Jane A Cauley

List of Publications by Year in descending order

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1,020 papers

107,813 citations

156 h-index 288 g-index

1053 all docs

1053 docs citations

times ranked

1053

61793 citing authors

#	Article	IF	Citations
1	Randomised trial of effect of alendronate on risk of fracture in women with existing vertebral fractures. Lancet, The, 1996, 348, 1535-1541.	6.3	3,496
2	Risk Factors for Hip Fracture in White Women. New England Journal of Medicine, 1995, 332, 767-773.	13.9	3,296
3	Gait Speed and Survival in Older Adults. JAMA - Journal of the American Medical Association, 2011, 305, 50.	3.8	3,254
4	Once-Yearly Zoledronic Acid for Treatment of Postmenopausal Osteoporosis. New England Journal of Medicine, 2007, 356, 1809-1822.	13.9	2,536
5	Bone density at various sites for prediction of hip fractures. Lancet, The, 1993, 341, 72-75.	6.3	2,299
6	Calcium plus Vitamin D Supplementation and the Risk of Fractures. New England Journal of Medicine, 2006, 354, 669-683.	13.9	1,674
7	The Effect of Raloxifene on Risk of Breast Cancer in Postmenopausal Women. JAMA - Journal of the American Medical Association, 1999, 281, 2189.	3.8	1,661
8	Bisphosphonate-Associated Osteonecrosis of the Jaw: Report of a Task Force of the American Society for Bone and Mineral Research. Journal of Bone and Mineral Research, 2007, 22, 1479-1491.	3.1	1,397
9	Common genetic determinants of vitamin D insufficiency: a genome-wide association study. Lancet, The, 2010, 376, 180-188.	6.3	1,385
10	Effects of Continuing or Stopping Alendronate After 5 Years of Treatment. JAMA - Journal of the American Medical Association, 2006, 296, 2927.	3.8	1,208
11	Menopausal Hormone Therapy and Health Outcomes During the Intervention and Extended Poststopping Phases of the Womenâ∈™s Health Initiative Randomized Trials. JAMA - Journal of the American Medical Association, 2013, 310, 1353.	3.8	1,165
12	Genome-wide meta-analysis identifies 56 bone mineral density loci and reveals 14 loci associated with risk of fracture. Nature Genetics, 2012, 44, 491-501.	9.4	1,100
13	Effects of Estrogen Plus Progestin on Risk of Fracture and Bone Mineral Density <subtitle>The Women's Health Initiative Randomized Trial</subtitle> . JAMA - Journal of the American Medical Association, 2003, 290, 1729.	3.8	1,006
14	Body Mass Index, Serum Sex Hormones, and Breast Cancer Risk in Postmenopausal Women. Journal of the National Cancer Institute, 2003, 95, 1218-1226.	3.0	963
15	American Society of Clinical Oncology 2003 Update on the Role of Bisphosphonates and Bone Health Issues in Women With Breast Cancer. Journal of Clinical Oncology, 2003, 21, 4042-4057.	0.8	915
16	BMD at Multiple Sites and Risk of Fracture of Multiple Types: Long-Term Results From the Study of Osteoporotic Fractures. Journal of Bone and Mineral Research, 2003, 18, 1947-1954.	3.1	862
17	Risk of Mortality Following Clinical Fractures. Osteoporosis International, 2000, 11, 556-561.	1.3	790
18	Comparison of 2 Frailty Indexes for Prediction of Falls, Disability, Fractures, and Death in Older Women. Archives of Internal Medicine, 2008, 168, 382.	4.3	765

