Robert M Boudreau

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7,895 163 46 85 h-index g-index citations papers 9,205 170 5.45 5.3 L-index avg, IF ext. papers ext. citations

#	Paper	IF	Citations
163	Evaluation of the Bidirectional Relations of Perceived Physical Fatigability and Physical Activity on Slower Gait Speed. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, e237-e244	6.4	2
162	Perceived physical fatigability improves after an exercise intervention among breast cancer survivors: a randomized clinical trial. <i>Breast Cancer</i> , 2021 , 29, 30	3.4	0
161	Relationship Between Personality Measures and Perceived Mental Fatigability. <i>Journal of Aging and Health</i> , 2021 , 8982643211055032	2.6	
160	Higher Fatigue Prospectively Increases the Risk of Falls in Older Men. Innovation in Aging, 2021, 5, igaa	106011	5
159	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	6.4	2
158	Using lipid profiling to better characterize metabolic differences in apolipoprotein E (APOE) genotype among community-dwelling older Black men. <i>GeroScience</i> , 2021 , 1	8.9	0
157	Association of fatigue, inflammation, and physical activity on gait speed: the Long Life Family Study. <i>Aging Clinical and Experimental Research</i> , 2021 , 1	4.8	7
156	Systematic review of major osteoporotic fracture to hip fracture incidence rate ratios worldwide: implications for Fracture Risk Assessment Tool (FRAX)-derived estimates. <i>Journal of Bone and Mineral Research</i> , 2021 , 36, 1942-1956	6.3	1
155	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</i> Biological Sciences and Medical Sciences, 2021 , 76, 378-384	6.4	6
154	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	6.4	4
153	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	4.5	1
152	Validation of Perceived Mental Fatigability Using the Pittsburgh Fatigability Scale. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 1343-1348	5.6	5
151	Metabolic Syndrome Trajectories and Objective Physical Performance in Mid-To-Early Late Life: The Study of Womenß Health Across the Nation (SWAN). <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 ,	6.4	2
150	Persistent polypharmacy and fall injury risk: the Health, Aging and Body Composition Study <i>BMC Geriatrics</i> , 2021 , 21, 710	4.1	0
149	Cardiovascular disease risk and the time to insulin initiation for Medicaid enrollees with type 2 diabetes. <i>Journal of Clinical and Translational Endocrinology</i> , 2020 , 22, 100241	2.4	1
148	Metabolites Associated with Walking Ability Among the Oldest Old from the CHS All Stars Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020 , 75, 2371-2378	6.4	1
147	Association of air pollutants, airborne occupational exposures, and chronic rhinosinusitis disease severity. <i>International Forum of Allergy and Rhinology</i> , 2020 , 10, 175-182	6.3	9

146	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, 587-59	54.8	2
145	Epidemiology of Perceived Physical Fatigability in Older Adults: The Long Life Family Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, e81-e88	6.4	14
144	An Optimal Self-Report Physical Activity Measure for Older Adults: Does Physical Function Matter?. Journal of Aging and Physical Activity, 2020 , 29, 193-199	1.6	2
143	Prevalence, Incidence, and Risk Factors for Overall, Physical, and Cognitive Independence Among Those From Exceptionally Long-Lived Families: The Long Life Family Study. <i>Journals of Gerontology -</i> <i>Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 899-905	6.4	2
142	A novel healthy metabolic phenotype developed among a cohort of families enriched for longevity. <i>Metabolism: Clinical and Experimental</i> , 2019 , 94, 28-38	12.7	2
141	Metabolites Associated with Vigor to Frailty Among Community-Dwelling Older Black Men. <i>Metabolites</i> , 2019 , 9,	5.6	15
140	Longitudinal changes in hip geometry in relation to the final menstrual period: Study of Women® Health Across the Nation (SWAN). <i>Bone</i> , 2019 , 122, 237-245	4.7	6
139	Knee Osteoarthritis and the Risk of Medically Treated Injurious Falls Among Older Adults: A Community-Based US Cohort Study. <i>Arthritis Care and Research</i> , 2019 , 71, 865-874	4.7	11
138	Heterogeneity of healthy aging: comparing long-lived families across five healthy aging phenotypes of blood pressure, memory, pulmonary function, grip strength, and metabolism. <i>GeroScience</i> , 2019 , 41, 383-393	8.9	7
137	THE PITTSBURGH FATIGABILITY SCALE: VALIDATION OF THE MENTAL SUBSCALE IN THE LONG LIFE FAMILY STUDY. <i>Innovation in Aging</i> , 2019 , 3, S232-S233	0.1	78
136	Fluctuating Physical Function and Health: Their Role at the End of Life. <i>Journal of Palliative Medicine</i> , 2019 , 22, 424-426	2.2	3
135	Neural correlates of perceived physical and mental fatigability in older adults: A pilot study. <i>Experimental Gerontology</i> , 2019 , 115, 139-147	4.5	14
134	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, 114-12	26 ^{.4}	7
133	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	6.4	11
132	Three Year Functional Trajectories Among Old Age Survivors and Decedents: Dying Eliminates a Racial Disparity. <i>Journal of General Internal Medicine</i> , 2018 , 33, 177-181	4	5
131	Genetics of Human Longevity From Incomplete Data: New Findings From the Long Life Family Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 1472-1481	6.4	15
130	Dopamine-Related Genotypes and Physical Activity Change During an Intervention: The Lifestyle Interventions and Independence for Elders Study. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 1172-1179	5.6	6
129	Age, Race, and Gender Factors in Incident Disability. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 194-197	6.4	16

