

Stephen R Kritchevsky

List of Publications by Year in descending order

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Version: 2024-02-01

462
papers

53,259
citations

1368

108
h-index

1668

214
g-index

471
all docs

471
docs citations

471
times ranked

53624
citing authors

#	ARTICLE	IF	CITATIONS
1	Gait Speed and Survival in Older Adults. <i>JAMA - Journal of the American Medical Association</i> , 2011, 305, 50.	3.8	3,254
2	The FNIH Sarcopenia Project: Rationale, Study Description, Conference Recommendations, and Final Estimates. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 547-558.	1.7	1,638
3	Common genetic determinants of vitamin D insufficiency: a genome-wide association study. <i>Lancet</i> , 2010, 376, 180-188.	6.3	1,385
4	Strength, But Not Muscle Mass, Is Associated With Mortality in the Health, Aging and Body Composition Study Cohort. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006, 61, 72-77.	1.7	1,299
5	Muscle Mass, Muscle Strength, and Muscle Fat Infiltration as Predictors of Incident Mobility Limitations in Well-Functioning Older Persons. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005, 60, 324-333.	1.7	1,090
6	Effect of Structured Physical Activity on Prevention of Major Mobility Disability in Older Adults. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 2387.	3.8	1,072
7	Elevated Aortic Pulse Wave Velocity, a Marker of Arterial Stiffness, Predicts Cardiovascular Events in Well-Functioning Older Adults. <i>Circulation</i> , 2005, 111, 3384-3390.	1.6	1,067
8	Dietary protein intake is associated with lean mass change in older, community-dwelling adults: the Health, Aging, and Body Composition (Health ABC) Study. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 150-155.	2.2	978
9	Prognostic Value of Usual Gait Speed in Well-Functioning Older People—Results from the Health, Aging and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2005, 53, 1675-1680.	1.3	940
10	Sarcopenic obesity: definition, cause and consequences. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2008, 11, 693-700.	1.3	879
11	Inflammatory Markers and Onset of Cardiovascular Events. <i>Circulation</i> , 2003, 108, 2317-2322.	1.6	848
12	Sarcopenia: Alternative Definitions and Associations with Lower Extremity Function. <i>Journal of the American Geriatrics Society</i> , 2003, 51, 1602-1609.	1.3	811
13	Association of Long-Distance Corridor Walk Performance With Mortality, Cardiovascular Disease, Mobility Limitation, and Disability. <i>JAMA - Journal of the American Medical Association</i> , 2006, 295, 2018.	3.8	774
14	Causal Relationship between Obesity and Vitamin D Status: Bi-Directional Mendelian Randomization Analysis of Multiple Cohorts. <i>PLoS Medicine</i> , 2013, 10, e1001383.	3.9	753
15	Metformin as a Tool to Target Aging. <i>Cell Metabolism</i> , 2016, 23, 1060-1065.	7.2	730
16	Leg Muscle Mass and Composition in Relation to Lower Extremity Performance in Men and Women Aged 70 to 79: The Health, Aging and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2002, 50, 897-904.	1.3	715
17	Alternative Definitions of Sarcopenia, Lower Extremity Performance, and Functional Impairment with Aging in Older Men and Women. <i>Journal of the American Geriatrics Society</i> , 2007, 55, 769-774.	1.3	660
18	Excessive Loss of Skeletal Muscle Mass in Older Adults With Type 2 Diabetes. <i>Diabetes Care</i> , 2009, 32, 1993-1997.	4.3	593