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19	Estrogen Replacement Therapy and Fractures in Older Women. Annals of Internal Medicine, 1995, 122, 9.	2.0	741
20	A Pooled Analysis of Vitamin D Dose Requirements for Fracture Prevention. New England Journal of Medicine, 2012, 367, 40-49.	13.9	710
21	Older Women with Diabetes Have an Increased Risk of Fracture: A Prospective Study. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 32-38.	1.8	696
22	Continuing Outcomes Relevant to Evista: Breast Cancer Incidence in Postmenopausal Osteoporotic Women in a Randomized Trial of Raloxifene. Journal of the National Cancer Institute, 2004, 96, 1751-1761.	3.0	680
23	Effects of Testosterone Treatment in Older Men. New England Journal of Medicine, 2016, 374, 611-624.	13.9	675
24	Design and baseline characteristics of the osteoporotic fractures in men (MrOS) study — A large observational study of the determinants of fracture in older men. Contemporary Clinical Trials, 2005, 26, 569-585.	0.8	670
25	Continued Breast Cancer Risk Reduction in Postmenopausal Women Treated with Raloxifene: 4-Year Results from the MORE Trial. Breast Cancer Research and Treatment, 2001, 65, 125-134.	1.1	629
26	Noncardiovascular Disease Outcomes During 6.8 Years of Hormone Therapy. JAMA - Journal of the American Medical Association, 2002, 288, 58.	3.8	577
27	Frailty and Risk of Falls, Fracture, and Mortality in Older Women: The Study of Osteoporotic Fractures. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2007, 62, 744-751.	1.7	569
28	Association of BMD and FRAX Score With Risk of Fracture in Older Adults With Type 2 Diabetes. JAMA - Journal of the American Medical Association, 2011, 305, 2184.	3.8	561
29	The effect of 3 versus 6 years of Zoledronic acid treatment of osteoporosis: A randomized extension to the HORIZON-Pivotal Fracture Trial (PFT). Journal of Bone and Mineral Research, 2012, 27, 243-254.	3.1	552
30	Hip Fracture in Women without Osteoporosis. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 2787-2793.	1.8	542
31	Glycemic Effects of Postmenopausal Hormone Therapy: The Heart and Estrogen/progestin Replacement Study: A Randomized, Double-Blind, Placebo-Controlled Trial. Annals of Internal Medicine, 2003, 138, 1.	2.0	518
32	Factors Associated with Appendicular Bone Mass in Older Women. Annals of Internal Medicine, 1993, 118, 657.	2.0	516
33	Older Women With Diabetes Have a Higher Risk of Falls: A prospective study. Diabetes Care, 2002, 25, 1749-1754.	4.3	501
34	A Comparison of Frailty Indexes for the Prediction of Falls, Disability, Fractures, and Mortality in Older Men. Journal of the American Geriatrics Society, 2009, 57, 492-498.	1.3	501
35	THE EPIDEMIOLOGY OF SERUM SEX HORMONES IN POSTMENOPAUSAL WOMEN. American Journal of Epidemiology, 1989, 129, 1120-1131.	1.6	456
36	Is Diabetes Associated With Cognitive Impairment and Cognitive Decline Among Older Women?. Archives of Internal Medicine, 2000, 160, 174.	4.3	456

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37	Bisphosphonates and Fractures of the Subtrochanteric or Diaphyseal Femur. New England Journal of Medicine, 2010, 362, 1761-1771.	13.9	456
38	Bone Mineral Density Changes during the Menopause Transition in a Multiethnic Cohort of Women. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 861-868.	1.8	453
39	Interpretation and use of FRAX in clinical practice. Osteoporosis International, 2011, 22, 2395-2411.	1.3	450
40	Contribution of vertebral deformities to chronic back pain and disability. Journal of Bone and Mineral Research, 1992, 7, 449-456.	3.1	435
41	Circadian activity rhythms and risk of incident dementia and mild cognitive impairment in older women. Annals of Neurology, 2011, 70, 722-732.	2.8	400
42	Prevalent Vertebral Deformities Predict Mortality and Hospitalization in Older Women with Low Bone Mass. Journal of the American Geriatrics Society, 2000, 48, 241-249.	1.3	395
43	Postmenopausal Hormone Therapy and Risk of Stroke. Circulation, 2001, 103, 638-642.	1.6	372
44	Poor Sleep Is Associated With Impaired Cognitive Function in Older Women: The Study of Osteoporotic Fractures. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2006, 61, 405-410.	1.7	367
45	Oral Bisphosphonate–Induced Osteonecrosis: Risk Factors, Prediction of Risk Using Serum CTX Testing, Prevention, and Treatment. Journal of Oral and Maxillofacial Surgery, 2008, 66, 1320-1321.	0.5	365
46	Cognitive tests that best discriminate between presymptomatic AD and those who remain nondemented. Neurology, 2000, 55, 1847-1853.	1.5	358
47	Duration of Lactation and Risk Factors for Maternal Cardiovascular Disease. Obstetrics and Gynecology, 2009, 113, 974-982.	1.2	348
48	Sarcopenia Definition: The Position Statements of the Sarcopenia Definition and Outcomes Consortium. Journal of the American Geriatrics Society, 2020, 68, 1410-1418.	1.3	347
49	Reproducibility and Validity of an Epidemiologic Questionnaire to Assess Past Year Physical Activity in Adolescents. American Journal of Epidemiology, 1995, 142, 191-201.	1.6	344
50	Public Health Impact of Osteoporosis. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 1243-1251.	1.7	344
51	Nontraumatic Fracture Risk With Diabetes Mellitus and Impaired Fasting Glucose in Older White and Black Adults. Archives of Internal Medicine, 2005, 165, 1612.	4.3	342
52	Elevated Serum Estradiol and Testosterone Concentrations Are Associated with a High Risk for Breast Cancer. Annals of Internal Medicine, 1999, 130, 270.	2.0	334
53	Longitudinal Relation between Endogenous Testosterone and Cardiovascular Disease Risk Factors in Middle-aged Men: A 13-Year Follow-up of Former Multiple Risk Factor Intervention Trial Participants. American Journal of Epidemiology, 1997, 146, 609-617.	1.6	329
54	Patterns of Cognitive Decline in Presymptomatic Alzheimer Disease. Archives of General Psychiatry, 2001, 58, 853.	13.8	329

