

# Tamara B Harris

## List of Publications by Year in descending order

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Version: 2024-02-01

301  
papers

37,680  
citations

9428

76  
h-index

4853

174  
g-index

313  
all docs

313  
docs citations

313  
times ranked

51612  
citing authors

#	ARTICLE	IF	CITATIONS
1	Circulating serum microRNAs including senescent miR-31-5p are associated with incident fragility fractures in older postmenopausal women with type 2 diabetes mellitus. <i>Bone</i> , 2022, 158, 116308.	1.4	14
2	A Metabolite Composite Score Attenuated a Substantial Portion of the Higher Mortality Risk Associated With Frailty Among Community-Dwelling Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 378-384.	1.7	9
3	Jump power, leg press power, leg strength and grip strength differentially associated with physical performance: The Developmental Epidemiologic Cohort Study (DECOS). <i>Experimental Gerontology</i> , 2021, 145, 111172.	1.2	16
4	A Noncoding Variant Near PPP1R3B Promotes Liver Glycogen Storage and MetS, but Protects Against Myocardial Infarction. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 372-387.	1.8	12
5	Multi-ancestry genome-wide association study accounting for gene-psychosocial factor interactions identifies novel loci for blood pressure traits. <i>Human Genetics and Genomics Advances</i> , 2021, 2, 100013.	1.0	2
6	Sex-dimorphic genetic effects and novel loci for fasting glucose and insulin variability. <i>Nature Communications</i> , 2021, 12, 24.	5.8	87
7	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
8	Exploratory assessment of pineal gland volume, composition, and urinary 6-sulfatoxymelatonin levels on prostate cancer risk. <i>Prostate</i> , 2021, 81, 487-496.	1.2	3
9	Discovery and fine-mapping of height loci via high-density imputation of GWASs in individuals of African ancestry. <i>American Journal of Human Genetics</i> , 2021, 108, 564-582.	2.6	18
10	Accelerated decline in quadriceps area and Timed Up and Go test performance are associated with hip fracture risk in older adults with impaired kidney function. <i>Experimental Gerontology</i> , 2021, 149, 111314.	1.2	0
11	Computed tomography-based skeletal muscle and adipose tissue attenuation: Variations by age, sex, and muscle. <i>Experimental Gerontology</i> , 2021, 149, 111306.	1.2	8
12	Cigarette Smoking Is Associated With Lower Quadriceps Cross-sectional Area and Attenuation in Older Adults. <i>Nicotine and Tobacco Research</i> , 2020, 22, 935-941.	1.4	7
13	Associations between novel jump test measures, grip strength, and physical performance: the Osteoporotic Fractures in Men (MrOS) Study. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 587-595.	1.4	8
14	Validation of a description of sarcopenic obesity defined as excess adiposity and low lean mass relative to adiposity. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020, 11, 1580-1589.	2.9	22
15	Discovery of rare variants associated with blood pressure regulation through meta-analysis of 1.3 million individuals. <i>Nature Genetics</i> , 2020, 52, 1314-1332.	9.4	91
16	Genetic Studies of Leptin Concentrations Implicate Leptin in the Regulation of Early Adiposity. <i>Diabetes</i> , 2020, 69, 2806-2818.	0.3	26
17	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
18	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. <i>PLoS ONE</i> , 2020, 15, e0230815.	1.1	10

