Elsa S Strotmeyer

List of Publications by Year in descending order

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169 papers 11,884 citations

24978 57 h-index 29081 104 g-index

171 all docs

171 docs citations

171 times ranked

14557 citing authors

#	Article	IF	Citations
1	Decreased Muscle Strength and Quality in Older Adults With Type 2 Diabetes: The Health, Aging, and Body Composition Study. Diabetes, 2006, 55, 1813-1818.	0.3	601
2	Accelerated Loss of Skeletal Muscle Strength in Older Adults With Type 2 Diabetes: The Health, Aging, and Body Composition Study. Diabetes Care, 2007, 30, 1507-1512.	4.3	598
3	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
4	Risk of Fracture in Women with Type 2 Diabetes: the Women's Health Initiative Observational Study. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 3404-3410.	1.8	526
5	Thiazolidinedione Use and Bone Loss in Older Diabetic Adults. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 3349-3354.	1.8	460
6	Diabetes-Related Complications, Glycemic Control, and Falls in Older Adults. Diabetes Care, 2008, 31, 391-396.	4.3	390
7	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
8	Association Between Hypoglycemia and Dementia in a Biracial Cohort of Older Adults With Diabetes Mellitus. JAMA Internal Medicine, 2013, 173, 1300.	2.6	337
9	Pentosidine and Increased Fracture Risk in Older Adults with Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 2380-2386.	1.8	281
10	Subclinical Thyroid Dysfunction and Fracture Risk. JAMA - Journal of the American Medical Association, 2015, 313, 2055.	3.8	264
11	Diabetes, Glucose Control, and 9-Year Cognitive Decline Among Older Adults Without Dementia. Archives of Neurology, 2012, 69, 1170-5.	4.9	247
12	Fracture risk in diabetic elderly men: the MrOS study. Diabetologia, 2014, 57, 2057-2065.	2.9	215
13	Knee Extension Strength Cutpoints for Maintaining Mobility. Journal of the American Geriatrics Society, 2007, 55, 451-457.	1.3	207
14	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
15	Diabetes, Hyperglycemia, and Inflammation in Older Individuals: The Health, Aging and Body Composition study. Diabetes Care, 2006, 29, 1902-1908.	4.3	178
16	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
17	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
18	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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19	Association Between Insulin Resistance and Lean Mass Loss and Fat Mass Gain in Older Men without Diabetes Mellitus. Journal of the American Geriatrics Society, 2011, 59, 1217-1224.	1.3	142
20	Metabolic Syndrome Components Are Associated With Symptomatic Polyneuropathy Independent of Glycemic Status. Diabetes Care, 2016, 39, 801-807.	4.3	139
21	Diabetes Mellitus, Glycemic Control, and Incident Depressive Symptoms Among 70- to 79-Year-Old Persons. Archives of Internal Medicine, 2007, 167, 1137.	4.3	138
22	Insulin Sensitizers May Attenuate Lean Mass Loss in Older Men With Diabetes. Diabetes Care, 2011, 34, 2381-2386.	4.3	131
23	Association between oxidized LDL, obesity and type 2 diabetes in a populationâ€based cohort, the Health, Aging and Body Composition Study. Diabetes/Metabolism Research and Reviews, 2009, 25, 733-739.	1.7	130
24	Association Between Adiposity in Midlife and Older Age and Risk of Diabetes in Older Adults. JAMA - Journal of the American Medical Association, 2010, 303, 2504.	3.8	130
25	Diabetes and Bone Loss at the Hip in Older Black and White Adults. Journal of Bone and Mineral Research, 2004, 20, 596-603.	3.1	129
26	Dietary Patterns and Survival of Older Adults. Journal of the American Dietetic Association, 2011, 111, 84-91.	1.3	127
27	Breast-Feeding and Childhood-Onset Type 1 Diabetes. Diabetes Care, 2012, 35, 2215-2225.	4.3	122
28	Menstrual Cycle Differences Between Women With Type 1 Diabetes and Women Without Diabetes. Diabetes Care, 2003, 26, 1016-1021.	4.3	113
29	The Relationship of Reduced Peripheral Nerve Function and Diabetes With Physical Performance in Older White and Black Adults. Diabetes Care, 2008, 31, 1767-1772.	4.3	110
30	Long-term Assessment of Inflammation and Healthy Aging in Late Life: The Cardiovascular Health Study All Stars. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2012, 67, 970-976.	1.7	104
31	Diabetic Neuropathy in Older Adults. Clinics in Geriatric Medicine, 2008, 24, 407-435.	1.0	103
32	Peripheral Arterial Disease Is Associated With Higher Rates of Hip Bone Loss and Increased Fracture Risk in Older Men. Circulation, 2009, 119, 2305-2312.	1.6	102
33	Identifying Dysglycemic States in Older Adults: Implications of the Emerging Use of Hemoglobin A1c. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 5289-5295.	1.8	100
34	Volumetric and Areal Bone Mineral Density Measures Are Associated with Cardiovascular Disease in Older Men and Women: The Health, Aging, and Body Composition Study. Calcified Tissue International, 2006, 79, 102-111.	1.5	99
35	Macro- and Microstructural Magnetic Resonance Imaging Indices Associated With Diabetes Among Community-Dwelling Older Adults. Diabetes Care, 2013, 36, 677-682.	4.3	99
36	Adipokines and the risk of fracture in older adults. Journal of Bone and Mineral Research, 2011, 26, 1568-1576.	3.1	93