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55	Estrogen and bone health in men and women. Steroids, 2015, 99, 11-15.	0.8	329
56	Hip and calcaneal bone loss increase with advancing age: Longitudinal results from the study of osteoporotic fractures. Journal of Bone and Mineral Research, 1995, 10, 1778-1787.	3.1	327
57	Circulating sex hormones and breast cancer risk factors in postmenopausal women: reanalysis of 13 studies. British Journal of Cancer, 2011, 105, 709-722.	2.9	320
58	Health Disparities in Endocrine Disorders: Biological, Clinical, and Nonclinical Factors—An Endocrine Society Scientific Statement. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E1579-E1639.	1.8	319
59	High blood pressure and bone-mineral loss in elderly white women: a prospective study. Lancet, The, 1999, 354, 971-975.	6.3	317
60	Physical Activity and Osteoporotic Fracture Risk in Older Women. Annals of Internal Medicine, 1998, 129, 81.	2.0	314
61	Computed tomographic measurements of thigh muscle cross-sectional area and attenuation coefficient predict hip fracture: The health, aging, and body composition study. Journal of Bone and Mineral Research, 2010, 25, 513-519.	3.1	304
62	Appendicular bone density and age predict hip fracture in women. The Study of Osteoporotic Fractures Research Group. JAMA - Journal of the American Medical Association, 1990, 263, 665-8.	3.8	304
63	Is a Fall Just a Fall: Correlates of Falling in Healthy Older Persons. The Health, Aging and Body Composition Study. Journal of the American Geriatrics Society, 2003, 51, 841-846.	1.3	303
64	Worldwide prevalence and incidence of osteoporotic vertebral fractures. Osteoporosis International, 2017, 28, 1531-1542.	1.3	301
65	Relationship of Changes in Physical Activity and Mortality Among Older Women. JAMA - Journal of the American Medical Association, 2003, 289, 2379.	3.8	299
66	High-Trauma Fractures and Low Bone Mineral Density in Older Women and Men. JAMA - Journal of the American Medical Association, 2007, 298, 2381.	3.8	299
67	Gait Speed Predicts Incident Disability: A Pooled Analysis. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 63-71.	1.7	293
68	Racial differences in hip axis lengths might explain racial differences in rates of hip fracture. Osteoporosis International, 1994, 4, 226-229.	1.3	292
69	High body fatness, but not low fat-free mass, predicts disability in older men and women: the Cardiovascular Health Study. American Journal of Clinical Nutrition, 1998, 68, 584-590.	2.2	291
70	Serum 25-Hydroxyvitamin D Concentrations and Risk for Hip Fractures. Annals of Internal Medicine, 2008, 149, 242.	2.0	289
71	Testosterone Treatment and Coronary Artery Plaque Volume in Older Men With Low Testosterone. JAMA - Journal of the American Medical Association, 2017, 317, 708.	3.8	289
72	Diabetes and Incidence of Functional Disability in Older Women. Diabetes Care, 2002, 25, 61-67.	4.3	285

