Cardiovascular Health Study. <i>Archives of Internal Medicine</i> , 2006 , 166, 71-8		75
271	Functional status and mobility among elderly women with lower extremity arterial disease: the Study of Osteoporotic Fractures. <i>Journal of the American Geriatrics Society</i> , 1994 , 42, 923-9	5.6	75
270	Sex and Race Differences in Lifetime Risk of Heart Failure With Preserved Ejection Fraction and Heart Failure With Reduced Ejection Fraction. <i>Circulation</i> , 2018 , 137, 1814-1823	16.7	74
269	Ethnic differences in atherosclerosis, cardiovascular disease and lipid metabolism. <i>Current Opinion in Lipidology</i> , 2004 , 15, 109-13	4.4	74

268	White matter grade and ventricular volume on brain MRI as markers of longevity in the cardiovascular health study. <i>Neurobiology of Aging</i> , 2007 , 28, 1307-15	5.6	73
267	Racial differences in glycemic control in a well-functioning older diabetic population: findings from the Health, Aging and Body Composition Study. <i>Diabetes Care</i> , 2003 , 26, 1986-92	14.6	70
266	Usefulness of electron beam tomography to detect progression of coronary and aortic calcium in middle-aged women. <i>American Journal of Cardiology</i> , 2001 , 87, 560-4	3	70
265	Familial resemblance of bone mineral density (BMD) and calcaneal ultrasound attenuation: the BMD in mothers and daughters study. <i>Journal of Bone and Mineral Research</i> , 1999 , 14, 102-10	6.3	70
264	Incidence of mild cognitive impairment in the Pittsburgh Cardiovascular Health Study-Cognition Study. <i>Neurology</i> , 2012 , 79, 1599-606	6.5	69
263	Study of Cardiovascular Health Outcomes in the Era of Claims Data: The Cardiovascular Health Study. <i>Circulation</i> , 2016 , 133, 156-64	16.7	68
262	Cognitive trajectories associated with β amyloid deposition in the oldest-old without dementia. <i>Neurology</i> , 2013 , 80, 1378-84	6.5	67
261	Brain cholesterol metabolism, oxysterols, and dementia. <i>Journal of Alzheimer's Disease</i> , 2013 , 33, 891-914	3	66
260	Regular fish consumption and age-related brain gray matter loss. <i>American Journal of Preventive Medicine</i> , 2014 , 47, 444-51	6.1	65
259	APOL1 Genotype, Kidney and Cardiovascular Disease, and Death in Older Adults. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016 , 36, 398-403	9.4	62
258	Total and cause-specific mortality in the cardiovascular health study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 1251-61	6.4	62
257	Lifestyle intervention and coronary heart disease risk factor changes over 18 months in postmenopausal women: the Women On the Move through Activity and Nutrition (WOMAN study) clinical trial. <i>Journal of Women's Health</i> , 2006 , 15, 962-74	3	62
256	Body composition and bone mineral density in premenopausal and early perimenopausal women. <i>Journal of Bone and Mineral Research</i> , 1995 , 10, 1762-8	6.3	61
255	Serum Estrogens and Estrogen Metabolites and Endometrial Cancer Risk among Postmenopausal Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 1081-9	4	59
254	Lipoprotein particles, insulin, adiponectin, C-reactive protein and risk of coronary heart disease among men with metabolic syndrome. <i>Atherosclerosis</i> , 2007 , 195, 122-8	3.1	58
253	Subclinical Cardiovascular Disease and Death, Dementia, and Coronary Heart Disease in Patients 80+ Years. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 1013-1022	15.1	56
252	Markers of cholesterol transport are associated with amyloid deposition in the brain. <i>Neurobiology of Aging</i> , 2014 , 35, 802-7	5.6	55
251	Circular epidemiology. <i>American Journal of Epidemiology</i> , 1999 , 150, 897-903	3.8	54