128	Mobility Trajectories at the End of Life: Comparing Clinical Condition and Latent Class Approaches. Journal of the American Geriatrics Society, 2018 , 66, 503-508	5.6	9
127	From Early Radiographic Knee Osteoarthritis to Joint Arthroplasty: Determinants of Structural Progression and Symptoms. <i>Arthritis Care and Research</i> , 2018 , 70, 1778-1786	4.7	11
126	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	3.6	5
125	Associations Between Lean Mass, Muscle Strength and Power, and Skeletal Size, Density and Strength in Older Men. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 1612-1621	6.3	14
124	A novel healthy blood pressure phenotype in the Long Life Family Study. <i>Journal of Hypertension</i> , 2018 , 36, 43-53	1.9	4
123	The association of air pollutants and allergic and nonallergic rhinitis in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2018 , 8, 369-376	6.3	21
122	Air pollutants may be environmental risk factors in chronic rhinosinusitis disease progression. <i>International Forum of Allergy and Rhinology</i> , 2018 , 8, 377-384	6.3	25
121	How Well Does the Family Longevity Selection Score Work: A Validation Test Using the Utah Population Database. <i>Frontiers in Public Health</i> , 2018 , 6, 277	6	3
120	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	5.6	11
119	Mobility and Vitality Lifestyle Program (MOVE UP): A Community Health Worker Intervention for Older Adults With Obesity to Improve Weight, Health, and Physical Function. <i>Innovation in Aging</i> , 2018 , 2, igy012	0.1	9
118	Volumetric bone mineral density (vBMD), bone structure, and structural geometry among rural South Indian, US Caucasian, and Afro-Caribbean older men. <i>Archives of Osteoporosis</i> , 2018 , 13, 60	2.9	3
117	Partial meniscectomy is associated with increased risk of incident radiographic osteoarthritis and worsening cartilage damage in the following year. <i>European Radiology</i> , 2017 , 27, 404-413	8	62
116	Vertebral bone marrow fat, bone mineral density and diabetes: The Osteoporotic Fractures in Men (MrOS) study. <i>Bone</i> , 2017 , 97, 299-305	4.7	38
115	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	4.5	9
114	Long-term changes in time spent walking and subsequent cognitive and structural brain changes in older adults. <i>Neurobiology of Aging</i> , 2017 , 57, 153-161	5.6	27
113	Sex Steroid Hormones and Fracture in a Multiethnic Cohort of Women: The Womenß Health Initiative Study (WHI). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 1538-1547	5.6	12
112	Are Preferences for Aggressive Medical Treatment Associated with Healthcare Utilization in the Very Old?. <i>Journal of Palliative Medicine</i> , 2017 , 20, 618-624	2.2	
111	Cognitive Status, Gray Matter Atrophy, and Lower Orthostatic Blood Pressure in Older Adults. Journal of Alzheimera Disease, 2017 , 57, 1239-1250	4.3	12

(2016-2017)