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73	Proton Pump Inhibitor Use, Hip Fracture, and Change in Bone Mineral Density in Postmenopausal Women. Archives of Internal Medicine, 2010, 170, 765.	4.3	285
74	Prevalence and determinants of estrogen replacement therapy in elderly women. American Journal of Obstetrics and Gynecology, 1990, 163, 1438-1444.	0.7	284
75	Depression, Falls, and Risk of Fracture in Older Women. Archives of Internal Medicine, 1999, 159, 484.	4.3	284
76	What Proportion of Incident Radiographic Vertebral Deformities Is Clinically Diagnosed and Vice Versa?. Journal of Bone and Mineral Research, 2005, 20, 1216-1222.	3.1	284
77	Testosterone and Estradiol among Older Men. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 1336-1344.	1.8	284
78	Intentional and Unintentional Weight Loss Increase Bone Loss and Hip Fracture Risk in Older Women. Journal of the American Geriatrics Society, 2003, 51, 1740-1747.	1.3	278
79	Gut microbiome pattern reflects healthy ageing and predicts survival in humans. Nature Metabolism, 2021, 3, 274-286.	5.1	278
80	Association of Testosterone and Estradiol Deficiency with Osteoporosis and Rapid Bone Loss in Older Men. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 3908-3915.	1.8	268
81	Molecular Epidemiology of Vitamin D Receptor Gene Variants. Epidemiologic Reviews, 2000, 22, 203-217.	1.3	264
82	Race and Sex Differences in Age-Related Hearing Loss: The Health, Aging and Body Composition Study. Journal of the American Geriatrics Society, 2005, 53, 2119-2127.	1.3	264
83	Health risks and benefits from calcium and vitamin D supplementation: Women's Health Initiative clinical trial and cohort study. Osteoporosis International, 2013, 24, 567-580.	1.3	259
84	Geographic and ethnic disparities in osteoporotic fractures. Nature Reviews Endocrinology, 2014, 10, 338-351.	4.3	256
85	Association of Low Bone Mineral Density With Selective Serotonin Reuptake Inhibitor Use by Older Men. Archives of Internal Medicine, 2007, 167, 1246.	4.3	254
86	THE ASSESSMENT OF HISTORICAL PHYSICAL ACTIVITY AND ITS RELATION TO ADULT BONE PARAMETERS. American Journal of Epidemiology, 1988, 127, 1053-1063.	1.6	250
87	The Accuracy of Self-report of Fractures in Elderly Women: Evidence from a Prospective Study. American Journal of Epidemiology, 1992, 135, 490-499.	1.6	250
88	Renal Function and Risk of Hip and Vertebral Fractures in Older Women. Archives of Internal Medicine, 2007, 167, 133.	4.3	249
89	Alendronate Treatment in Women With Normal to Severely Impaired Renal Function: An Analysis of the Fracture Intervention Trial. Journal of Bone and Mineral Research, 2007, 22, 503-508.	3.1	249
90	Diabetes, Glucose Control, and 9-Year Cognitive Decline Among Older Adults Without Dementia. Archives of Neurology, 2012, 69, 1170-5.	4.9	247

