

# Stephen R Kritchevsky

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8777852/publications.pdf>

Version: 2024-02-01

462  
papers

53,259  
citations

1370

108  
h-index

1673

214  
g-index

471  
all docs

471  
docs citations

471  
times ranked

53624  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting Future Mobility Limitation in Older Adults: A Machine Learning Analysis of Health ABC Study Data. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1072-1078.	1.7	8
2	Eight-Year Changes in Multimorbidity and Frailty in Adults With Type 2 Diabetes Mellitus: Associations With Cognitive and Physical Function and Mortality. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1691-1698.	1.7	14
3	Evaluation of a blood-based geroscience biomarker index in a randomized trial of caloric restriction and exercise in older adults with heart failure with preserved ejection fraction. <i>GeroScience</i> , 2022, , 1.	2.1	2
4	Cystatin C- and Creatinine-Based Glomerular Filtration Rate Estimation Differences and Muscle Quantity and Functional Status in Older Adults: The Health, Aging, and Body Composition Study. <i>Kidney Medicine</i> , 2022, 4, 100416.	1.0	11
5	Orally-active, clinically-translatable senolytics restore $\hat{I}\pm$ -Klotho in mice and humans. <i>EBioMedicine</i> , 2022, 77, 103912.	2.7	27
6	Estimating heterogeneity of physical function treatment response to caloric restriction among older adults with obesity. <i>PLoS ONE</i> , 2022, 17, e0267779.	1.1	2
7	Gradient and Acceleration of Decline in Physical and Cognitive Functions in Older Adults: A Disparity Analysis. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1603-1611.	1.7	0
8	Automated Muscle Measurement on Chest CT Predicts All-Cause Mortality in Older Adults From the National Lung Screening Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 277-285.	1.7	29
9	The Relationship Between Intermuscular Fat and Physical Performance Is Moderated by Muscle Area in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 115-122.	1.7	15
10	Does the Impact of Intensive Lifestyle Intervention on Cardiovascular Disease Risk Vary According to Frailty as Measured via Deficit Accumulation?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 339-345.	1.7	9
11	Promoting Active Aging: Lessons Learned in an Implementation Pilot in Primary Care. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 373-380.	1.3	6
12	The Vitamin D Metabolite Ratio Is Independent of Vitamin D Binding Protein Concentration. <i>Clinical Chemistry</i> , 2021, 67, 385-393.	1.5	18
13	Temporal emergence of age-associated changes in cognitive and physical function in vervets ( <i>Chlorocebus aethiops sabaeus</i> ). <i>GeroScience</i> , 2021, 43, 1303-1315.	2.1	9
14	Association between 25-Hydroxyvitamin D and Metabolic Syndrome in Older Adults: The Health, Aging and Body Composition Study. <i>International Journal of Endocrinology</i> , 2021, 2021, 1-8.	0.6	1
15	Effect of Dietary Protein Intake on Bone Mineral Density and Fracture Incidence in Older Adults in the Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 2213-2222.	1.7	7
16	Sex-specific 25-hydroxyvitamin D threshold concentrations for functional outcomes in older adults: PROject on Optimal Vitamin D in Older adults (PROVIDO). <i>American Journal of Clinical Nutrition</i> , 2021, 114, 16-28.	2.2	6
17	Body Composition by Computed Tomography vs Dual-Energy X-ray Absorptiometry: Long-Term Prediction of All-Cause Mortality in the Health ABC Cohort. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 2256-2264.	1.7	6
18	Low protein intake, physical activity, and physical function in European and North American community-dwelling older adults: a pooled analysis of four longitudinal aging cohorts. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 29-41.	2.2	25