110	Community-Based Healthy Aging Interventions for Older Adults with Arthritis and Multimorbidity. Journal of Community Health, 2017 , 42, 390-399	4	7	
109	Body Composition Remodeling and Mortality: The Health Aging and Body Composition Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 513-519	6.4	61	
108	Contributors to Poor Mobility in Older Adults: Integrating White Matter Hyperintensities and Conditions Affecting Other Systems. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 1246-1251	6.4	9	
107	Impact of Incident Heart Failure on Body Composition Over Time in the Health, Aging, and Body Composition Study Population. <i>Circulation: Heart Failure</i> , 2017 , 10,	7.6	13	
106	Catechol-O-Methyltransferase Genotype and Gait Speed Changes over 10 Years in Older Adults. Journal of the American Geriatrics Society, 2017 , 65, 2016-2022	5.6	11	
105	Slowing gait and risk for cognitive impairment: The hippocampus as a shared neural substrate. <i>Neurology</i> , 2017 , 89, 336-342	6.5	64	
104	Sensorimotor Peripheral Nerve Function and the Longitudinal Relationship With Endurance Walking in the Health, Aging and Body Composition Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016 , 97, 45-52	2.8	11	
103	Areal and volumetric bone mineral density and risk of multiple types of fracture in older men. <i>Bone</i> , 2016 , 92, 100-106	4.7	22	
102	Inflammatory Markers and the Risk of Hip and Vertebral Fractures in Men: the Osteoporotic Fractures in Men (MrOS). <i>Journal of Bone and Mineral Research</i> , 2016 , 31, 2129-2138	6.3	47	
101	Trajectories of function and biomarkers with age: the CHS All Stars Study. <i>International Journal of Epidemiology</i> , 2016 , 45, 1135-1145	7.8	44	
100	Symptom Burden and End-of-Life Treatment Preferences in the Very Old. <i>Journal of Pain and Symptom Management</i> , 2016 , 52, 404-11	4.8	6	
99	Comparison of radiographic joint space width and magnetic resonance imaging for prediction of knee replacement: A longitudinal case-control study from the Osteoarthritis Initiative. <i>European Radiology</i> , 2016 , 26, 1942-51	8	26	
98	Pilot Enhancement of the Arthritis Foundation Exercise Program with a Healthy Aging Program. <i>Research in Gerontological Nursing</i> , 2016 , 9, 123-32	1.6	3	
97	Mobility-Related Consequences of Reduced Lower-Extremity Peripheral Nerve Function with Age: A Systematic Review 2016 , 7, 466-78		14	
96	Partnership Building and Implementation of an Integrated Healthy-Aging Program. <i>Progress in Community Health Partnerships: Research, Education, and Action</i> , 2016 , 10, 123-32	1.2	11	
95	An Evaluation of the Longitudinal, Bidirectional Associations Between Gait Speed and Cognition in Older Women and Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 1616-1623	6.4	69	
94	The relationship between mitochondrial function and walking performance in older adults with a wide range of physical function. <i>Experimental Gerontology</i> , 2016 , 81, 1-7	4.5	21	
93	Slow gait, white matter characteristics, and prior 10-year interleukin-6 levels in older adults. <i>Neurology</i> , 2016 , 87, 1993-1999	6.5	10	