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19	Plasma Soluble $\hat{\pm}$ Klotho, Serum Fibroblast Growth Factor 23, and Mobility Disability in Community-Dwelling Older Adults. <i>Journal of the Endocrine Society</i> , 2020, 4, bvz032.	0.1	4
20	Multi-ancestry GWAS of the electrocardiographic PR interval identifies 202 loci underlying cardiac conduction. <i>Nature Communications</i> , 2020, 11, 2542.	5.8	59
21	Childhood overweight and obesity and the risk of depression across the lifespan. <i>BMC Pediatrics</i> , 2020, 20, 25.	0.7	25
22	Olfaction and Changes in Body Composition in a Large Cohort of Older U.S. Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 2434-2440.	1.7	15
23	A Meta-Analysis of the Transferability of Bone Mineral Density Genetic Loci Associations From European to African Ancestry Populations. <i>Journal of Bone and Mineral Research</i> , 2020, 36, 469-479.	3.1	9
24	Genetic loci associated with prevalent and incident myocardial infarction and coronary heart disease in the Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium. <i>PLoS ONE</i> , 2020, 15, e0230035.	1.1	5
25	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. , 2020, 15, e0230815.		0
26	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. , 2020, 15, e0230815.		0
27	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. , 2020, 15, e0230815.		0
28	Smoking-by-genotype interaction in type 2 diabetes risk and fasting glucose. , 2020, 15, e0230815.		0
29	Chronic kidney disease and peripheral nerve function in the Health, Aging and Body Composition Study. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 625-632.	0.4	18
30	Multilevel Matrix-Variate Analysis and its Application to Accelerometry-Measured Physical Activity in Clinical Populations. <i>Journal of the American Statistical Association</i> , 2019, 114, 553-564.	1.8	6
31	Physical Activity Patterns and Mortality: The Weekend Warrior and Activity Bouts. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 35-40.	0.2	36
32	A genome-wide association study identifies genetic loci associated with specific lobar brain volumes. <i>Communications Biology</i> , 2019, 2, 285.	2.0	27
33	Type 2 diabetes and obesity in midlife and breast cancer risk in the Reykjavik cohort. <i>Cancer Causes and Control</i> , 2019, 30, 1057-1065.	0.8	2
34	Oral Health, Disability and Physical Function: Results From Studies of Older People in the United Kingdom and United States of America. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 1654.e1-1654.e9.	1.2	29
35	A meta-analysis of genome-wide association studies identifies multiple longevity genes. <i>Nature Communications</i> , 2019, 10, 3669.	5.8	214
36	The impact of APOE genotype on survival: Results of 38,537 participants from six population-based cohorts (E2-CHARGE). <i>PLoS ONE</i> , 2019, 14, e0219668.	1.1	50

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37	Genome-wide Association Study of Change in Fasting Glucose over time in 13,807 non-diabetic European Ancestry Individuals. <i>Scientific Reports</i> , 2019, 9, 9439.	1.6	5
38	Disentangling the genetics of lean mass. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 276-287.	2.2	38
39	Associations of autozygosity with a broad range of human phenotypes. <i>Nature Communications</i> , 2019, 10, 4957.	5.8	84
40	Multi-ancestry sleep-by-SNP interaction analysis in 126,926 individuals reveals lipid loci stratified by sleep duration. <i>Nature Communications</i> , 2019, 10, 5121.	5.8	62
41	Genome-wide association meta-analyses and fine-mapping elucidate pathways influencing albuminuria. <i>Nature Communications</i> , 2019, 10, 4130.	5.8	133
42	Target genes, variants, tissues and transcriptional pathways influencing human serum urate levels. <i>Nature Genetics</i> , 2019, 51, 1459-1474.	9.4	251
43	Cross-Sectional Associations of Neighborhood Perception, Physical Activity, and Sedentary Time in Community-Dwelling, Socioeconomically Diverse Adults. <i>Frontiers in Public Health</i> , 2019, 7, 256.	1.3	6
44	Genome-wide association meta-analysis of 30,000 samples identifies seven novel loci for quantitative ECG traits. <i>European Journal of Human Genetics</i> , 2019, 27, 952-962.	1.4	29
45	Multiancestry Genome-Wide Association Study of Lipid Levels Incorporating Gene-Alcohol Interactions. <i>American Journal of Epidemiology</i> , 2019, 188, 1033-1054.	1.6	85
46	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. <i>Nature Communications</i> , 2019, 10, 376.	5.8	64
47	Trunk Muscle Composition 2 Months After Hip Fracture: Findings From the Baltimore Hip Studies. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019, 100, 1663-1671.	0.5	8
48	Body fat distribution on computed tomography imaging and prostate cancer risk and mortality in the AGES&Reykjavik study. <i>Cancer</i> , 2019, 125, 2877-2885.	2.0	37
49	Exome-Derived Adiponectin-Associated Variants Implicate Obesity and Lipid Biology. <i>American Journal of Human Genetics</i> , 2019, 105, 15-28.	2.6	21
50	A catalog of genetic loci associated with kidney function from analyses of a million individuals. <i>Nature Genetics</i> , 2019, 51, 957-972.	9.4	549
51	Adherence to Cancer Prevention Guidelines among Older White and Black Adults in the Health ABC Study. <i>Nutrients</i> , 2019, 11, 1008.	1.7	5
52	Metabolites Associated with Vigor to Frailty Among Community-Dwelling Older Black Men. <i>Metabolites</i> , 2019, 9, 83.	1.3	24
53	Meta-Analysis of Genomewide Association Studies Reveals Genetic Variants for Hip Bone Geometry. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 1284-1296.	3.1	27
54	Physical activity patterns and multimorbidity burden of older adults with different levels of functional status: NHANES 2003&2006. <i>Disability and Health Journal</i> , 2019, 12, 495-502.	1.6	35