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19	Metabolic Markers Demonstrate the Heterogeneity of Myosteatosis in Community-Dwelling Older Black Men from the Health ABC Study. <i>Metabolites</i> , 2021, 11, 224.	1.3	0
20	Elevated IL-6 and CRP Levels Are Associated With Incident Self-Reported Major Mobility Disability: A Pooled Analysis of Older Adults With Slow Gait Speed. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 2293-2299.	1.7	11
21	What Cut-Point in Gait Speed Best Discriminates Community-Dwelling Older Adults With Mobility Complaints From Those Without? A Pooled Analysis From the Sarcopenia Definitions and Outcomes Consortium. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, e321-e327.	1.7	14
22	The geriatric incontinence syndrome: Characterizing geriatric incontinence in older women. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 3225-3231.	1.3	5
23	Rare and low-frequency exonic variants and gene-by-smoking interactions in pulmonary function. <i>Scientific Reports</i> , 2021, 11, 19365.	1.6	2
24	Effects of a Motor Imagery Task on Functional Brain Network Community Structure in Older Adults: Data from the Brain Networks and Mobility Function (B-NET) Study. <i>Brain Sciences</i> , 2021, 11, 118.	1.1	5
25	Predictors of Clinically Meaningful Gait Speed Response to Caloric Restriction among Older Adults Participating in Weight Loss Interventions. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, , .	1.7	0
26	Molecular damage in aging. <i>Nature Aging</i> , 2021, 1, 1096-1106.	5.3	51
27	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. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1010-1016.	1.7	10
28	Vitamin K Status and Mobility Limitation and Disability in Older Adults: The Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 792-797.	1.7	11
29	Inflammatory biomarkers, geriatric assessment, and treatment outcomes in acute myeloid leukemia. <i>Journal of Geriatric Oncology</i> , 2020, 11, 410-416.	0.5	16
30	Impact of Multidomain Lifestyle Intervention on Frailty Through the Lens of Deficit Accumulation in Adults with Type 2 Diabetes Mellitus. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1921-1927.	1.7	37
31	Association of Fish Oil and Physical Activity on Mobility Disability in Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 859-867.	0.2	2
32	Accelerating the Search for Interventions Aimed at Expanding the Health Span in Humans: The Role of Epidemiology. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 77-86.	1.7	7
33	Testing the Geroscience Hypothesis: Early Days. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 99-101.	1.7	25
34	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
35	Impact of Baseline Fatigue on a Physical Activity Intervention to Prevent Mobility Disability. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 619-624.	1.3	4
36	Dietary protein intake and circulating advanced glycation end product/receptor for advanced glycation end product concentrations in the Health, Aging, and Body Composition Study. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 1558-1565.	2.2	12

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37	Association of Sex or Race With the Effect of Weight Loss on Physical Function. <i>JAMA Network Open</i> , 2020, 3, e2014631.	2.8	8
38	Associations between amyloid $\beta$ , white matter disease, functional brain networks, and mobility function: Possible indicators of reserve and resilience. <i>Alzheimer's and Dementia</i> , 2020, 16, e041213.	0.4	0
39	Vitamin K status, cardiovascular disease, and all-cause mortality: a participant-level meta-analysis of 3 US cohorts. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 1170-1177.	2.2	23
40	Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. <i>Molecular Psychiatry</i> , 2020, 26, 2111-2125.	4.1	17
41	Biomarkers of Bone Turnover Identify Subsets of Chronic Kidney Disease Patients at Higher Risk for Fracture. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2903-e2911.	1.8	13
42	The relationship between interleukin-6 levels and physical performance in mobility-limited older adults with chronic low-grade inflammation: The ENRGISE Pilot study. <i>Archives of Gerontology and Geriatrics</i> , 2020, 90, 104131.	1.4	14
43	Clinical and neuroimaging correlates of progression of mild parkinsonian signs in community-dwelling older adults. <i>Parkinsonism and Related Disorders</i> , 2020, 75, 85-90.	1.1	6
44	Metformin Reduces Aging-Related Leaky Gut and Improves Cognitive Function by Beneficially Modulating Gut Microbiome/Goblet Cell/Mucin Axis. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, e9-e21.	1.7	83
45	Sex-and race-specific associations of protein intake with change in muscle mass and physical function in older adults: the Health, Aging, and Body Composition (Health ABC) Study. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 84-95.	2.2	23
46	Association of Dual Decline in Memory and Gait Speed With Risk for Dementia Among Adults Older Than 60 Years. <i>JAMA Network Open</i> , 2020, 3, e1921636.	2.8	43
47	Impact and Lessons From the Lifestyle Interventions and Independence for Elders (LIFE) Clinical Trials of Physical Activity to Prevent Mobility Disability. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 872-881.	1.3	27
48	Trajectories in muscular strength and physical function among men with and without prostate cancer in the health aging and body composition study. <i>PLoS ONE</i> , 2020, 15, e0228773.	1.1	8
49	Assessing the Impact of the COVID-19 Pandemic and Accompanying Mitigation Efforts on Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, e123-e125.	1.7	50
50	The Vitamin D Metabolite Ratio Is Associated With Changes in Bone Density and Fracture Risk in Older Adults. <i>Journal of Bone and Mineral Research</i> , 2020, 36, 2343-2350.	3.1	23
51	Association between physical performance and cognitive function in older adults across multiple studies: A pooled analysis study. <i>Innovation in Aging</i> , 2020, 4, igaa050.	0.0	12
52	Leisure-time physical activity volume, intensity, and duration from mid- to late-life in U.S. subpopulations by race and sex. The Atherosclerosis Risk In Communities (ARIC) Study. <i>Aging</i> , 2020, 12, 4592-4602.	1.4	2
53	Putting epigenetic biomarkers to the test for clinical trials. <i>ELife</i> , 2020, 9, .	2.8	21
54	Title is missing!, 2020, 15, e0228773.		0