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37	Middle-Aged Premenopausal Women With Type 1 Diabetes Have Lower Bone Mineral Density and Calcaneal Quantitative Ultrasound Than Nondiabetic Women. Diabetes Care, 2006, 29, 306-311.	4.3	92
38	Prevalence and correlates of self-reported medication non-adherence among older adults with coronary heart disease, diabetes mellitus, and/or hypertension. Research in Social and Administrative Pharmacy, 2013, 9, 817-827.	1.5	89
39	Diabetes and Risk of Hospitalized Fall Injury Among Older Adults. Diabetes Care, 2013, 36, 3985-3991.	4.3	88
40	Association of Muscle Mass, Area, and Strength With Incident Diabetes in Older Adults: The Health ABC Study. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1847-1855.	1.8	87
41	Adipose Tissue Density, a Novel Biomarker Predicting Mortality Risk in Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 109-117.	1.7	86
42	Antidepressant Use and Recurrent Falls in Community-Dwelling Older Adults. Annals of Pharmacotherapy, 2016, 50, 525-533.	0.9	86
43	Fat Infiltration of Muscle, Diabetes, and Clinical Fracture Risk in Older Adults. Journal of Clinical Endocrinology and Metabolism, 2010, 95, E368-E372.	1.8	80
44	Abdominal myosteatosis is independently associated with hyperinsulinemia and insulin resistance among older men without diabetes. Obesity, 2013, 21, 2118-2125.	1.5	79
45	Skeletal Muscle Mitochondrial Function and Fatigability in Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 1379-1385.	1.7	79
46	Diabetes Mellitus and Gait Dysfunction: Possible Explanatory Factors. Physical Therapy, 2008, 88, 1365-1374.	1.1	77
47	Leptin, Abdominal Obesity, and Onset of Depression in Older Men and Women. Journal of Clinical Psychiatry, 2012, 73, 1205-1211.	1.1	75
48	Longâ€Term Function in an Older Cohortâ€"The Cardiovascular Health Study All Stars Study. Journal of the American Geriatrics Society, 2009, 57, 432-440.	1.3	74
49	Diabetes mellitus, bone mineral density, and fracture risk. Current Opinion in Endocrinology, Diabetes and Obesity, 2007, 14, 429-435.	1.2	72
50	Relationship Between Vitamin <scp>B</scp> 12 and Sensory and Motor Peripheral Nerve Function in Older Adults. Journal of the American Geriatrics Society, 2012, 60, 1057-1063.	1.3	72
51	Sensory and Motor Peripheral Nerve Function and Lowerâ€Extremity Quadriceps Strength: The Health, Aging and Body Composition Study. Journal of the American Geriatrics Society, 2009, 57, 2004-2010.	1.3	68
52	Effect of structured physical activity on prevention of serious fall injuries in adults aged 70-89: randomized clinical trial (LIFE Study). BMJ, The, 2016, 352, i245.	3.0	68
53	Insulin-like growth factor-(IGF)-axis, inflammation, and glucose intolerance among older adults. Growth Hormone and IGF Research, 2008, 18, 166-173.	0.5	65
54	Universal Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Surveillance for Adults at Hospital Admission: An Economic Model and Analysis. Infection Control and Hospital Epidemiology, 2010, 31, 598-606.	1.0	63