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91	Efficacy of continued alendronate for fractures in women with and without prevalent vertebral fracture: The FLEX Trial. Journal of Bone and Mineral Research, 2010, 25, 976-982.	3.1	241
92	Effect of Testosterone Treatment on Volumetric Bone Density and Strength in Older Men With Low Testosterone. JAMA Internal Medicine, 2017, 177, 471.	2.6	241
93	The epidemiology of low back pain in an adolescent population American Journal of Public Health, 1992, 82, 606-608.	1.5	238
94	Does Obesity Really Make the Femur Stronger? BMD, Geometry, and Fracture Incidence in the Women's Health Initiative-Observational Study. Journal of Bone and Mineral Research, 2009, 24, 1369-1379.	3.1	236
95	Sex Hormones and Cognitive Function in Older Men. Journal of the American Geriatrics Society, 2002, 50, 707-712.	1.3	235
96	Factors associated with the lumbar spine and proximal femur bone mineral density in older men. Osteoporosis International, 2005, 16, 1525-1537.	1.3	235
97	Prediction of Incident Hip Fracture Risk by Femur Geometry Variables Measured by Hip Structural Analysis in the Study of Osteoporotic Fractures. Journal of Bone and Mineral Research, 2008, 23, 1892-1904.	3.1	235
98	Comparison of Sleep Parameters from Actigraphy and Polysomnography in Older Women: The SOF Study. Sleep, 2008, 31, 283-291.	0.6	233
99	Risk factors for sleep disturbances in older adults: Evidence from prospective studies. Sleep Medicine Reviews, 2016, 25, 21-30.	3.8	233
100	Cognitive decline in women in relation to non-protein-bound oestradiol concentrations. Lancet, The, 2000, 356, 708-712.	6.3	231
101	Finite Element Analysis of the Proximal Femur and Hip Fracture Risk in Older Men. Journal of Bone and Mineral Research, 2009, 24, 475-483.	3.1	229
102	The epidemiology of quantitative ultrasound: A review of the relationships with bone mass, osteoporosis and fracture risk. Osteoporosis International, 1997, 7, 89-99.	1.3	228
103	Fetuin-A and Incident Diabetes Mellitus in Older Persons. JAMA - Journal of the American Medical Association, 2008, 300, 182.	3.8	227
104	Bone Mineral Density and Risk of Breast Cancer in Older Women. JAMA - Journal of the American Medical Association, 1996, 276, 1404.	3.8	226
105	Bone-Density Testing Interval and Transition to Osteoporosis in Older Women. New England Journal of Medicine, 2012, 366, 225-233.	13.9	225
106	Correlates of Impaired Function in Older Women. Journal of the American Geriatrics Society, 1994, 42, 481-489.	1.3	223
107	Bone Mineral Density and the Risk of Incident Nonspinal Fractures in Black and White Women. JAMA - Journal of the American Medical Association, 2005, 293, 2102.	3.8	223
108	Factors Associated With 5-Year Risk of Hip Fracture in Postmenopausal Women. JAMA - Journal of the American Medical Association, 2007, 298, 2389.	3.8	220

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109	Inflammatory Markers and Incident Fracture Risk in Older Men and Women: The Health Aging and Body Composition Study. Journal of Bone and Mineral Research, 2007, 22, 1088-1095.	3.1	220
110	Poor Sleep is Associated with Poorer Physical Performance and Greater Functional Limitations in Older Women. Sleep, 2007, 30, 1317-1324.	0.6	218
111	The prediction of visceral fat by dual-energy X-ray absorptiometry in the elderly: a comparison with computed tomography and anthropometry. International Journal of Obesity, 2002, 26, 984-993.	1.6	217
112	BMD and Risk of Hip and Nonvertebral Fractures in Older Men: A Prospective Study and Comparison With Older Women. Journal of Bone and Mineral Research, 2006, 21, 1550-1556.	3.1	217
113	The association between sleep duration and obesity in older adults. International Journal of Obesity, 2008, 32, 1825-1834.	1.6	215
114	Associations between Low Levels of Serum Estradiol, Bone Density, and Fractures among Elderly Women: The Study of Osteoporotic Fractures1. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 2239-2243.	1.8	213
115	Race and Sex Effects on the Association Between Muscle Strength, Soft Tissue, and Bone Mineral Density in Healthy Elders: The Health, Aging, and Body Composition Study. Journal of Bone and Mineral Research, 2001, 16, 1343-1352.	3.1	210
116	Association of Menopausal Hormone Therapy With Breast Cancer Incidence and Mortality During Long-term Follow-up of the Womenâ∈™s Health Initiative Randomized Clinical Trials. JAMA - Journal of the American Medical Association, 2020, 324, 369.	3.8	210
117	Long-term Risk of Incident Vertebral Fractures. JAMA - Journal of the American Medical Association, 2007, 298, 2761.	3.8	208
118	Does the Amount of Fat Mass Predict Age-Related Loss of Lean Mass, Muscle Strength, and Muscle Quality in Older Adults?. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2011, 66A, 888-895.	1.7	205
119	The Effect of 6 versus 9 Years of Zoledronic Acid Treatment in Osteoporosis: A Randomized Second Extension to the HORIZON-Pivotal Fracture Trial (PFT). Journal of Bone and Mineral Research, 2015, 30, 934-944.	3.1	205
120	Actigraphy-Measured Sleep Characteristics and Risk of Falls in Older Women. Archives of Internal Medicine, 2008, 168, 1768.	4.3	203
121	Changes in body composition and weight during the menopause transition. JCI Insight, 2019, 4, .	2.3	202
122	Change in Bone Density and Reduction in Fracture Risk: A Meta-Regression of Published Trials. Journal of Bone and Mineral Research, 2019, 34, 632-642.	3.1	197
123	Measurement of fat mass using DEXA: a validation study in elderly adults. Journal of Applied Physiology, 2000, 89, 345-352.	1.2	194
124	Body Size and Hip Fracture Risk in Older Women. American Journal of Medicine, 1997, 103, 274-280.	0.6	193
125	Estrogen Replacement Therapy and Cognitive Decline in Older Community Women. Journal of the American Geriatrics Society, 1999, 47, 518-523.	1.3	191
126	Association of Kidney Function with Incident Hip Fracture in Older Adults. Journal of the American Society of Nephrology: JASN, 2007, 18, 282-286.	3.0	191