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55	A multi-ancestry genome-wide study incorporating gene-smoking interactions identifies multiple new loci for pulse pressure and mean arterial pressure. <i>Human Molecular Genetics</i> , 2019, 28, 2615-2633.	1.4	31
56	Multi-ancestry genome-wide gene-smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. <i>Nature Genetics</i> , 2019, 51, 636-648.	9.4	112
57	Dynamic sitting: Measurement and associations with metabolic health. <i>Journal of Sports Sciences</i> , 2019, 37, 1746-1754.	1.0	12
58	Pre-diagnostic 25-hydroxyvitamin D levels and survival in cancer patients. <i>Cancer Causes and Control</i> , 2019, 30, 333-342.	0.8	8
59	Accelerometry Data in Health Research: Challenges and Opportunities. <i>Statistics in Biosciences</i> , 2019, 11, 210-237.	0.6	69
60	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , 2019, 51, 1624-1636.	9.4	192
61	Prevalence and prognosis of ischaemic and non-ischaemic myocardial fibrosis in older adults. <i>European Heart Journal</i> , 2019, 40, 529-538.	1.0	69
62	Serum lipids in adults with late age-related macular degeneration: a case-control study. <i>Lipids in Health and Disease</i> , 2019, 18, 7.	1.2	13
63	Effect of Genetically Low 25-Hydroxyvitamin D on Mortality Risk: Mendelian Randomization Analysis in 3 Large European Cohorts. <i>Nutrients</i> , 2019, 11, 74.	1.7	30
64	The Adiponectin Paradox in the Elderly: Associations With Body Composition, Physical Functioning, and Mortality. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 247-253.	1.7	40
65	Metabolites Associated With Risk of Developing Mobility Disability in the Health, Aging and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 73-80.	1.7	12
66	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
67	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 ETQq1 1 0.784314 rgD8/Overl	1.7	22
68	Accelerating Accelerometer Research in Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 619-621.	1.7	30
69	Refining the accuracy of validated target identification through coding variant fine-mapping in type 2 diabetes. <i>Nature Genetics</i> , 2018, 50, 559-571.	9.4	356
70	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
71	A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. <i>American Journal of Human Genetics</i> , 2018, 102, 375-400.	2.6	123
72	Cigarette smoking and hip volumetric bone mineral density and cortical volume loss in older adults: The AGES-Reykjavik study. <i>Bone</i> , 2018, 108, 186-192.	1.4	11