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55	Effect of Physical Activity versus Health Education on Physical Function, Grip Strength and Mobility. Journal of the American Geriatrics Society, 2017, 65, 1427-1433.	1.3	63
56	Greater Adipose Tissue Infiltration in Skeletal Muscle among Older Men of African Ancestry. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 2735-2742.	1.8	61
57	Vertebral Fracture Risk in Diabetic Elderly Men: The MrOS Study. Journal of Bone and Mineral Research, 2018, 33, 63-69.	3.1	61
58	Change in Circulating Adiponectin in Advanced Old Age: Determinants and Impact on Physical Function and Mortality. The Cardiovascular Health Study All Stars Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2010, 65A, 1208-1214.	1.7	60
59	Effect of Insulin Resistance on BMD and Fracture Risk in Older Adults. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3303-3310.	1.8	58
60	Effects of Weight Loss on Obstructive Sleep Apnea Severity. Ten-Year Results of the Sleep AHEAD Study. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 221-229.	2.5	58
61	Frontal gray matter atrophy in middle aged adults with type 1 diabetes is independent of cardiovascular risk factors and diabetes complications. Journal of Diabetes and Its Complications, 2013, 27, 558-564.	1.2	55
62	The effects of adiponectin and leptin on changes in bone mineral density. Osteoporosis International, 2012, 23, 1699-1710.	1.3	54
63	Menopausal bone changes and incident fractures in diabetic women: a cohort study. Osteoporosis International, 2011, 22, 1367-1376.	1.3	53
64	Voluntary muscle activation improves with power training and is associated with changes in gait speed in mobility-limited older adults $\hat{a} \in \mathbb{Z}$ A randomized controlled trial. Experimental Gerontology, 2016, 80, 51-56.	1.2	51
65	Reduced Peripheral Nerve Function Is Related to Lower Hip BMD and Calcaneal QUS in Older White and Black Adults: The Health, Aging, and Body Composition Study. Journal of Bone and Mineral Research, 2006, 21, 1803-1810.	3.1	49
66	The Risk of Parkinson Disease Associated with Urate in a Community-Based Cohort of Older Adults. Neuroepidemiology, 2011, 36, 223-229.	1.1	49
67	Longitudinal Changes in Adiponectin and Inflammatory Markers and Relation to Survival in the Oldest Old: The Cardiovascular Health Study All Stars Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2011, 66A, 1100-1107.	1.7	48
68	Effects of Physical Activity Intervention on Physical and Cognitive Function in Sedentary Adults With and Without Diabetes. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, glw179.	1.7	47
69	Measures of Adiposity and Future Risk of Ischemic Stroke and Coronary Heart Disease in Older Men and Women. American Journal of Epidemiology, 2011, 173, 10-25.	1.6	43
70	Genome-wide association analysis identifies TYW3/CRYZ and NDST4 loci associated with circulating resistin levels. Human Molecular Genetics, 2012, 21, 4774-4780.	1.4	43
71	The Role of Metabolic Syndrome, Adiposity, and Inflammation in Physical Performance in the Health ABC Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 617-623.	1.7	43
72	Retinal Microvascular Signs and Functional Loss in Older Persons. Stroke, 2011, 42, 1589-1595.	1.0	42