92	Sensorimotor Peripheral Nerve Function and Physical Activity in Older Men. <i>Journal of Aging and Physical Activity</i> , 2016 , 24, 559-566	1.6	5
91	Can structural joint damage measured with MR imaging be used to predict knee replacement in the following year?. <i>Radiology</i> , 2015 , 274, 810-20	20.5	56
90	Longitudinal systolic blood pressure characteristics and integrity of white matter tracts in a cohort of very old black and white adults. <i>American Journal of Hypertension</i> , 2015 , 28, 326-34	2.3	32
89	Objective measures of physical activity, white matter integrity and cognitive status in adults over age 80. <i>Behavioural Brain Research</i> , 2015 , 284, 51-7	3.4	46
88	Trajectories of peripheral interleukin-6, structure of the hippocampus, and cognitive impairment over 14 years in older adults. <i>Neurobiology of Aging</i> , 2015 , 36, 3038-3044	5.6	14
87	Clinically Relevant Cognitive Impairment in Middle-Aged Adults With Childhood-Onset Type 1 Diabetes. <i>Diabetes Care</i> , 2015 , 38, 1768-76	14.6	79
86	Circadian rest-activity rhythms predict future increases in depressive symptoms among community-dwelling older men. <i>American Journal of Geriatric Psychiatry</i> , 2015 , 23, 495-505	6.5	29
85	Sensory and motor peripheral nerve function and longitudinal changes in quadriceps strength. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 464-70	6.4	26
84	White matter hyperintensities in middle-aged adults with childhood-onset type 1 diabetes. <i>Neurology</i> , 2015 , 84, 2062-9	6.5	47
83	The Pittsburgh Fatigability scale for older adults: development and validation. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 130-5	5.6	73
82	Association of Aging-Related Endophenotypes With Mortality in 2 Cohort Studies: the Long Life Family Study and the Health, Aging and Body Composition Study. <i>American Journal of Epidemiology</i> , 2015 , 182, 926-35	3.8	6
81	Latent activity rhythm disturbance sub-groups and longitudinal change in depression symptoms among older men. <i>Chronobiology International</i> , 2015 , 32, 1427-37	3.6	23
80	Assessing the quality of a non-randomized pragmatic trial for primary prevention of falls among older adults. <i>Prevention Science</i> , 2015 , 16, 31-40	4	11
79	Multisystem physiologic impairments and changes in gait speed of older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 319-24	6.4	39
78	Skeletal Muscle Mitochondrial Function and Fatigability in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 1379-85	6.4	59
77	What comes first? Multitissue involvement leading to radiographic osteoarthritis: magnetic resonance imaging-based trajectory analysis over four years in the osteoarthritis initiative. <i>Arthritis and Rheumatology</i> , 2015 , 67, 2085-96	9.5	96
76	Association between sleep duration and mortality is mediated by markers of inflammation and health in older adults: the Health, Aging and Body Composition Study. <i>Sleep</i> , 2015 , 38, 189-95	1.1	85
75	Determinants of patient preferences for total knee replacement: African-Americans and whites. Arthritis Research and Therapy, 2015 , 17, 348	5.7	41

(2014-2015)

74	Risk of Nonspine Fractures in Older Adults with Sarcopenia, Low Bone Mass, or Both. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 1733-40	5.6	70	
73	Response to: S ynovitis in knee osteoarthritis: a precursor or concomitant feature? Pby Zeng et al. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, e59	2.4	1	
72	Statin use and decline in gait speed in community-dwelling older adults. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 124-9	5.6	9	
71	Declines in inflammation predict greater white matter microstructure in older adults. <i>Neurobiology of Aging</i> , 2015 , 36, 948-54	5.6	22	
70	Effect of oral glucosamine on joint structure in individuals with chronic knee pain: a randomized, placebo-controlled clinical trial. <i>Arthritis and Rheumatology</i> , 2014 , 66, 930-9	9.5	40	
69	Cardiorespiratory fitness and brain diffusion tensor imaging in adults over 80 years of age. <i>Brain Research</i> , 2014 , 1588, 63-72	3.7	26	
68	Physical activity predicts microstructural integrity in memory-related networks in very old adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014 , 69, 1284-90	6.4	46	
67	Peripheral nerve function and lower extremity muscle power in older men. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014 , 95, 726-33	2.8	13	
66	Association Between 6-Minute Walk Test and All-Cause Mortality, Coronary Heart Disease-Specific Mortality, and Incident Coronary Heart Disease. <i>Journal of Aging and Health</i> , 2014 , 26, 583-599	2.6	23	
65	Trajectories of inflammatory markers and cognitive decline over 10 years. <i>Neurobiology of Aging</i> , 2014 , 35, 2785-2790	5.6	26	
64	Primary prevention of falls: effectiveness of a statewide program. <i>American Journal of Public Health</i> , 2014 , 104, e77-84	5.1	31	
63	A variant of sparse partial least squares for variable selection and data exploration. <i>Frontiers in Neuroinformatics</i> , 2014 , 8, 18	3.9	3	
62	Body composition explains sex differential in physical performance among older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 93-100	6.4	64	
61	Do changes in circulating biomarkers track with each other and with functional changes in older adults?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 174-81	6.4	42	
60	Change in inflammatory markers and cognitive status in the oldest-old women from the Study of Osteoporotic Fractures. <i>Journal of the American Geriatrics Society</i> , 2014 , 62, 662-6	5.6	16	
59	Transition to sarcopenia and determinants of transitions in older adults: a population-based study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014 , 69, 751-8	6.4	56	
58	Heritability of and mortality prediction with a longevity phenotype: the healthy aging index. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 479-85	6.4	53	
57	Using the memory impairment screen over the telephone to determine fall risk in community-dwelling older adults. <i>Journal of the American Geriatrics Society</i> , 2014 , 62, 1983-4	5.6	2	