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127	Serum Estradiol Level and Risk of Breast Cancer During Treatment With Raloxifene. JAMA - Journal of the American Medical Association, 2002, 287, 216.	3.8	190
128	Broadband ultrasound attenuation predicts fractures strongly and independently of densitometry in older women. A prospective study. Study of Osteoporotic Fractures Research Group. Archives of Internal Medicine, 1997, 157, 629-34.	4.3	189
129	Ethnic Variation in Bone Density in Premenopausal and Early Perimenopausal Women: Effects of Anthropometric and Lifestyle Factors. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 3057-3067.	1.8	186
130	Validity of self-report for fractures among a multiethnic cohort of postmenopausal women: results from the Women's Health Initiative observational study and clinical trials. Menopause, 2004, 11, 264-274.	0.8	186
131	Bone Mineral Density and Fracture Risk in Older Individuals with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 1130-1136.	2.2	185
132	Trajectories of Gait Speed Predict Mortality in Well-Functioning Older Adults: The Health, Aging and Body Composition Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 456-464.	1.7	184
133	FOOT AND ANKLE FRACTURES IN ELDERLY WHITE WOMEN. Journal of Bone and Joint Surgery - Series A, 2003, 85, 820-824.	1.4	184
134	Bone Mineral Density and Blood Flow to the Lower Extremities: The Study of Osteoporotic Fractures. Journal of Bone and Mineral Research, 1997, 12, 283-289.	3.1	183
135	Calcium Plus Vitamin D Supplementation and Mortality in Postmenopausal Women: The Women's Health Initiative Calcium-Vitamin D Randomized Controlled Trial. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2009, 64A, 559-567.	1.7	182
136	Oral Bisphosphonate Use and Breast Cancer Incidence in Postmenopausal Women. Journal of Clinical Oncology, 2010, 28, 3582-3590.	0.8	182
137	Associations between Low Levels of Serum Estradiol, Bone Density, and Fractures among Elderly Women: The Study of Osteoporotic Fractures. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 2239-2243.	1.8	181
138	Association of Testosterone Levels With Anemia in Older Men. JAMA Internal Medicine, 2017, 177, 480.	2.6	180
139	Use of Statins and Fracture. Archives of Internal Medicine, 2004, 164, 146.	4.3	179
140	Testosterone Treatment and Cognitive Function in Older Men With Low Testosterone and Age-Associated Memory Impairment. JAMA - Journal of the American Medical Association, 2017, 317, 717.	3.8	179
141	Proximal Femoral Structure and the Prediction of Hip Fracture in Men: A Large Prospective Study Using QCT. Journal of Bone and Mineral Research, 2008, 23, 1326-1333.	3.1	178
142	Association between low bone density and stroke in elderly women. The study of osteoporotic fractures Stroke, 1993, 24, 940-946.	1.0	175
143	Comparison of Methods to Measure Low Serum Estradiol Levels in Postmenopausal Women. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 3791-3797.	1.8	175
144	25-Hydroxyvitamin D levels and cognitive performance and decline in elderly men. Neurology, 2010, 74, 33-41.	1.5	175