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19	Higher Inflammatory Marker Levels in Older Persons: Associations With 5-Year Change in Muscle Mass and Muscle Strength. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009, 64A, 1183-1189.	1.7	534
20	Effects of a Physical Activity Intervention on Measures of Physical Performance: Results of the Lifestyle Interventions and Independence for Elders Pilot (LIFE-P) Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006, 61, 1157-1165.	1.7	533
21	Added Value of Physical Performance Measures in Predicting Adverse Health-Related Events: Results from the Health, Aging and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 251-259.	1.3	514
22	Inflammatory markers and depressed mood in older persons: results from the health, aging and body composition study. <i>Biological Psychiatry</i> , 2003, 54, 566-572.	0.7	472
23	Circulating Levels of Inflammatory Markers and Cancer Risk in the Health Aging and Body Composition Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 2413-2418.	1.1	400
24	The association of pericardial fat with incident coronary heart disease: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Clinical Nutrition</i> , 2009, 90, 499-504.	2.2	399
25	Grip Strength Cutpoints for the Identification of Clinically Relevant Weakness. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 559-566.	1.7	392
26	Physical Activity, Exercise, and Inflammatory Markers in Older Adults: Findings from The Health, Aging and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2004, 52, 1098-1104.	1.3	390
27	Inflammatory Markers and Incident Heart Failure Risk in Older Adults. <i>Journal of the American College of Cardiology</i> , 2010, 55, 2129-2137.	1.2	386
28	Measuring Higher Level Physical Function in Well-Functioning Older Adults: Expanding Familiar Approaches in the Health ABC Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2001, 56, M644-M649.	1.7	384
29	Genome-wide association and large-scale follow up identifies 16 new loci influencing lung function. <i>Nature Genetics</i> , 2011, 43, 1082-1090.	9.4	367
30	Criteria for Clinically Relevant Weakness and Low Lean Mass and Their Longitudinal Association With Incident Mobility Impairment and Mortality: The Foundation for the National Institutes of Health (FNIH) Sarcopenia Project. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 576-583.	1.7	365
31	Weight change and the conservation of lean mass in old age: the Health, Aging and Body Composition Study. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 872-878.	2.2	355
32	The Association Between Physical Function and Lifestyle Activity and Exercise in the Health, Aging and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2004, 52, 502-509.	1.3	353
33	Geriatric assessment predicts survival for older adults receiving induction chemotherapy for acute myelogenous leukemia. <i>Blood</i> , 2013, 121, 4287-4294.	0.6	348
34	Effects of physical activity on strength and skeletal muscle fat infiltration in older adults: a randomized controlled trial. <i>Journal of Applied Physiology</i> , 2008, 105, 1498-1503.	1.2	330
35	Cognitive Function, Gait Speed Decline, and Comorbidities: The Health, Aging and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007, 62, 844-850.	1.7	321
36	Association of vitamin D status with arterial blood pressure and hypertension risk: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 719-729.	5.5	319

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37	Association Between Vitamin D Status and Physical Performance: The InCHIANTI Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007, 62, 440-446.	1.7	314
38	Timing of Antimicrobial Prophylaxis and the Risk of Surgical Site Infections. <i>Annals of Surgery</i> , 2009, 250, 10-16.	2.1	303
39	Sarcopenia, obesity, and inflammation—results from the Trial of Angiotensin Converting Enzyme Inhibition and Novel Cardiovascular Risk Factors study. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 428-434.	2.2	301
40	Cutpoints for Low Appendicular Lean Mass That Identify Older Adults With Clinically Significant Weakness. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 567-575.	1.7	299
41	Genome-wide association study in 79,366 European-ancestry individuals informs the genetic architecture of 25-hydroxyvitamin D levels. <i>Nature Communications</i> , 2018, 9, 260.	5.8	295
42	Sarcopenia, obesity, and inflammation—results from the Trial of Angiotensin Converting Enzyme Inhibition and Novel Cardiovascular Risk Factors study. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 428-434.	2.2	293
43	The Metabolic Syndrome, Circulating Oxidized LDL, and Risk of Myocardial Infarction in Well-Functioning Elderly People in the Health, Aging, and Body Composition Cohort. <i>Diabetes</i> , 2004, 53, 1068-1073.	0.3	291
44	Genome-Wide Association Study of Coronary Heart Disease and Its Risk Factors in 8,090 African Americans: The NHLBI CARE Project. <i>PLoS Genetics</i> , 2011, 7, e1001300.	1.5	290
45	Physical Activity as a Preventative Factor for Frailty: The Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009, 64A, 61-68.	1.7	280
46	Inflammatory Markers and Incident Mobility Limitation in the Elderly. <i>Journal of the American Geriatrics Society</i> , 2004, 52, 1105-1113.	1.3	276
47	Inflammatory markers and cardiovascular disease (The Health, Aging and Body Composition [Health] Tj ETQq1 1 0.784314 rgBT/Ovenlo	0.7	258
48	Chronic Inflammation Is Associated With Low Physical Function in Older Adults Across Multiple Comorbidities. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009, 64A, 455-461.	1.7	248
49	Genome-Wide Association for Abdominal Subcutaneous and Visceral Adipose Reveals a Novel Locus for Visceral Fat in Women. <i>PLoS Genetics</i> , 2012, 8, e1002695.	1.5	245
50	Association of Visceral Adipose Tissue with Incident Myocardial Infarction in Older Men and Women: The Health, Aging and Body Composition Study. <i>American Journal of Epidemiology</i> , 2004, 160, 741-749.	1.6	237
51	Exercise Training and Plasma C-reactive Protein and Interleukin-6 in Elderly People. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 2045-2052.	1.3	237
52	Genetic Ancestry in Lung-Function Predictions. <i>New England Journal of Medicine</i> , 2010, 363, 321-330.	18.9	230
53	A framework for selection of blood-based biomarkers for geroscience-guided clinical trials: report from the TAME Biomarkers Workgroup. <i>GeroScience</i> , 2018, 40, 419-436.	2.1	221
54	Incident Heart Failure Prediction in the Elderly. <i>Circulation: Heart Failure</i> , 2008, 1, 125-133.	1.6	216