#	ARTICLE	IF	CITATIONS
55	Title is missing!. , 2020, 15, e0228773.		0
56	Title is missing!. , 2020, 15, e0228773.		0
57	Title is missing!. , 2020, 15, e0228773.		0
58	Opportunistic Measurement of Skeletal Muscle Size and Muscle Attenuation on Computed Tomography Predicts 1-Year Mortality in Medicare Patients. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1063-1069.	1.7	48
59	Machine Learning for Automatic Paraspinous Muscle Area and Attenuation Measures on Low-Dose Chest CT Scans. Academic Radiology, 2019, 26, 1686-1694.	1.3	34
60	Association of Symptoms of Obstructive Lung Disease and All-cause Mortality in Older Adult Smokers. Journal of the American Geriatrics Society, 2019, 67, 2116-2122.	1.3	4
61	Prospective Associations of Diet Quality With Incident Frailty in Older Adults: The Health, Aging, and Body Composition Study. Journal of the American Geriatrics Society, 2019, 67, 1835-1842.	1.3	36
62	Is Old Age or Aging a Disease, in a Literal or a Metaphorical Sense?. The Public Policy and Aging Report, 2019, 29, 123-125.	0.8	1
63	Biomarkers of leaky gut are related to inflammation and reduced physical function in older adults with cardiometabolic disease and mobility limitations. GeroScience, 2019, 41, 923-933.	2.1	32
64	Multi-ancestry sleep-by-SNP interaction analysis in 126,926 individuals reveals lipid loci stratified by sleep duration. Nature Communications, 2019, 10, 5121.	5.8	62
65	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. Nature Communications, 2019, 10, 376.	5.8	64
66	Adherence to Cancer Prevention Guidelines among Older White and Black Adults in the Health ABC Study. Nutrients, 2019, 11, 1008.	1.7	5
67	Putting the Measurement of Physical Capacity of Older Adults in Its Place. Circulation, 2019, 139, 2000-2002.	1.6	2
68	Long-Term Effects of Randomization to a Weight Loss Intervention in Older Adults: A Pilot Study. Journal of Nutrition in Gerontology and Geriatrics, 2019, 38, 83-99.	0.4	19
69	A multi-ancestry genome-wide study incorporating gene-smoking interactions identifies multiple new loci for pulse pressure and mean arterial pressure. Human Molecular Genetics, 2019, 28, 2615-2633.	1.4	31
70	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
71	AUTOMATED MEASUREMENT OF MUSCLE DENSITY ON COMPUTED TOMOGRAPHY (CT) PREDICTS ALL-CAUSE MORTALITY IN OLDER ADULTS. Innovation in Aging, 2019, 3, S883-S883.	0.0	0
72	CELLULAR SENESENCE AS A THERAPEUTIC TARGET FOR GEROSCIENCE-GUIDED CLINICAL TRIALS. Innovation in Aging, 2019, 3, S811-S811.	0.0	0