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73	Correlates of insulin resistance in older individuals with and without kidney disease. Nephrology Dialysis Transplantation, 2011, 26, 2814-2819.	0.4	42
74	Diabetes, depressive symptoms, and inflammation in older adults: Results from the Health, Aging, and Body Composition Study. Journal of Psychosomatic Research, 2013, 75, 419-424.	1.2	41
75	Leukocyte Telomere Length Is Not Associated With BMD, Osteoporosis, or Fracture in Older Adults: Results From the Health, Aging and Body Composition Study. Journal of Bone and Mineral Research, 2009, 24, 1531-1536.	3.1	40
76	Elevated HbA1c and Fasting Plasma Glucose in Predicting Diabetes Incidence Among Older Adults. Diabetes Care, 2013, 36, 3923-3929.	4.3	40
77	Anticholinergic Use and Recurrent Falls in Community-Dwelling Older Adults. Annals of Pharmacotherapy, 2015, 49, 1214-1221.	0.9	40
78	Vitamin B12 and Homocysteine Levels and 6-Year Change in Peripheral Nerve Function and Neurological Signs. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2012, 67A, 537-543.	1.7	38
79	Cardiovascular physiology in premotor Parkinson's disease: A neuroepidemiologic study. Movement Disorders, 2012, 27, 988-995.	2.2	38
80	Sensory and Motor Peripheral Nerve Function and Incident Mobility Disability. Journal of the American Geriatrics Society, 2014, 62, 2273-2279.	1.3	38
81	Performance on fast- and usual-paced 400-m walk tests in older adults: are they comparable?. Aging Clinical and Experimental Research, 2015, 27, 309-314.	1.4	38
82	Longâ€Term Retention of Older Adults in the Cardiovascular Health Study: Implications for Studies of the Oldest Old. Journal of the American Geriatrics Society, 2010, 58, 696-701.	1.3	34
83	Correlates of trabecular and cortical volumetric bone mineral density of the radius and tibia in older men: The osteoporotic fractures in men study. Journal of Bone and Mineral Research, 2010, 25, 1017-1028.	3.1	33
84	Effects of changes in regional body composition on physical function in older adults: A pilot randomized controlled trial. Journal of Nutrition, Health and Aging, 2015, 19, 913-921.	1.5	33
85	The relationship between mitochondrial function and walking performance in older adults with a wide range of physical function. Experimental Gerontology, 2016, 81, 1-7.	1.2	33
86	Abdominal body composition measured by quantitative computed tomography and risk of non-spine fractures: the Osteoporotic Fractures in Men (MrOS) study. Osteoporosis International, 2013, 24, 2231-2241.	1.3	32
87	Vitamin K Status and Lower Extremity Function in Older Adults: The Health Aging and Body Composition Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 1348-1355.	1.7	32
88	Hospitalization-Associated Change in Gait Speed and Risk of Functional Limitations for Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1657-1663.	1.7	32
89	Sensory and Motor Peripheral Nerve Function and Longitudinal Changes in Quadriceps Strength. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 464-470.	1.7	30
90	Changes in bone mineral density over time by body mass index in the health ABC study. Osteoporosis International, 2016, 27, 2109-2116.	1.3	29