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73	Validation of Gait Characteristics Extracted From Raw Accelerometry During Walking Against Measures of Physical Function, Mobility, Fatigability, and Fitness. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 676-681.	1.7	35
74	Mobility Trajectories at the End of Life: Comparing Clinical Condition and Latent Class Approaches. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 503-508.	1.3	13
75	Life-Course Genome-wide Association Study Meta-analysis of Total Body BMD and Assessment of Age-Specific Effects. <i>American Journal of Human Genetics</i> , 2018, 102, 88-102.	2.6	252
76	Low blood pressure levels for fall injuries in older adults: the Health, Aging and Body Composition Study. <i>European Journal of Ageing</i> , 2018, 15, 321-330.	1.2	9
77	Day length is associated with physical activity and sedentary behavior among older women. <i>Scientific Reports</i> , 2018, 8, 6602.	1.6	12
78	Estimation of Skeletal Muscle Mass Relative to Adiposity Improves Prediction of Physical Performance and Incident Disability. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 946-952.	1.7	25
79	Patterns of Physical Activity and Sedentary Behavior for Older Adults with Alzheimer's Disease, Mild Cognitive Impairment, and Cognitively Normal in Hong Kong. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 1453-1462.	1.2	32
80	GWAS and colocalization analyses implicate carotid intima-media thickness and carotid plaque loci in cardiovascular outcomes. <i>Nature Communications</i> , 2018, 9, 5141.	5.8	119
81	Genome-wide association study of 23,500 individuals identifies 7 loci associated with brain ventricular volume. <i>Nature Communications</i> , 2018, 9, 3945.	5.8	31
82	Racial Differences in Cause-Specific Mortality Between Community-Dwelling Older Black and White Adults. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1980-1986.	1.3	17
83	Dietary intake is associated with risk of multiple myeloma and its precursor disease. <i>PLoS ONE</i> , 2018, 13, e0206047.	1.1	19
84	Genome Analyses of >200,000 Individuals Identify 58 Loci for Chronic Inflammation and Highlight Pathways that Link Inflammation and Complex Disorders. <i>American Journal of Human Genetics</i> , 2018, 103, 691-706.	2.6	326
85	Meta-analysis identifies mitochondrial DNA sequence variants associated with walking speed. <i>GeroScience</i> , 2018, 40, 497-511.	2.1	7
86	Genetic analysis of over 1 million people identifies 535 new loci associated with blood pressure traits. <i>Nature Genetics</i> , 2018, 50, 1412-1425.	9.4	924
87	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
88	Sex differences in the spatial distribution of bone in relation to incident hip fracture: Findings from the AGES-Reykjavik study. <i>Bone</i> , 2018, 114, 72-80.	1.4	13
89	Co-regulatory networks of human serum proteins link genetics to disease. <i>Science</i> , 2018, 361, 769-773.	6.0	375
90	PR interval genome-wide association meta-analysis identifies 50 loci associated with atrial and atrioventricular electrical activity. <i>Nature Communications</i> , 2018, 9, 2904.	5.8	71

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91	Exome-chip meta-analysis identifies novel loci associated with cardiac conduction, including ADAMTS6. <i>Genome Biology</i> , 2018, 19, 87.	3.8	47
92	Mitochondrial <scp>DNA m.13514G&gt;A</scp> heteroplasmy is associated with depressive symptoms in the elderly. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 1319-1326.	1.3	4
93	Associations of Quadriceps Torque Properties with Muscle Size, Attenuation, and Intramuscular Adipose Tissue in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 931-938.	1.7	27
94	Multiethnic meta-analysis identifies ancestry-specific and cross-ancestry loci for pulmonary function. <i>Nature Communications</i> , 2018, 9, 2976.	5.8	85
95	Mitochondrial DNA m.3243A&gt;G heteroplasmy affects multiple aging phenotypes and risk of mortality. <i>Scientific Reports</i> , 2018, 8, 11887.	1.6	35
96	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
97	Multi-ethnic genome-wide association study for atrial fibrillation. <i>Nature Genetics</i> , 2018, 50, 1225-1233.	9.4	552
98	Advanced quantitative methods in correlating sarcopenic muscle degeneration with lower extremity function biometrics and comorbidities. <i>PLoS ONE</i> , 2018, 13, e0193241.	1.1	46
99	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
100	Protein-altering variants associated with body mass index implicate pathways that control energy intake and expenditure in obesity. <i>Nature Genetics</i> , 2018, 50, 26-41.	9.4	286
101	Multiancestry genome-wide association study of 520,000 subjects identifies 32 loci associated with stroke and stroke subtypes. <i>Nature Genetics</i> , 2018, 50, 524-537.	9.4	1,124
102	Dietary habits in adolescence and midlife and risk of breast cancer in older women. <i>PLoS ONE</i> , 2018, 13, e0198017.	1.1	10
103	Hearing Impairment and Incident Dementia and Cognitive Decline in Older Adults: The Health ABC Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw069.	1.7	231
104	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
105	Reproducibility of Accelerometer-Assessed Physical Activity and Sedentary Time. <i>American Journal of Preventive Medicine</i> , 2017, 52, 541-548.	1.6	51
106	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
107	Stride variability measures derived from wrist- and hip-worn accelerometers. <i>Gait and Posture</i> , 2017, 52, 217-223.	0.6	19
108	Rare and low-frequency coding variants alter human adult height. <i>Nature</i> , 2017, 542, 186-190.	13.7	544