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55	Pharmacogenetic meta-analysis of genome-wide association studies of LDL cholesterol response to statins. <i>Nature Communications</i> , 2014, 5, 5068.	5.8	216
56	The Lifestyle Interventions and Independence for Elders Study: Design and Methods. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011, 66A, 1226-1237.	1.7	212
57	Genome-wide meta-analysis of observational studies shows common genetic variants associated with macronutrient intake. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 1395-1402.	2.2	210
58	The relationship of antiresorptive drug use to structural findings and symptoms of knee osteoarthritis. <i>Arthritis and Rheumatism</i> , 2004, 50, 3516-3525.	6.7	207
59	Knee Extension Strength Cutpoints for Maintaining Mobility. <i>Journal of the American Geriatrics Society</i> , 2007, 55, 451-457.	1.3	207
60	Does the Amount of Fat Mass Predict Age-Related Loss of Lean Mass, Muscle Strength, and Muscle Quality in Older Adults?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011, 66A, 888-895.	1.7	205
61	β -Carotene, Carotenoids and the Prevention of Coronary Heart Disease. <i>Journal of Nutrition</i> , 1999, 129, 5-8.	1.3	203
62	Inflammation and Race and Gender Differences in Computerized Tomography-measured Adipose Depots. <i>Obesity</i> , 2009, 17, 1062-1069.	1.5	200
63	Angiotensin-Converting Enzyme Inhibitors and Cognitive Decline in Older Adults With Hypertension. <i>Archives of Internal Medicine</i> , 2009, 169, 1195.	4.3	199
64	Protein and healthy aging. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 1339S-1345S.	2.2	196
65	Cystatin C and Mortality Risk in the Elderly: The Health, Aging, and Body Composition Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, 254-261.	3.0	195
66	Associations between body composition and gait-speed decline: results from the Health, Aging, and Body Composition study. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 552-560.	2.2	195
67	How Does Low Back Pain Impact Physical Function in Independent, Well-Functioning Older Adults? Evidence from the Health ABC Cohort and Implications for the Future. <i>Pain Medicine</i> , 2003, 4, 311-320.	0.9	188
68	Bone Mineral Density and Fracture Risk in Older Individuals with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012, 7, 1130-1136.	2.2	185
69	Inflammatory markers and cardiovascular health in older adults. <i>Cardiovascular Research</i> , 2005, 66, 265-275.	1.8	182
70	Metabolic Syndrome and the Risk of Cardiovascular Disease in Older Adults. <i>Journal of the American College of Cardiology</i> , 2006, 47, 1595-1602.	1.2	179
71	Diabetes, Hyperglycemia, and Inflammation in Older Individuals: The Health, Aging and Body Composition study. <i>Diabetes Care</i> , 2006, 29, 1902-1908.	4.3	178
72	The Relationship of Aspiration Status With Tongue and Handgrip Strength in Healthy Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011, 66A, 452-458.	1.7	176