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91	Physical activity trajectories during midlife and subsequent risk of physical functioning decline in late mid-life: The Study of Women's Health Across the Nation (SWAN). Preventive Medicine, 2017, 105, 287-294.	1.6	29
92	Glycemic Status and Incident Heart Failure in Elderly Without History of Diabetes Mellitus: The Health, Aging, and Body Composition Study. Journal of Cardiac Failure, 2009, 15, 593-599.	0.7	28
93	Sedentary time is associated with the metabolic syndrome in older adults with mobility limitations — The LIFE Study. Experimental Gerontology, 2015, 70, 32-36.	1.2	27
94	Markers of inflammation in prevalent and incident Parkinson's disease in the Cardiovascular Health Study. Parkinsonism and Related Disorders, 2012, 18, 274-278.	1.1	25
95	The Relationships Between Physical Performance, Activity Levels, and Falls in Older Men. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1475-1483.	1.7	25
96	Glycosylated hemoglobin and the risk of death and cardiovascular mortality in the elderly. Nutrition, Metabolism and Cardiovascular Diseases, 2010, 20, 15-21.	1.1	24
97	The association of serum 25-hydroxyvitamin D with indicators of bone quality in men of Caucasian and African ancestry. Osteoporosis International, 2011, 22, 2475-2485.	1.3	24
98	Effects of a lifestyle intervention on <scp>REM</scp> sleepâ€related <scp>OSA</scp> severity in obese individuals with type 2 diabetes. Journal of Sleep Research, 2017, 26, 747-755.	1.7	24
99	Bone Turnover Markers Do Not Predict Fracture Risk in Type 2 Diabetes. Journal of Bone and Mineral Research, 2020, 35, 2363-2371.	3.1	24
100	A review of the relationship between leg power and selected chronic disease in older adults. Journal of Nutrition, Health and Aging, 2015, 19, 240-248.	1.5	21
101	The Effect of Changes in Cardiorespiratory Fitness and Weight on Obstructive Sleep Apnea Severity in Overweight Adults with Type 2 Diabetes. Sleep, 2016, 39, 317-325.	0.6	21
102	Knee Osteoarthritis and the Risk of Medically Treated Injurious Falls Among Older Adults: A Communityâ€Based <scp>US</scp> Cohort Study. Arthritis Care and Research, 2019, 71, 865-874.	1.5	21
103	Physical Activity and Change in Long Distance Corridor Walk Performance in the Health, Aging, and Body Composition Study. Journal of the American Geriatrics Society, 2015, 63, 1348-1354.	1.3	20
104	The assessment of clinical distal symmetric polyneuropathy in type 1 diabetes: A comparison of methodologies from the Pittsburgh Epidemiology of Diabetes Complications Cohort. Diabetes Research and Clinical Practice, 2011, 92, 280-287.	1.1	19
105	Metabolic Syndrome and Physical Performance in Elderly Men: The Osteoporotic Fractures in Men Study. Journal of the American Geriatrics Society, 2011, 59, 1376-1384.	1.3	19
106	Potential Explanatory Factors for Higher Incident Hip Fracture Risk in Older Diabetic Adults. Current Gerontology and Geriatrics Research, 2011, 2011, 1-8.	1.6	19
107	Reproducibility of peroneal motor nerve conduction measurement in older adults. Clinical Neurophysiology, 2013, 124, 603-609.	0.7	18
108	Apolipoprotein E Allele and Hearing Thresholds in Older Adults. American Journal of Alzheimer's Disease and Other Dementias, 2016, 31, 34-39.	0.9	18