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73	The Enabling Reduction of Low-Grade Inflammation in Seniors (ENRGISE) Pilot Study: Screening Methods and Recruitment Results. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 1296-1302.	1.7	9
74	Effect of Losartan and Fish Oil on Plasma IL-6 and Mobility in Older Persons. The ENRGISE Pilot Randomized Clinical Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 1612-1619.	1.7	32
75	Mitochondrial DNA variants and pulmonary function in older persons. <i>Experimental Gerontology</i> , 2019, 115, 96-103.	1.2	4
76	Association of Biomarker and Physiologic Indices With Mortality in Older Adults: Cardiovascular Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 114-120.	1.7	10
77	Pathways, Contributors, and Correlates of Functional Limitation Across Specialties: Workshop Summary. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 534-543.	1.7	15
78	Mortality in Relation to Changes in a Healthy Aging Index: The Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 726-732.	1.7	22
79	Safety and Feasibility of Oral Bicarbonate Supplementation as an Intervention to Prevent Mobility Disability. <i>FASEB Journal</i> , 2019, 33, lb525.	0.2	0
80	Cognitive Function as a Predictor of Major Mobility Disability in Older Adults: Results From the LIFE Study. <i>Innovation in Aging</i> , 2019, 3, igz010.	0.0	3
81	Low 25-Hydroxyvitamin D Concentrations and Risk of Incident Cognitive Impairment in Black and White Older Adults: The Health ABC Study. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2018, 37, 1-13.	0.4	8
82	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
83	Maintenance of Physical Function 1 Year After Exercise Intervention in At-Risk Older Adults: Follow-up From the LIFE Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 688-694.	1.7	23
84	Prospective associations of poor diet quality with long-term incidence of protein-energy malnutrition in community-dwelling older adults: the Health, Aging, and Body Composition (Health) Tj ETQq0 0 0 rgBT /Overlook 10 Tf 5		
85	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
86	Transethnic Evaluation Identifies Low-Frequency Loci Associated With 25-Hydroxyvitamin D Concentrations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1380-1392.	1.8	33
87	The Benefits of Reviewing. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1253-1253.	1.3	2
88	Influence of Prehospital Function and Strength on Outcomes of Critically Ill Older Adults. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 525-531.	1.3	13
89	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
90	Aspiration as a Function of Age, Sex, Liquid Type, Bolus Volume, and Bolus Delivery Across the Healthy Adult Life Span. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2018, 127, 21-32.	0.6	38

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91	Self- vs proxy-reported mobility using the mobility assessment tool-short form in elderly preoperative patients. <i>European Review of Aging and Physical Activity</i> , 2018, 15, 5.	1.3	6
92	Impact of Intensive Lifestyle Intervention on Disability-Free Life Expectancy: The Look AHEAD Study. <i>Diabetes Care</i> , 2018, 41, 1040-1048.	4.3	47
93	Social Participation Modifies the Effect of a Structured Physical Activity Program on Major Mobility Disability Among Older Adults: Results From the LIFE Study. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2018, 73, 1501-1513.	2.4	20
94	Cellular Senescence Biomarker p16INK4a+ Cell Burden in Thigh Adipose is Associated With Poor Physical Function in Older Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 939-945.	1.7	92
95	Association of Vitamin K Status Combined With Vitamin D Status and Lower Extremity Function: A Prospective Analysis of Two Knee Osteoarthritis Cohorts. <i>Arthritis Care and Research</i> , 2018, 70, 1150-1159.	1.5	16
96	Physical Function Following a Long-Term Lifestyle Intervention Among Middle Aged and Older Adults With Type 2 Diabetes: The Look AHEAD Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 1552-1559.	1.7	39
97	Development of clinical trials to extend healthy lifespan. <i>Cardiovascular Endocrinology and Metabolism</i> , 2018, 7, 80-83.	0.5	59
98	Self-Reported Physical Function As a Predictor of Hospitalization in the Lifestyle Interventions and Independence for Elders Study. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1927-1933.	1.3	14
99	Meta-analysis across Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) consortium provides evidence for an association of serum vitamin D with pulmonary function. <i>British Journal of Nutrition</i> , 2018, 120, 1159-1170.	1.2	9
100	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
101	Self-reported mobility as a preoperative risk assessment tool in older surgical patients compared to the American College of Surgeons National Surgical Quality Improvement Program. <i>Perioperative Medicine (London, England)</i> , 2018, 7, 12.	0.6	0
102	Multiethnic meta-analysis identifies ancestry-specific and cross-ancestry loci for pulmonary function. <i>Nature Communications</i> , 2018, 9, 2976.	5.8	85
103	Effect of Exercise Modality During Weight Loss on Bone Health in Older Adults With Obesity and Cardiovascular Disease or Metabolic Syndrome: A Randomized Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 2140-2149.	3.1	41
104	Serum Calcitriol Concentrations and Kidney Function Decline, Heart Failure, and Mortality in Elderly Community-Living Adults: The Health, Aging, and Body Composition Study. <i>American Journal of Kidney Diseases</i> , 2018, 72, 419-428.	2.1	25
105	Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. <i>PLoS ONE</i> , 2018, 13, e0198166.	1.1	94
106	Meta-analysis of exome array data identifies six novel genetic loci for lung function. <i>Wellcome Open Research</i> , 2018, 3, 4.	0.9	19
107	Effects of Physical Activity Intervention on Physical and Cognitive Function in Sedentary Adults With and Without Diabetes. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw179.	1.7	47
108	Body Composition Remodeling and Mortality: The Health Aging and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw163.	1.7	82