56	Gastroprotective agent underuse in high-risk older daily nonsteroidal anti-inflammatory drug users over time. <i>Journal of the American Geriatrics Society</i> , 2014 , 62, 1923-7	5.6	6
55	Sensory and motor peripheral nerve function and incident mobility disability. <i>Journal of the American Geriatrics Society</i> , 2014 , 62, 2273-9	5.6	32
54	GRACE: A visual comparison framework for integrated spatial and non-spatial geriatric data. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2013 , 19, 2916-25	4	12
53	Racial differences in antilipemic use and lipid control in high-risk older adults: post-Medicare Part D. <i>American Heart Journal</i> , 2013 , 166, 792-7	4.9	10
52	Reproducibility of peroneal motor nerve conduction measurement in older adults. <i>Clinical Neurophysiology</i> , 2013 , 124, 603-9	4.3	17
51	Trajectories of gait speed predict mortality in well-functioning older adults: the Health, Aging and Body Composition study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 456-64	6.4	139
50	Quantitative MRI measures of cartilage predict knee replacement: a case-control study from the Osteoarthritis Initiative. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 707-14	2.4	85
49	Changes in cholesterol-lowering medications use over a decade in community-dwelling older adults. <i>Annals of Pharmacotherapy</i> , 2013 , 47, 984-92	2.9	12
48	Race, sex, and total knee replacement consideration: role of social support. <i>Arthritis Care and Research</i> , 2013 , 65, 1103-11	4.7	34
47	Relationship between vitamin B12 and sensory and motor peripheral nerve function in older adults. Journal of the American Geriatrics Society, 2012, 60, 1057-63	5.6	56
46	Muscle strength, mass, and quality in older men and women with knee osteoarthritis. <i>Arthritis Care and Research</i> , 2012 , 64, 15-21	4.7	57
45	Markers of inflammation in prevalent and incident Parkinson® disease in the Cardiovascular Health Study. <i>Parkinsonism and Related Disorders</i> , 2012 , 18, 274-8	3.6	20
44	Vitamin B12 and homocysteine levels and 6-year change in peripheral nerve function and neurological signs. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012 , 67, 537-43	6.4	33
43	Leukocyte telomere length is associated with noninvasively measured age-related disease: The Cardiovascular Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012 , 67, 409-16	6.4	63
42	Calciotropic hormones and the risk of hip and nonspine fractures in older adults: the Health ABC Study. <i>Journal of Bone and Mineral Research</i> , 2012 , 27, 1177-85	6.3	15
41	Inflammatory markers and the risk of hip fracture: the Womenß Health Initiative. <i>Journal of Bone and Mineral Research</i> , 2012 , 27, 1167-76	6.3	83
40	Risk factors for magnetic resonance imaging-detected patellofemoral and tibiofemoral cartilage loss during a six-month period: the joints on glucosamine study. <i>Arthritis and Rheumatism</i> , 2012 , 64, 188	38-98	50
39	Slower gait, slower information processing and smaller prefrontal area in older adults. <i>Age and Ageing</i> , 2012 , 41, 58-64	3	142

(2010-2012)