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73	One- and two-year change in body composition as measured by DXA in a population-based cohort of older men and women. <i>Journal of Applied Physiology</i> , 2003, 94, 2368-2374.	1.2	173
74	Abdominal Obesity Is an Independent Risk Factor for Chronic Heart Failure in Older People. <i>Journal of the American Geriatrics Society</i> , 2006, 54, 413-420.	1.3	169
75	Age-related variations in the methylome associated with gene expression in human monocytes and T cells. <i>Nature Communications</i> , 2014, 5, 5366.	5.8	168
76	Relationship of Alcohol Intake With Inflammatory Markers and Plasminogen Activator Inhibitor-1 in Well-Functioning Older Adults. <i>Circulation</i> , 2004, 109, 607-612.	1.6	165
77	Epidemiology of Incident Heart Failure in a Contemporary Elderly Cohort. <i>Archives of Internal Medicine</i> , 2009, 169, 708.	4.3	161
78	Depressive Symptoms and Change in Abdominal Obesity in Older Persons. <i>Archives of General Psychiatry</i> , 2008, 65, 1386.	13.8	159
79	Systemic Inflammatory Markers, Periodontal Diseases, and Periodontal Infections in an Elderly Population. <i>Journal of the American Geriatrics Society</i> , 2005, 53, 1532-1537.	1.3	155
80	Frailty and risk for heart failure in older adults: The health, aging, and body composition study. <i>American Heart Journal</i> , 2013, 166, 887-894.	1.2	155
81	Intentional Weight Loss and All-Cause Mortality: A Meta-Analysis of Randomized Clinical Trials. <i>PLoS ONE</i> , 2015, 10, e0121993.	1.1	155
82	The influence of extracellular matrix derived from skeletal muscle tissue on the proliferation and differentiation of myogenic progenitor cells ex vivo. <i>Biomaterials</i> , 2009, 30, 2393-2399.	5.7	153
83	Genetic Variants and Associations of 25-Hydroxyvitamin D Concentrations With Major Clinical Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 1898.	3.8	153
84	Dog Ownership, Walking Behavior, and Maintained Mobility in Late Life. <i>Journal of the American Geriatrics Society</i> , 2006, 54, 1419-1424.	1.3	152
85	Association of High Coronary Heart Disease Risk Status With Circulating Oxidized LDL in the Well-Functioning Elderly. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 1444-1448.	1.1	144
86	Predictors of Combined Cognitive and Physical Decline. <i>Journal of the American Geriatrics Society</i> , 2005, 53, 1197-1202.	1.3	139
87	Diabetes Mellitus, Glycemic Control, and Incident Depressive Symptoms Among 70- to 79-Year-Old Persons. <i>Archives of Internal Medicine</i> , 2007, 167, 1137.	4.3	138
88	Changes in Cognitive Function in a Randomized Trial of Physical Activity: Results of the Lifestyle Interventions and Independence for Elders Pilot Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009, 64A, 688-694.	1.7	137
89	Ageing-Related Geniohyoid Muscle Atrophy Is Related to Aspiration Status in Healthy Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 853-860.	1.7	137
90	Risk Factors for Traumatic and Bloody Lumbar Puncture in Children With Acute Lymphoblastic Leukemia. <i>JAMA - Journal of the American Medical Association</i> , 2002, 288, 2001.	3.8	136