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109	Sensorimotor Peripheral Nerve Function and the Longitudinal Relationship With Endurance Walking in the Health, Aging and Body Composition Study. Archives of Physical Medicine and Rehabilitation, 2016, 97, 45-52.	0.5	18
110	Normative Values of Muscle Power using Force Plate Jump Tests in Men Aged 77–101 Years: The Osteoporotic Fractures in Men (MrOS) Study. Journal of Nutrition, Health and Aging, 2018, 22, 1167-1175.	1.5	18
111	Chronic kidney disease and peripheral nerve function in the Health, Aging and Body Composition Study. Nephrology Dialysis Transplantation, 2019, 34, 625-632.	0.4	18
112	Cardiometabolic risk factors as determinants of peripheral nerve function: the Maastricht Study. Diabetologia, 2020, 63, 1648-1658.	2.9	18
113	Mobility-Related Consequences of Reduced Lower-Extremity Peripheral Nerve Function with Age: A Systematic Review., 2016, 7, 466.		17
114	Contributions to lateral balance control in ambulatory older adults. Aging Clinical and Experimental Research, 2018, 30, 633-641.	1.4	17
115	Persistent polypharmacy and fall injury risk: the Health, Aging and Body Composition Study. BMC Geriatrics, 2021, 21, 710.	1.1	17
116	Data Mining Identifies Digit Symbol Substitution Test Score and Serum Cystatin C as Dominant Predictors of Mortality in Older Men and Women. Rejuvenation Research, 2012, 15, 405-413.	0.9	16
117	Jump power, leg press power, leg strength and grip strength differentially associated with physical performance: The Developmental Epidemiologic Cohort Study (DECOS). Experimental Gerontology, 2021, 145, 111172.	1.2	16
118	Serum 25-hydroxyvitamin D level and incident type 2 diabetes in older men, the Osteoporotic Fractures in Men (MrOS) study. Bone, 2016, 90, 181-184.	1.4	15
119	Impact of Chronic Medical Condition Development on Longitudinal Physical Function from Mid- to Early Late-Life: The Study of Women's Health Across the Nation. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1411-1417.	1.7	15
120	Infant diet and type 1 diabetes in China. Diabetes Research and Clinical Practice, 2004, 65, 283-292.	1.1	14
121	Statin Use and Decline in Gait Speed in Communityâ€Dwelling Older Adults. Journal of the American Geriatrics Society, 2015, 63, 124-129.	1.3	14
122	Peripheral Nerve Function and Lower Extremity Muscle Power in Older Men. Archives of Physical Medicine and Rehabilitation, 2014, 95, 726-733.	0.5	13
123	Vitamin D Insufficiency and Abnormal Hemoglobin A1c in Black and White Older Persons. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 525-531.	1.7	13
124	Depressive Symptoms and Total Healthcare Costs: Roles of Functional Limitations and Multimorbidity. Journal of the American Geriatrics Society, 2019, 67, 1596-1603.	1.3	13
125	Racial differences in antilipemic use and lipid control in high-risk older adults: Post–Medicare Part D. American Heart Journal, 2013, 166, 792-797.	1.2	12
126	Correlates of use of antifracture therapy in older women with low bone mineral density. Journal of General Internal Medicine, 2006, 21, 636-641.	1.3	11

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127	Retinal Microvascular Signs and Disability in the Cardiovascular Health Study. JAMA Ophthalmology, 2012, 130, 350.	2.6	11
128	Relationship between sensorimotor peripheral nerve function and indicators of cardiovascular autonomic function in older adults from the Health, Aging and Body Composition Study. Experimental Gerontology, 2017, 96, 38-45.	1.2	11
129	Factors Influencing Longitudinal Stair Climb Performance from Midlife to Early Late Life: The Study of Women's Health Across the Nation Chicago and Michigan Sites. Journal of Nutrition, Health and Aging, 2019, 23, 821-828.	1.5	11
130	Regional adiposity and risk for coronary artery disease in type 1 diabetes: Does having greater amounts of gluteal-femoral adiposity lower the risk?. Diabetes Research and Clinical Practice, 2010, 89, 288-295.	1.1	10
131	Changes in Insulinâ€Like Growth Factorâ€l and Its Binding Proteins Are Associated with Diabetes Mellitus in Older Adults. Journal of the American Geriatrics Society, 2015, 63, 902-909.	1.3	10
132	Comparative Effects of Angiotensin-Converting Enzyme Inhibitors and Angiotensin Receptor Blockers on Response to a Physical Activity Intervention in Older Adults: Results From the Lifestyle Interventions and Independence for Elders Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1010-1016.	1.7	10
133	Post Hoc Parkinson's Disease: Identifying an Uncommon Disease in the Cardiovascular Health Study. Neuroepidemiology, 2010, 35, 241-249.	1.1	9
134	Low blood pressure levels for fall injuries in older adults: the Health, Aging and Body Composition Study. European Journal of Ageing, 2018, 15, 321-330.	1.2	9
135	Associations of Body Mass Index and Waist Circumference in Young Adulthood with Later Life Incident Diabetes. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e5011-e5020.	1.8	9
136	The Association Between Severity of Radiographic Knee OA and Recurrent Falls in Middle and Older Aged Adults: The Osteoarthritis Initiative. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2023, 78, 97-103.	1.7	9
137	Associations between novel jump test measures, grip strength, and physical performance: the Osteoporotic Fractures in Men (MrOS) Study. Aging Clinical and Experimental Research, 2020, 32, 587-595.	1.4	8
138	Mitochondrial DNA Sequence Variation Associated With Peripheral Nerve Function in the Elderly. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 1400-1408.	1.7	7
139	Contribution of common chronic conditions to midlife physical function decline: The Study of Women's Health Across the Nation. Women's Midlife Health, 2020, 6, 6.	0.5	7
140	Chronic kidney disease as a risk factor for peripheral nerve impairment in older adults: A longitudinal analysis of Health, Aging and Body Composition (Health ABC) study. PLoS ONE, 2020, 15, e0242406.	1.1	7
141	Can Change in Prolonged Walking Be Inferred From a Short Test of Gait Speed Among Older Adults Who Are Initially Well-Functioning?. Physical Therapy, 2014, 94, 1285-1293.	1.1	6
142	Gastroprotective Agent Underuse in Highâ€Risk Older Daily Nonsteroidal Antiâ€Inflammatory Drug Users over Time. Journal of the American Geriatrics Society, 2014, 62, 1923-1927.	1.3	6
143	Effect of Metabolic Syndrome on the Mobility Benefit of a Structured Physical Activity Intervention—The Lifestyle Interventions and Independence for Elders Randomized Clinical Trial. Journal of the American Geriatrics Society, 2017, 65, 1244-1250.	1.3	6
144	The urgent need for disability studies among midlife adults. Women's Midlife Health, 2020, 6, 8.	0.5	6