38	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, 1439-46	6.4	30
37	Understanding the Aging Process Using Epidemiologic Approaches 2012 , 187-214		5
36	Analgesic use for knee and hip osteoarthritis in community-dwelling elders. <i>Pain Medicine</i> , 2011 , 12, 162	2 8. 86	30
35	High blood pressure accelerates gait slowing in well-functioning older adults over 18-years of follow-up. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 390-7	5.6	74
34	Measurement of organ structure and function enhances understanding of the physiological basis of frailty: the Cardiovascular Health Study. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 1581-8	5.6	47
33	Angiotensin-converting enzyme inhibitor and statin use and incident mobility limitation in community-dwelling older adults: the Health, Aging and Body Composition study. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 2226-32	5.6	22
32	Bone strength measured by peripheral quantitative computed tomography and the risk of nonvertebral fractures: the osteoporotic fractures in men (MrOS) study. <i>Journal of Bone and Mineral Research</i> , 2011 , 26, 63-71	6.3	76
31	Adipokines and the risk of fracture in older adults. <i>Journal of Bone and Mineral Research</i> , 2011 , 26, 1568	-86	78
30	Serum 25-hydroxyvitamin D and clinical fracture risk in a multiethnic cohort of women: the Womenß Health Initiative (WHI). <i>Journal of Bone and Mineral Research</i> , 2011 , 26, 2378-88	6.3	102
29	Hospital volume and surgical outcomes after elective hip/knee arthroplasty: a risk-adjusted analysis of a large regional database. <i>Arthritis and Rheumatism</i> , 2011 , 63, 2531-9		75
28	Arterial stiffness and gait speed in older adults with and without peripheral arterial disease. <i>American Journal of Hypertension</i> , 2011 , 24, 90-5	2.3	41
27	The "10 keys" to healthy aging: 24-month follow-up results from an innovative community-based prevention program. <i>Health Education and Behavior</i> , 2011 , 38, 379-88	4.2	22
26	The association of cataract with leukocyte telomere length in older adults: defining a new marker of aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011 , 66, 639-45	6.4	18
25	Arterial stiffness and cognitive decline in well-functioning older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011 , 66, 1336-42	6.4	68
24	NK-like T cells and plasma cytokines, but not anti-viral serology, define immune fingerprints of resilience and mild disability in exceptional aging. <i>PLoS ONE</i> , 2011 , 6, e26558	3.7	36
23	Parent satisfaction with the electronic medical record in an academic pediatric rheumatology practice. <i>Journal of Medical Internet Research</i> , 2011 , 13, e40	7.6	23
22	The key to life nutrition program: results from a community-based dietary sodium reduction trial. <i>Public Health Nutrition</i> , 2010 , 13, 606-14	3.3	13
21	Correlates of trabecular and cortical volumetric bone mineral density of the radius and tibia in older men: the Osteoporotic Fractures in Men Study. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 1017-28	6.3	27

20	Cardiovascular disease is associated with greater incident dehydroepiandrosterone sulfate decline in the oldest old: the cardiovascular health study all stars study. <i>Journal of the American Geriatrics Society</i> , 2010 , 58, 421-6	5.6	20
19	Long-term retention of older adults in the Cardiovascular Health Study: implications for studies of the oldest old. <i>Journal of the American Geriatrics Society</i> , 2010 , 58, 696-701	5.6	29
18	The effect of medication use on urinary incontinence in community-dwelling elderly women. <i>Journal of the American Geriatrics Society</i> , 2010 , 58, 1715-20	5.6	30
17	Number and dosage of central nervous system medications on recurrent falls in community elders: the Health, Aging and Body Composition study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 492-8	6.4	120
16	The knee pain map: reliability of a method to identify knee pain location and pattern. <i>Arthritis and Rheumatism</i> , 2009 , 61, 725-31		46
15	Central nervous system medication use and incident mobility limitation in community elders: the Health, Aging, and Body Composition study. <i>Pharmacoepidemiology and Drug Safety</i> , 2009 , 18, 916-22	2.6	34
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11	Excessive loss of skeletal muscle mass in older adults with type 2 diabetes. <i>Diabetes Care</i> , 2009 , 32, 199	9 3 £ 7 .6	461
11	Excessive loss of skeletal muscle mass in older adults with type 2 diabetes. <i>Diabetes Care</i> , 2009 , 32, 199 Coronary artery calcium, carotid artery wall thickness, and cardiovascular disease outcomes in adults 70 to 99 years old. <i>American Journal of Cardiology</i> , 2008 , 101, 186-92	93£ 7 .6	461 84
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10	Coronary artery calcium, carotid artery wall thickness, and cardiovascular disease outcomes in adults 70 to 99 years old. <i>American Journal of Cardiology</i> , 2008 , 101, 186-92 Three-dimensional and thermal surface imaging produces reliable measures of joint shape and	3	84
10	Coronary artery calcium, carotid artery wall thickness, and cardiovascular disease outcomes in adults 70 to 99 years old. <i>American Journal of Cardiology</i> , 2008 , 101, 186-92 Three-dimensional and thermal surface imaging produces reliable measures of joint shape and temperature: a potential tool for quantifying arthritis. <i>Arthritis Research and Therapy</i> , 2008 , 10, R10 A physiologic index of comorbidity: relationship to mortality and disability. <i>Journals of Gerontology</i> -	3 5·7	84
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LIST OF PUBLICATIONS

- Association of long-distance corridor walk performance with mortality, cardiovascular disease, mobility limitation, and disability. *JAMA Journal of the American Medical Association*, **2006**, 295, 2018-26^{27.4} 618
- Elevated aortic pulse wave velocity, a marker of arterial stiffness, predicts cardiovascular events in well-functioning older adults. *Circulation*, **2005**, 111, 3384-90