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91	Preinfection Systemic Inflammatory Markers and Risk of Hospitalization Due to Pneumonia. American Journal of Respiratory and Critical Care Medicine, 2005, 172, 1440-1446.	2.5	136
92	The Association of Pericardial Fat With Calcified Coronary Plaque. Obesity, 2008, 16, 1914-1919.	1.5	132
93	Genome-wide association analysis identifies six new loci associated with forced vital capacity. Nature Genetics, 2014, 46, 669-677.	9.4	131
94	Genome-Wide Joint Meta-Analysis of SNP and SNP-by-Smoking Interaction Identifies Novel Loci for Pulmonary Function. PLoS Genetics, 2012, 8, e1003098.	1.5	130
95	The lifestyle interventions and independence for elders (LIFE) pilot study: Design and methods. Contemporary Clinical Trials, 2005, 26, 141-154.	0.8	129
96	Interactions of Dietary Whole-Grain Intake With Fasting Glucose- and Insulin-Related Genetic Loci in Individuals of European Descent: A meta-analysis of 14 cohort studies. Diabetes Care, 2010, 33, 2684-2691.	4.3	127
97	Antihypertensive Medications and Differences in Muscle Mass in Older Persons: The Health, Aging and Body Composition Study. Journal of the American Geriatrics Society, 2004, 52, 961-966.	1.3	126
98	IgA nephropathy: Long-term prognosis for pediatric patients. Journal of Pediatrics, 1995, 127, 913-919.	0.9	124
99	Common Genetic Variants Associate with Serum Phosphorus Concentration. Journal of the American Society of Nephrology: JASN, 2010, 21, 1223-1232.	3.0	123
100	Obesity and Onset of Significant Depressive Symptoms. Journal of Clinical Psychiatry, 2010, 71, 391-399.	1.1	120
101	Mobility Limitation in Self-Described Well-Functioning Older Adults: Importance of Endurance Walk Testing. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2008, 63, 841-847.	1.7	119
102	Poor Appetite and Dietary Intake in Community-Dwelling Older Adults. Journal of the American Geriatrics Society, 2017, 65, 2190-2197.	1.3	118
103	The Feasibility of Inpatient Geriatric Assessment for Older Adults Receiving Induction Chemotherapy for Acute Myelogenous Leukemia. Journal of the American Geriatrics Society, 2011, 59, 1837-1846.	1.3	117
104	Effects of birth cohort and age on body composition in a sample of community-based elderly. American Journal of Clinical Nutrition, 2007, 85, 405-410.	2.2	116
105	Association Between Bone Mineral Density and the Use of Nonsteroidal Anti-Inflammatory Drugs and Aspirin: Impact of Cyclooxygenase Selectivity. Journal of Bone and Mineral Research, 2003, 18, 1795-1802.	3.1	114
106	Association of Inflammatory Markers With Socioeconomic Status. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2006, 61, 284-290.	1.7	114
107	Influence of Comorbid Conditions on Long-Term Mortality After Pneumonia in Older People. Journal of the American Geriatrics Society, 2007, 55, 518-525.	1.3	114
108	Multi-ancestry genome-wide gene-smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. Nature Genetics, 2019, 51, 636-648.	9.4	112

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109	Associations between sex steroid hormone levels and depressive symptoms in elderly men and women: Results from the Health ABC study. <i>Psychoneuroendocrinology</i> , 2007, 32, 874-883.	1.3	111
110	Macular pigment optical density is related to cognitive function in older people. <i>Age and Ageing</i> , 2014, 43, 271-275.	0.7	111
111	Report: NIA Workshop on Measures of Physiologic Resiliencies in Human Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 980-990.	1.7	111
112	Lipoteichoic acid from the cell wall of a heat killed <i>Lactobacillus paracasei</i> D3-5 ameliorates aging-related leaky gut, inflammation and improves physical and cognitive functions: from <i>C. elegans</i> to mice. <i>GeroScience</i> , 2020, 42, 333-352.	2.1	111
113	Genome-Wide Association of Body Fat Distribution in African Ancestry Populations Suggests New Loci. <i>PLoS Genetics</i> , 2013, 9, e1003681.	1.5	109
114	Serum albumin concentration and heart failure risk. <i>American Heart Journal</i> , 2010, 160, 279-285.	1.2	107
115	Overweight and Obesity Over the Adult Life Course and Incident Mobility Limitation in Older Adults: The Health, Aging and Body Composition Study. <i>American Journal of Epidemiology</i> , 2009, 169, 927-936.	1.6	105
116	Association Between Inflammatory Components and Physical Function in the Health, Aging, and Body Composition Study: A Principal Component Analysis Approach. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009, 64A, 581-589.	1.7	105
117	Long-term Assessment of Inflammation and Healthy Aging in Late Life: The Cardiovascular Health Study All Stars. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012, 67, 970-976.	1.7	104
118	Comparison of Handgrip and Leg Extension Strength in Predicting Slow Gait Speed in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 144-150.	1.3	103
119	Skeletal muscle fatigue, strength, and quality in the elderly: the Health ABC Study. <i>Journal of Applied Physiology</i> , 2005, 99, 210-216.	1.2	102
120	Body Mass Index, Weight Change, and Death in Older Adults: The Systolic Hypertension in the Elderly Program. <i>American Journal of Epidemiology</i> , 2002, 156, 132-138.	1.6	100
121	Population ageing and health. <i>Lancet, The</i> , 2012, 379, 1295-1296.	6.3	99
122	Association Between Chromosome 9p21 Variants and the Ankle-Brachial Index Identified by a Meta-Analysis of 21 Genome-Wide Association Studies. <i>Circulation: Cardiovascular Genetics</i> , 2012, 5, 100-112.	5.1	98
123	Socioeconomic Differences in Cognitive Decline and the Role of Biomedical Factors. <i>Annals of Epidemiology</i> , 2005, 15, 564-571.	0.9	97
124	Magnesium Intake from Food and Supplements Is Associated with Bone Mineral Density in Healthy Older White Subjects. <i>Journal of the American Geriatrics Society</i> , 2005, 53, 1875-1880.	1.3	96
125	Physical Performance and Subsequent Disability and Survival in Older Adults with Malignancy: Results from the Health, Aging and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2010, 58, 76-82.	1.3	96
126	The Effect of Randomization to Weight Loss on Total Mortality in Older Overweight and Obese Adults: The ADAPT Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010, 65A, 519-525.	1.7	95