250	Coronary artery calcium: associations with brain magnetic resonance imaging abnormalities and cognitive status. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 609-15	5.6	53
249	Prevalence and determinants of carotid atherosclerosis in healthy postmenopausal women. <i>Stroke</i> , 1997 , 28, 513-7	6.7	52
248	Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. <i>European Heart Journal</i> , 2019 , 40, 621-631	9.5	52
247	Cognitive test performance and presence of subclinical cardiovascular disease in the cardiovascular health study. <i>Neuroepidemiology</i> , 2000 , 19, 312-9	5.4	50
246	Association of Coronary Artery Calcium Score vs Age With Cardiovascular Risk in Older Adults: An Analysis of Pooled Population-Based Studies. <i>JAMA Cardiology</i> , 2017 , 2, 986-994	16.2	49
245	Systemic inflammation as a predictor of brain aging: Contributions of physical activity, metabolic risk, and genetic risk. <i>NeuroImage</i> , 2018 , 172, 118-129	7.9	47
244	Severe obesity, heart disease, and death among white, African American, and Hispanic postmenopausal women. <i>Obesity</i> , 2014 , 22, 801-10	8	47
243	HDL-cholesterol levels in the Multiple Risk Factor Intervention Trial (MRFIT) by the MRFIT Research Group 1,2. <i>Lipids</i> , 1979 , 14, 119-123	1.6	47
242	Prospective association of vitamin D concentrations with mortality in postmenopausal women: results from the Women's Health Initiative (WHI). <i>American Journal of Clinical Nutrition</i> , 2011 , 94, 1471-87	7	46
241	Lipoprotein particle concentrations may explain the absence of coronary protection in the women's health initiative hormone trials. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008 , 28, 1666-71	9.4	46
240	Physical activity, body mass index, and brain atrophy in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2015 , 36 Suppl 1, S194-S202	5.6	45
239	Alcohol Consumption and Risk of Dementia and Cognitive Decline Among Older Adults With or Without Mild Cognitive Impairment. <i>JAMA Network Open</i> , 2019 , 2, e1910319	10.4	44
238	Oophorectomy, hormone therapy, and subclinical coronary artery disease in women with hysterectomy: the Women's Health Initiative coronary artery calcium study. <i>Menopause</i> , 2008 , 15, 639-47	2.5	44
237	Rheumatoid Arthritis, Anti-Cyclic Citrullinated Peptide Positivity, and Cardiovascular Disease Risk in the Women's Health Initiative. <i>Arthritis and Rheumatology</i> , 2015 , 67, 2311-22	9.5	43
236	Cardiovascular disease and mortality after breast cancer in postmenopausal women: Results from the Women's Health Initiative. <i>PLoS ONE</i> , 2017 , 12, e0184174	3.7	42
235	Relationship of hypertension, blood pressure, and blood pressure control with white matter abnormalities in the Women's Health Initiative Memory Study (WHIMS)-MRI trial. <i>Journal of Clinical Hypertension</i> , 2010 , 12, 203-12	2.3	41
234	Much lower prevalence of coronary calcium detected by electron-beam computed tomography among men aged 40-49 in Japan than in the US, despite a less favorable profile of major risk factors. <i>International Journal of Epidemiology</i> , 2005 , 34, 173-9	7.8	41
233	Amyloid, neurodegeneration, and small vessel disease as predictors of dementia in the oldest-old. <i>Neurology</i> , 2014 , 83, 1804-11	6.5	40

232	Coronary artery calcification in Japanese men in Japan and Hawaii. <i>American Journal of Epidemiology</i> , 2007 , 166, 1280-7	3.8	40
231	Monthly variation in physical activity levels in postmenopausal women. <i>Medicine and Science in Sports and Exercise</i> , 2009 , 41, 322-7	1.2	38
230	Markers of cholesterol metabolism in the brain show stronger associations with cerebrovascular disease than Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2012 , 30, 53-61	4.3	38
229	A common promoter variant in the cytochrome P450c17alpha (CYP17) gene is associated with bioavailability testosterone levels and bone size in men. <i>Journal of Bone and Mineral Research</i> , 2001 , 16, 911-7	6.3	38
228	Increased Aortic Calcification Is Associated With Arterial Stiffness Progression in Multiethnic Middle-Aged Men. <i>Hypertension</i> , 2017 , 69, 102-108	8.5	37
227	Differential association of docosahexaenoic and eicosapentaenoic acids with carotid intima-media thickness. <i>Stroke</i> , 2011 , 42, 2538-43	6.7	37
226	Coronary heart disease mortality among men aged 35-44 years by prefecture in Japan in 1995-1999 compared with that among white men aged 35-44 by state in the United States in 1995-1998: vital statistics data in recent birth cohort. <i>Japanese Circulation Journal</i> , 2001 , 65, 887-92		37
225	Cancer incidence and mortality during the intervention and postintervention periods of the Women's Health Initiative dietary modification trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 2924-35	4	36
224	Apolipoprotein E gene polymorphism and bone loss: estrogen status modifies the influence of apolipoprotein E on bone loss. <i>Journal of Bone and Mineral Research</i> , 2000 , 15, 308-14	6.3	36
223	Sleep and executive function in older women: the moderating effect of physical activity. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 1170-6	6.4	35
222	Serum n-6 fatty acids and lipoprotein subclasses in middle-aged men: the population-based cross-sectional ERA-JUMP study. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 1195-203	7	35
221	Issues in accelerometer methodology: the role of epoch length on estimates of physical activity and relationships with health outcomes in overweight, post-menopausal women. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2010 , 7, 53	8.4	35
220	Prevalence of hearing loss in Black and White elders: results of the Cardiovascular Health Study. <i>Journal of Speech, Language, and Hearing Research</i> , 2009 , 52, 973-89	2.8	35
219	Association Between Depressive Symptoms and Incident Cardiovascular Diseases. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 2396-2405	27.4	35
218	Effect of S-equol and Soy Isoflavones on Heart and Brain. <i>Current Cardiology Reviews</i> , 2019 , 15, 114-135	2.4	34
217	Nutrition, lipids, and cardiovascular disease. <i>Nutrition Reviews</i> , 2006 , 64, S15-26	6.4	34
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