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109	Risk of cardiovascular disease morbidity and mortality in frail and pre-frail older adults: Results from a meta-analysis and exploratory meta-regression analysis. <i>Ageing Research Reviews</i> , 2017, 35, 63-73.	5.0	182
110	A genome-wide interaction analysis of tricyclic/tetracyclic antidepressants and RR and QT intervals: a pharmacogenomics study from the Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) consortium. <i>Journal of Medical Genetics</i> , 2017, 54, 313-323.	1.5	9
111	Discovery of novel heart rate-associated loci using the Exome Chip. <i>Human Molecular Genetics</i> , 2017, 26, 2346-2363.	1.4	29
112	Genomic analyses identify hundreds of variants associated with age at menarche and support a role for puberty timing in cancer risk. <i>Nature Genetics</i> , 2017, 49, 834-841.	9.4	426
113	Associations of 24-hour sleep duration and CT-derived measurements of muscle and bone: The AGES-Reykjavik Study. <i>Experimental Gerontology</i> , 2017, 93, 1-6.	1.2	12
114	Large-scale analyses of common and rare variants identify 12 new loci associated with atrial fibrillation. <i>Nature Genetics</i> , 2017, 49, 946-952.	9.4	279
115	Associations of Musculoskeletal Pain With Mobility in Older Adults: Potential Cerebral Mechanisms. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1270-1276.	1.7	26
116	The Prevalence of Anosmia and Associated Factors Among U.S. Black and White Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1080-1086.	1.7	57
117	Relationship between sensorimotor peripheral nerve function and indicators of cardiovascular autonomic function in older adults from the Health, Aging and Body Composition Study. <i>Experimental Gerontology</i> , 2017, 96, 38-45.	1.2	11
118	Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. <i>Nature Communications</i> , 2017, 8, 14977.	5.8	169
119	1000 Genomes-based meta-analysis identifies 10 novel loci for kidney function. <i>Scientific Reports</i> , 2017, 7, 45040.	1.6	98
120	Cigarette Smoking and Mortality in Adults Aged 70 Years and Older: Results From the NIH-AARP Cohort. <i>American Journal of Preventive Medicine</i> , 2017, 52, 276-283.	1.6	56
121	Association of Muscle Endurance, Fatigability, and Strength With Functional Limitation and Mortality in the Health Aging and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 284-291.	1.7	60
122	Frailty and Risk of Cardiovascular Diseases in Older Persons: The Age, Gene/Environment Susceptibility-Reykjavik Study. <i>Rejuvenation Research</i> , 2017, 20, 517-524.	0.9	69
123	Are Preferences for Aggressive Medical Treatment Associated with Healthcare Utilization in the Very Old?. <i>Journal of Palliative Medicine</i> , 2017, 20, 618-624.	0.6	0
124	Obesity History and Daily Patterns of Physical Activity at Age 60-64 Years: Findings From the MRC National Survey of Health and Development. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1424-1430.	1.7	10
125	Detection of genetic loci associated with plasma fetuin-A: a meta-analysis of genome-wide association studies from the CHARGE Consortium. <i>Human Molecular Genetics</i> , 2017, 26, 2156-2163.	1.4	13
126	Prevalence of heart failure in the elderly and future projections: the AGES-Reykjavik study. <i>Scandinavian Cardiovascular Journal</i> , 2017, 51, 183-189.	0.4	46