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145	Diabetes Is Associated Independently of Body Composition With BMD and Bone Volume in Older White and Black Men and Women: The Health, Aging, and Body Composition Study. Journal of Bone and Mineral Research, 2004, 19, 1084-1091.	3.1	174
146	The epidemiology of leisure physical activity in an adolescent population. Medicine and Science in Sports and Exercise, 1993, 25, 847-853.	0.2	173
147	One- and two-year change in body composition as measured by DXA in a population-based cohort of older men and women. Journal of Applied Physiology, 2003, 94, 2368-2374.	1.2	173
148	Defining Ethnic and Racial Differences in Osteoporosis and Fragility Fractures. Clinical Orthopaedics and Related Research, 2011, 469, 1891-1899.	0.7	173
149	Lessons From the Testosterone Trials. Endocrine Reviews, 2018, 39, 369-386.	8.9	173
150	Statin Use and Breast Cancer: Prospective Results From the Women's Health Initiative. Journal of the National Cancer Institute, 2006, 98, 700-707.	3.0	169
151	Circulating 25-Hydroxyvitamin D Levels and Frailty Status in Older Women. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 5266-5273.	1.8	167
152	Risk Factors for a First-Incident Radiographic Vertebral Fracture in Women 65 Years of Age: The Study of Osteoporotic Fractures. Journal of Bone and Mineral Research, 2005, 20, 131-140.	3.1	167
153	Endogenous Testosterone Levels, Physical Performance, and Fall Risk in Older Men. Archives of Internal Medicine, 2006, 166, 2124.	4.3	166
154	Estrogen Plus Progestin and Breast Cancer Incidence and Mortality in the Women's Health Initiative Observational Study. Journal of the National Cancer Institute, 2013, 105, 526-535.	3.0	165
155	Continuing Screening Mammography in Women Aged 70 to 79 Years. JAMA - Journal of the American Medical Association, 1999, 282, 2156.	3.8	164
156	Breast cancer, endometrial cancer, and cardiovascular events in participants who used vaginal estrogen in the Women's Health Initiative Observational Study. Menopause, 2018, 25, 11-20.	0.8	164
157	The Association of Bone Mineral Density and Depression in an Older Population. Journal of the American Geriatrics Society, 2001, 49, 732-736.	1.3	163
158	CIGARETTE SMOKING AND SERUM SEX HORMONES IN MEN. American Journal of Epidemiology, 1988, 128, 796-805.	1.6	158
159	Bone mass and strength in older men with type 2 diabetes: The Osteoporotic Fractures in Men Study. Journal of Bone and Mineral Research, 2010, 25, 285-291.	3.1	158
160	Genetic Variants and Associations of 25-Hydroxyvitamin D Concentrations With Major Clinical Outcomes. JAMA - Journal of the American Medical Association, 2012, 308, 1898.	3.8	153
161	Design of the Fracture Intervention Trial. Osteoporosis International, 1993, 3, 29-39.	1.3	151
162	Strong Relation Between Muscle Mass Determined by D3-creatine Dilution, Physical Performance, and Incidence of Falls and Mobility Limitations in a Prospective Cohort of Older Men. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 844-852.	1.7	151

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163	Higher risk of multiple falls among elderly women who lose visual acuity. Ophthalmology, 2004, 111, 857-862.	2.5	150
164	Sleepâ€Disordered Breathing and Cognition in Older Women. Journal of the American Geriatrics Society, 2008, 56, 45-50.	1.3	150
165	A Comparison of Prediction Models for Fractures in Older Women. Archives of Internal Medicine, 2009, 169, 2087.	4.3	150
166	Mortality Associated with Caregiving, General Stress, and Caregivingâ€Related Stress in Elderly Women: Results of Caregiverâ€Study of Osteoporotic Fractures. Journal of the American Geriatrics Society, 2010, 58, 937-943.	1.3	149
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