

Maria A Fiatarone Singh

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.

58

papers

1,691

citations

22

h-index

41

g-index

62

ext. papers

2,220

ext. citations

6

avg, IF

4.82

L-index

#	Paper	IF	Citations
58	Physical fitness and exercise 2022 , 77-107		
57	Effects of olives and their constituents on the expression of ulcerative colitis: a systematic review of randomised controlled trials. <i>British Journal of Nutrition</i> , 2021 , 1-19	3.6	1
56	A Case Study of an 87-Year-Old Male Bodybuilder with Complex Health Conditions. <i>Medicina (Lithuania)</i> , 2021 , 57,	3.1	
55	High intensity power training in middle-aged women with Charcot-Marie-Tooth disease: a case series. <i>International Journal of Therapy and Rehabilitation</i> , 2021 , 28, 1-12	0.4	0
54	Nutrition Module design in Maintain Your Brain: an internet-based randomised controlled trial to prevent cognitive decline and dementia. <i>British Journal of Nutrition</i> , 2021 , 1-10	3.6	1
53	Pilot Study of Enhancing Cardiorespiratory Exercise Response in People With Advanced Multiple Sclerosis With Hybrid Functional Electrical Stimulation. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021 , 102, 2385-2392	2.8	
52	The Effect of High-Intensity Power Training on Habitual, Intervention and Total Physical Activity Levels in Older Adults with Type 2 Diabetes: Secondary Outcomes of the GREAT2DO Randomized Controlled Trial. <i>Geriatrics (Switzerland)</i> , 2021 , 6,	2.2	1
51	The Long-term Effect of Different Exercise Intensities on High-Density Lipoprotein Cholesterol in Older Men and Women Using the Per Protocol Approach: The Generation 100 Study. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021 , 5, 859-871	3.1	1
50	Effect of 5 years of exercise training on the cardiovascular risk profile of older adults: the Generation 100 randomized trial. <i>European Heart Journal</i> , 2021 ,	9.5	2
49	Interrupting the trajectory of frailty in dementia with Lewy bodies with anabolic exercise, dietary intervention and deprescribing of hazardous medications. <i>BMJ Case Reports</i> , 2020 , 13,	0.9	1
48	A missense mutation in the MLKL brace region promotes lethal neonatal inflammation and hematopoietic dysfunction. <i>Nature Communications</i> , 2020 , 11, 3150	17.4	41
47	Hippocampal plasticity underpins long-term cognitive gains from resistance exercise in MCI. <i>NeuroImage: Clinical</i> , 2020 , 25, 102182	5.3	25
46	Reply to Chen et al. <i>Transplant International</i> , 2020 , 33, 819-820	3	
45	Resistance training as a treatment for older persons with peripheral artery disease: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2020 , 54, 452-461	10.3	17
44	Effect of exercise training for five years on all cause mortality in older adults-the Generation 100 study: randomised controlled trial. <i>BMJ, The</i> , 2020 , 371, m3485	5.9	33
43	The effects of cycling with and without functional electrical stimulation on lower limb dysfunction in patients post-stroke: A systematic review with meta-analysis. <i>NeuroRehabilitation</i> , 2019 , 44, 389-412	2	11
42	Compliance with ethical standards in the reporting of donor sources and ethics review in peer-reviewed publications involving organ transplantation in China: a scoping review. <i>BMJ Open</i> , 2019 , 9, e024473	3	20