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127	Proximal Femur Volumetric Bone Mineral Density and Mortality: 13 Years of Follow-up of the AGES-Reykjavik Study. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 1237-1242.	3.1	10
128	Urinary Incontinence in Older Women: The Role of Body Composition and Muscle Strength: From the Health, Aging, and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 42-50.	1.3	45
129	Genome-wide Trans-ethnic Meta-analysis Identifies Seven Genetic Loci Influencing Erythrocyte Traits and a Role for RBPMS in Erythropoiesis. <i>American Journal of Human Genetics</i> , 2017, 100, 51-63.	2.6	45
130	Exome-wide association study of plasma lipids in >300,000 individuals. <i>Nature Genetics</i> , 2017, 49, 1758-1766.	9.4	470
131	Associations of fat and muscle tissue with cognitive status in older adults: the AGES-Reykjavik Study. <i>Age and Ageing</i> , 2017, 46, 250-257.	0.7	41
132	Genetic Interactions with Age, Sex, Body Mass Index, and Hypertension in Relation to Atrial Fibrillation: The AFGen Consortium. <i>Scientific Reports</i> , 2017, 7, 11303.	1.6	15
133	Weight and Body Mass Index in Old Age: Do They Still Matter?. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1898-1899.	1.3	6
134	Large meta-analysis of genome-wide association studies identifies five loci for lean body mass. <i>Nature Communications</i> , 2017, 8, 80.	5.8	147
135	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
136	Long-term use of angiotensin-converting enzyme inhibitors protects against bone loss in African-American elderly men. <i>Archives of Osteoporosis</i> , 2017, 12, 94.	1.0	13
137	Catechol-O-Methyltransferase Genotype and Gait Speed Changes over 10 Years in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 2016-2022.	1.3	14
138	Slowing gait and risk for cognitive impairment. <i>Neurology</i> , 2017, 89, 336-342.	1.5	116
139	Early Life Residence, Fish Consumption, and Risk of Breast Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 346-354.	1.1	20
140	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
141	Are resistance and aerobic exercise training equally effective at improving knee muscle strength and balance in older women?. <i>Archives of Gerontology and Geriatrics</i> , 2017, 68, 106-112.	1.4	29
142	Visit-to-Visit Blood Pressure Variability and Mortality and Cardiovascular Outcomes Among Older Adults: The Health, Aging, and Body Composition Study. <i>American Journal of Hypertension</i> , 2017, 30, 151-158.	1.0	38
143	Genome-Wide Association Analysis of the Sense of Smell in U.S. Older Adults: Identification of Novel Risk Loci in African-Americans and European-Americans. <i>Molecular Neurobiology</i> , 2017, 54, 8021-8032.	1.9	17
144	Comparison of Summer and Winter Objectively Measured Physical Activity and Sedentary Behavior in Older Adults: Age, Gene/Environment Susceptibility Reykjavik Study. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1268.	1.2	33

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145	Surveying predictors of late-life longitudinal change in daily activity energy expenditure. PLoS ONE, 2017, 12, e0186289.	1.1	6
146	Vitamin D and mortality: Individual participant data meta-analysis of standardized 25-hydroxyvitamin D in 26916 individuals from a European consortium. PLoS ONE, 2017, 12, e0170791.	1.1	219
147	Genome-wide physical activity interactions in adiposity – A meta-analysis of 200,452 adults. PLoS Genetics, 2017, 13, e1006528.	1.5	158
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295	Commentary: Aging Well and Aging Poorly: Primary and Secondary Low Blood Pressure. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2003, 58, M662-M664.	1.7	1
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297	Cardiovascular Disease, Interleukin-6, and Risk of Mortality in Older Women. <i>Circulation</i> , 2001, 103, 947-953.	1.6	405
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