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109	Clinical Trials Targeting Aging and Age-Related Multimorbidity. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw220.	1.7	41
110	Diabetes, hyperglycemia, and the burden of functional disability among older adults in a community-based study. <i>Journal of Diabetes</i> , 2017, 9, 76-84.	0.8	22
111	Metabolites Associated With Lean Mass and Adiposity in Older Black Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw245.	1.7	32
112	Racial differences in circulating levels of the soluble receptor for advanced glycation endproducts in middle-aged and older adults. <i>Metabolism: Clinical and Experimental</i> , 2017, 70, 98-106.	1.5	13
113	Integrating Frailty Research into the Medical Specialties—Report from a U13 Conference. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 2134-2139.	1.3	71
114	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
115	Dynapenia and Metabolic Health in Obese and Nonobese Adults Aged 70 Years and Older: The LIFE Study. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 312-319.	1.2	17
116	Circulating Vitamin K Is Inversely Associated with Incident Cardiovascular Disease Risk among Those Treated for Hypertension in the Health, Aging, and Body Composition Study (Health ABC). <i>Journal of Nutrition</i> , 2017, 147, 888-895.	1.3	43
117	Protein Intake and Mobility Limitation in Community-Dwelling Older Adults: the Health ABC Study. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1705-1711.	1.3	80
118	Relationships of depressive behavior and sertraline treatment with walking speed and activity in older female nonhuman primates. <i>GeroScience</i> , 2017, 39, 585-600.	2.1	7
119	Characterizing the Functional Decline of Older Women With Incident Urinary Incontinence. <i>Obstetrics and Gynecology</i> , 2017, 130, 1025-1032.	1.2	41
120	Enabling Reduction of Low-Grade Inflammation in Seniors Pilot Study: Concept, Rationale, and Design. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1961-1968.	1.3	21
121	Poor Appetite and Dietary Intake in Community-Dwelling Older Adults. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 2190-2197.	1.3	118
122	Exercise's effect on mobility disability in older adults with and without obesity: The LIFE study randomized clinical trial. <i>Obesity</i> , 2017, 25, 1199-1205.	1.5	13
123	Exercise Capacity, Heart Failure Risk, and Mortality in Older Adults: The Health ABC Study. <i>American Journal of Preventive Medicine</i> , 2017, 52, 144-153.	1.6	15
124	Predictors of Change in Physical Function in Older Adults in Response to Long-Term, Structured Physical Activity: The LIFE Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 11-24.e3.	0.5	27
125	Effects of Longitudinal Glucose Exposure on Cognitive and Physical Function: Results from the Action for Health in Diabetes Movement and Memory Study. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 137-145.	1.3	14
126	Genome-wide association meta-analysis of fish and EPA+DHA consumption in 17 US and European cohorts. <i>PLoS ONE</i> , 2017, 12, e0186456.	1.1	18



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127	Body Composition and Physical Function in Older Adults with Various Comorbidities. <i>Innovation in Aging</i> , 2017, 1, igx008.	0.0	43
128	Genome-Wide Association Study for Incident Myocardial Infarction and Coronary Heart Disease in Prospective Cohort Studies: The CHARGE Consortium. <i>PLoS ONE</i> , 2016, 11, e0144997.	1.1	69
129	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
130	Hearing Impairment and Physical Function and Falls in the Atherosclerosis Risk in Communities Hearing Pilot Study. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 906-908.	1.3	18
131	Association of Muscle Mass, Area, and Strength With Incident Diabetes in Older Adults: The Health ABC Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1847-1855.	1.8	87
132	Commentary: Connections across life stages and disease risk: commentary on a study early in the life-course of life-course epidemiology. <i>International Journal of Epidemiology</i> , 2016, 45, dyw155.	0.9	1
133	<scp>GWAS</scp> analysis of handgrip and lower body strength in older adults in the <scp>CHARGE</scp> consortium. <i>Aging Cell</i> , 2016, 15, 792-800.	3.0	51
134	Effect of Intensive Chemotherapy on Physical, Cognitive, and Emotional Health of Older Adults with Acute Myeloid Leukemia. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 1988-1995.	1.3	72
135	Nutrition and Healthy Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 1303-1305.	1.7	14
136	Operationalizing Frailty in the Atherosclerosis Risk in Communities Study Cohort. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 72, glw144.	1.7	27
137	Effects of Disease Burden and Functional Adaptation on Morbidity and Mortality on Older Adults. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 1242-1249.	1.3	16
138	Metformin as a Tool to Target Aging. <i>Cell Metabolism</i> , 2016, 23, 1060-1065.	7.2	730
139	Vitamin K Status and Lower Extremity Function in Older Adults: The Health Aging and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 1348-1355.	1.7	32
140	Effect of Statin Use on Mobility Disability and its Prevention in At-risk Older Adults: The LIFE Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 1519-1524.	1.7	15
141	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
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143	Sertraline inhibits increases in body fat and carbohydrate dysregulation in adult female cynomolgus monkeys. <i>Psychoneuroendocrinology</i> , 2016, 68, 29-38.	1.3	16
144	Association of Serum Erythropoietin With Cardiovascular Events, Kidney Function Decline, and Mortality. <i>Circulation: Heart Failure</i> , 2016, 9, e002124.	1.6	28