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145	Associations between longitudinal trajectories of insomnia symptoms and sleep duration with objective physical function in postmenopausal women: the Study of Womenâ $\in^{\mathbb{M}}$ s Health Across the Nation. Sleep, 2021, 44, .	0.6	6
146	Factors Associated With 10-Year Declines in Physical Health and Function Among Women During Midlife. JAMA Network Open, 2022, 5, e2142773.	2.8	6
147	Associations of Lower Extremity Peripheral Nerve Impairment and Risk of Dementia in Black and White Older Adults. Neurology, 2022, 98, .	1.5	6
148	Thiazolidinediones and the Risk of Nontraumatic Fractures in Patients With Diabetes: In Reply. Archives of Internal Medicine, 2006, 166 , 1043 .	4.3	5
149	Erythropoietin and polyneuropathy in older persons. Mechanisms of Ageing and Development, 2008, 129, 299-303.	2.2	5
150	Sensorimotor Peripheral Nerve Function and Physical Activity in Older Men. Journal of Aging and Physical Activity, 2016, 24, 559-566.	0.5	5
151	Does physical performance and muscle strength predict future personal and nursing care services in community-dwelling older adults aged 75+?. Scandinavian Journal of Public Health, 2021, 49, 441-448.	1.2	5
152	No Evidence of Association Between Undercarboxylated Osteocalcin and Incident Type 2 Diabetes. Journal of Bone and Mineral Research, 2020, 37, 876-884.	3.1	5
153	Lower Leg Power and Grip Strength Are Associated With Increased Fall Injury Risk in Older Men: The Osteoporotic Fractures in Men Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2023, 78, 479-485.	1.7	5
154	Metabolic syndrome and the benefit of a physical activity intervention on lower-extremity function: Results from a randomized clinical trial. Experimental Gerontology, 2021, 150, 111343.	1.2	4
155	Metabolic Syndrome Trajectories and Objective Physical Performance in Mid-to-Early Late Life: The Study of Women's Health Across the Nation (SWAN). Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, e39-e47.	1.7	4
156	Estimating cardiorespiratory fitness in older adults using a usualâ€paced 400â€m <scp>longâ€distance</scp> corridor walk. Journal of the American Geriatrics Society, 2021, 69, 3328-3330.	1.3	4
157	Risk factor associations with clinical distal symmetrical polyneuropathy and various neuropathy screening instruments and protocols in type 1 diabetes. Diabetes Research and Clinical Practice, 2011, 91, e15-e20.	1.1	3
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