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127	Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. PLoS ONE, 2018, 13, e0198166.	1.1	94
128	Identification, Replication, and Fine-Mapping of Loci Associated with Adult Height in Individuals of African Ancestry. PLoS Genetics, 2011, 7, e1002298.	1.5	93
129	Joint Effects of Adiposity and Physical Activity on Incident Mobility Limitation in Older Adults. Journal of the American Geriatrics Society, 2008, 56, 636-643.	1.3	92
130	Cellular Senescence Biomarker p16INK4a+ Cell Burden in Thigh Adipose is Associated With Poor Physical Function in Older Women. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 939-945.	1.7	92
131	Serum 25-Hydroxyvitamin D and Physical Function in Older Adults: The Cardiovascular Health Study All Stars. Journal of the American Geriatrics Society, 2011, 59, 1793-1801.	1.3	91
132	Circulating Uncarboxylated Matrix Gla Protein Is Associated with Vitamin K Nutritional Status, but Not Coronary Artery Calcium, in Older Adults. Journal of Nutrition, 2011, 141, 1529-1534.	1.3	91
133	Total Zinc Intake May Modify the Glucose-Raising Effect of a Zinc Transporter (SLC30A8) Variant: A 14-Cohort Meta-analysis. Diabetes, 2011, 60, 2407-2416.	0.3	91
134	Lipopolysaccharide-Binding Protein, a Surrogate Marker of Microbial Translocation, Is Associated With Physical Function in Healthy Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2012, 67, 1212-1218.	1.7	91
135	Kidney dysfunction and fatal cardiovascular disease—an association independent of atherosclerotic events: Results from the Health, Aging, and Body Composition (Health ABC) study. American Heart Journal, 2008, 155, 62-68.	1.2	89
136	The Metabolic Syndrome Is Associated With Circulating Adipokines in Older Adults Across a Wide Range of Adiposity. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2008, 63, 414-419.	1.7	89
137	Cigarette smoking exposure and heart failure risk in older adults: The Health, Aging, and Body Composition Study. American Heart Journal, 2012, 164, 236-242.	1.2	88
138	Weight Loss and Regain and Effects on Body Composition: The Health, Aging, and Body Composition Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2010, 65A, 78-83.	1.7	87
139	Weight Change, Body Composition, and Risk of Mobility Disability and Mortality in Older Adults: A Population-Based Cohort Study. Journal of the American Geriatrics Society, 2014, 62, 1476-1483.	1.3	87
140	Dietary Sodium Content, Mortality, and Risk for Cardiovascular Events in Older Adults. JAMA Internal Medicine, 2015, 175, 410.	2.6	87
141	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
142	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
143	Type and Intensity of Activity and Risk of Mobility Limitation: The Mediating Role of Muscle Parameters. Journal of the American Geriatrics Society, 2005, 53, 762-770.	1.3	85
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378	Hospitalizations During a Physical Activity Intervention in Older Adults at Risk of Mobility Disability: Analyses from the Lifestyle Interventions and Independence for Elders Randomized Clinical Trial. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 933-943.	1.3	11

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390	A Multidimensional Risk Score to Predict All-Cause Hospitalization in Community-Dwelling Older Individuals With Obstructive Lung Disease. <i>Journal of the American Medical Directors Association</i> , 2016, 17, 508-513.	1.2	9
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413	Taking Obesity in Older Adults Seriously. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 57-58.	1.7	5
414	Workshop on Synergies Between Alzheimer's Research and Clinical Gerontology and Geriatrics: Current Status and Future Directions. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 1229-1237.	1.7	5

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