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155	Transcriptomic profiles of aging in purified human immune cells. <i>BMC Genomics</i> , 2015, 16, 333.	1.2	58
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157	Gene-dietary pattern interactions in obesity: analysis of up to 68 317 adults of European ancestry. <i>Human Molecular Genetics</i> , 2015, 24, 4728-4738.	1.4	84
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165	Protein and healthy aging. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 1339S-1345S.	2.2	196
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178	Pharmacogenetic meta-analysis of genome-wide association studies of LDL cholesterol response to statins. <i>Nature Communications</i> , 2014, 5, 5068.	5.8	216
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184	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
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197	Serum Bicarbonate Concentrations and Kidney Disease Progression in Community-Living Elders: The Health, Aging, and Body Composition (Health ABC) Study. <i>American Journal of Kidney Diseases</i> , 2014, 64, 542-549.	2.1	57
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211	Genome-Wide Association of Body Fat Distribution in African Ancestry Populations Suggests New Loci. <i>PLoS Genetics</i> , 2013, 9, e1003681.	1.5	109
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213	Low 25-Hydroxyvitamin D Predicts the Onset of Mobility Limitation and Disability in Community-Dwelling Older Adults: The Health ABC Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 181-187.	1.7	53
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220	Response Letter to Lawrence Solomon. <i>Journal of the American Geriatrics Society</i> , 2013, 61, 312-313.	1.3	0
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237	Association of a Modified Physiologic Index With Mortality and Incident Disability: The Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012, 67, 1439-1446.	1.7	39
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248	Tongue adiposity and strength in healthy older adults. <i>Laryngoscope</i> , 2012, 122, 1600-1604.	1.1	7
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250	Genetic variation in antioxidant enzymes and lung function. <i>Free Radical Biology and Medicine</i> , 2012, 52, 1577-1583.	1.3	12
251	Relationship Between Vitamin B <sub>12</sub> and Sensory and Motor Peripheral Nerve Function in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 1057-1063.	1.3	72
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254	Genetic Ancestry-Smoking Interactions and Lung Function in African Americans: A Cohort Study. <i>PLoS ONE</i> , 2012, 7, e39541.	1.1	28
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258	Lung Function and Risk for Heart Failure Among Older Adults: The Health ABC Study. <i>American Journal of Medicine</i> , 2011, 124, 334-341.	0.6	48
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261	Clustering of Strength, Physical Function, Muscle, and Adiposity Characteristics and Risk of Disability in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 781-787.	1.3	66
262	Correlates and Prevalence of Insufficient 25â€Hydroxyvitamin D Status in Black and White Older Adults: The Health, Aging and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 1165-1174.	1.3	57
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266	The Effect of Pioglitazone and Resistance Training on Body Composition in Older Men and Women Undergoing Hypocaloric Weight Loss. <i>Obesity</i> , 2011, 19, 1636-1646.	1.5	38
267	The Effects of Aspiration Status, Liquid Type, and Bolus Volume on Pharyngeal Peak Pressure in Healthy Older Adults. <i>Dysphagia</i> , 2011, 26, 225-231.	1.0	27
268	Factors influencing bolus dwell times in healthy older adults assessed endoscopically. <i>Laryngoscope</i> , 2011, 121, 2526-2534.	1.1	25
269	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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272	Systolic blood pressure and incident heart failure in the elderly. <i>The Cardiovascular Health Study and the Health, Ageing and Body Composition Study</i> . <i>Heart</i> , 2011, 97, 1304-1311.	1.2	65
273	Gait Speed and Survival in Older Adults. <i>JAMA - Journal of the American Medical Association</i> , 2011, 305, 50.	3.8	3,254
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