

Eleanor Simonsick

List of Publications by Citations

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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.

36
papers

6,877
citations

27
h-index

37
g-index

37
ext. papers

7,814
ext. citations

7.7
avg, IF

5.08
L-index

#	Paper	IF	Citations
36	Lower-extremity function in persons over the age of 70 years as a predictor of subsequent disability. <i>New England Journal of Medicine</i> , 1995 , 332, 556-61	59.2	2823
35	The loss of skeletal muscle strength, mass, and quality in older adults: the health, aging and body composition study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006 , 61, 1059-64	6.4	1694
34	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, M644-9	6.4	306
33	Measuring fitness in healthy older adults: the Health ABC Long Distance Corridor Walk. <i>Journal of the American Geriatrics Society</i> , 2001 , 49, 1544-8	5.6	211
32	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 , 64, 61-8	6.4	205
31	Measuring biological aging in humans: A quest. <i>Aging Cell</i> , 2020 , 19, e13080	9.9	158
30	Urinary incontinence in elderly women: findings from the Health, Aging, and Body Composition Study. <i>Obstetrics and Gynecology</i> , 2004 , 104, 301-7	4.9	149
29	Trunk muscle composition as a predictor of reduced functional capacity in the health, aging and body composition study: the moderating role of back pain. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005 , 60, 1420-4	6.4	126
28	Diabetes is associated with subclinical functional limitation in nondisabled older individuals: the Health, Aging, and Body Composition study. <i>Diabetes Care</i> , 2003 , 26, 3257-63	14.6	118
27	Mobility limitation in self-described well-functioning older adults: importance of endurance walk testing. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 841-7	6.4	98
26	Cystatin C as a marker of cognitive function in elders: findings from the health ABC study. <i>Annals of Neurology</i> , 2008 , 63, 798-802	9.4	86
25	Diabetes, inflammation, and functional decline in older adults: findings from the Health, Aging and Body Composition (ABC) study. <i>Diabetes Care</i> , 2006 , 29, 2039-45	14.6	75
24	Association of hearing impairment and mortality in older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 85-90	6.4	72
23	Racial differences in glycemic control in a well-functioning older diabetic population: findings from the Health, Aging and Body Composition Study. <i>Diabetes Care</i> , 2003 , 26, 1986-92	14.6	70
22	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
21	25-hydroxyvitamin D status and change in physical performance and strength in older adults: the Health, Aging, and Body Composition Study. <i>American Journal of Epidemiology</i> , 2012 , 176, 1025-34	3.8	64
20	Association of spinal muscle composition and prevalence of hyperkyphosis in healthy community-dwelling older men and women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012 , 67, 191-5	6.4	61

19	Weight change, weight change intention, and the incidence of mobility limitation in well-functioning community-dwelling older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005 , 60, 1007-12	6.4	59
18	Are estimates of meaningful decline in mobility performance consistent among clinically important subgroups? (Health ABC study). <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 1260-8	6.4	55
17	Physical activity predicts microstructural integrity in memory-related networks in very old adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 1284-90	6.4	46
16	The role of metabolic syndrome, adiposity, and inflammation in physical performance in the Health ABC Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 617-23	6.4	39
15	A roadmap to build a phenotypic metric of ageing: insights from the Baltimore Longitudinal Study of Aging. <i>Journal of Internal Medicine</i> , 2020 , 287, 373-394	10.8	37
14	Joint association of obesity and metabolic syndrome with incident mobility limitation in older men and women—results from the Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 84-92	6.4	36
13	Apical periodontitis and incident cardiovascular events in the Baltimore Longitudinal Study of Ageing. <i>International Endodontic Journal</i> , 2016 , 49, 334-42	5.4	33
12	Effects of aromatase inhibition vs. testosterone in older men with low testosterone: randomized-controlled trial. <i>Andrology</i> , 2016 , 4, 33-40	4.2	33
11	Assessment of physical function and exercise tolerance in older adults: reproducibility and comparability of five measures. <i>Aging Clinical and Experimental Research</i> , 2000 , 12, 274-80	4.8	32
10	Association between saccular function and gait speed: data from the Baltimore Longitudinal Study of Aging. <i>Otology and Neurotology</i> , 2015 , 36, 260-6	2.6	27
9	Ankle proprioceptive acuity is associated with objective as well as self-report measures of balance, mobility, and physical function. <i>Age</i> , 2016 , 38, 53		27
8	Sex-specific age associations of ankle proprioception test performance in older adults: results from the Baltimore Longitudinal Study of Aging. <i>Age and Ageing</i> , 2015 , 44, 485-90	3	26
7	Association of lower limb cutaneous sensitivity with gait speed in the elderly: the health ABC study. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2008 , 87, 921-8	2.6	24
6	Muscle Quality, Strength, and Lower Extremity Physical Performance in the Baltimore Longitudinal Study of Aging. <i>Journal of Frailty & Aging, the</i> , 2017 , 6, 183-187	2.6	14
5	A prospective study of focal brain atrophy, mobility and fitness. <i>Journal of Internal Medicine</i> , 2019 , 286, 88-100	10.8	8
4	Swallowing impairment in older adults: association with sensorimotor peripheral nerve function from the Health, Aging and Body Composition study. <i>Aging Clinical and Experimental Research</i> , 2021 , 33, 165-173	4.8	1
3	Back pain and heart failure in community-dwelling older adults: Findings from the Health ABC study. <i>Geriatric Nursing</i> , 2021 , 42, 643-649	2.1	0
2	Update of the fracture risk prediction tool FRAX: a systematic review of potential cohorts and analysis plan. <i>Osteoporosis International</i> ,	5.3	0

- 1 0276 Association of Actigraphic Sleep Parameters with Fatigability in Older Adults. *Sleep*, **2018**, 41, A106-A107