41	Prevalence and risk factors for low bone density in adults with a Fontan circulation. <i>Congenital Heart Disease</i> , 2019 , 14, 987-995	3.1	6
40	Design and Development of the Brain Training System for the Digital "Maintain Your Brain" Dementia Prevention Trial. <i>JMIR Aging</i> , 2019 , 2, e13135	4.8	5
39	Maintain Your Brain: Protocol of a 3-Year Randomized Controlled Trial of a Personalized Multi-Modal Digital Health Intervention to Prevent Cognitive Decline Among Community Dwelling 55 to 77 Year Olds. <i>Journal of Alzheimer's Disease</i> , 2019 , 70, S221-S237	4.3	26
38	Body composition and its association with physical performance, quality of life, and clinical indicators in Charcot-Marie-Tooth disease: a pilot study. <i>Disability and Rehabilitation</i> , 2019 , 41, 405-412	2.4	2
37	Effect of intradialytic resistance training on pulse wave velocity and associated cardiovascular disease biomarkers in end stage renal disease. <i>Nephrology</i> , 2018 , 23, 1055-1062	2.2	2
36	Effect of the Mediterranean diet on cognition and brain morphology and function: a systematic review of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2018 , 107, 389-404	7	71
35	The effect of resistance exercise on sleep: A systematic review of randomized controlled trials. <i>Sleep Medicine Reviews</i> , 2018 , 39, 52-68	10.2	78
34	Exercise or physical activity and cognitive function in adults with type 2 diabetes, insulin resistance or impaired glucose tolerance: a systematic review. <i>European Review of Aging and Physical Activity</i> , 2018 , 15, 1	6.5	27
33	The Association between Social Engagement, Loneliness, and Risk of Dementia: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2018 , 66, 1619-1633	4.3	110
32	Reliability and validity of a Mediterranean diet and culinary index (MediCul) tool in an older population with mild cognitive impairment. <i>British Journal of Nutrition</i> , 2018 , 120, 1189-1200	3.6	8
31	Papers based on data concerning organs from executed prisoners should not be published. <i>Liver International</i> , 2017 , 37, 769	7.9	2
30	Papers based on data concerning organs from executed prisoners should not be published: Response to Zheng and Yan. <i>Liver International</i> , 2017 , 37, 771-772	7.9	2
29	Exercise and Sports Science Australia (ESSA) position statement on exercise prescription for the prevention and management of osteoporosis. <i>Journal of Science and Medicine in Sport</i> , 2017 , 20, 438-445	4.4	138
28	Mediation of Cognitive Function Improvements by Strength Gains After Resistance Training in Older Adults with Mild Cognitive Impairment: Outcomes of the Study of Mental and Resistance Training. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 550-559	5.6	71
27	Primary analysis of the Mandarin-speaking sub-study within the Sydney diabetes prevention program. <i>Diabetes Research and Clinical Practice</i> , 2017 , 132, 118-126	7.4	1
26	Evolution of Mediterranean diets and cuisine: concepts and definitions. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017 , 26, 749-763	1	31
25	Efficacy of brief behavioral counselling by allied health professionals to promote physical activity in people with peripheral arterial disease (BIPP): study protocol for a multi-center randomized controlled trial. <i>BMC Public Health</i> , 2016 , 16, 1148	4.1	5
24	Type 2 diabetes prevention in the community: 12-Month outcomes from the Sydney Diabetes Prevention Program. <i>Diabetes Research and Clinical Practice</i> , 2016 , 112, 13-19	7.4	16

23	Prescribing exercise interventions for patients with chronic conditions. <i>Cmaj</i> , 2016 , 188, 510-518	3.5	73
22	The effect of resistance training on markers of immune function and inflammation in previously sedentary women recovering from breast cancer: a randomized controlled trial. <i>Breast Cancer Research and Treatment</i> , 2016 , 155, 471-82	4.4	63
21	Exercise for Individuals with Lewy Body Dementia: A Systematic Review. <i>PLoS ONE</i> , 2016 , 11, e0156520	3.7	18
20	Development, feasibility, and efficacy of a customized exercise device to deliver intradialytic resistance training in patients with end stage renal disease: Non-randomized controlled crossover trial. <i>Hemodialysis International</i> , 2016 , 20, 650-660	1.7	10
19	Smoke and mirrors: unanswered questions and misleading statements obscure the truth about organ sources in China. <i>Journal of Medical Ethics</i> , 2016 , 42, 552-3	2.5	4
18	Relationship between physical performance and quality of life in Charcot-Marie-Tooth disease: a pilot study. <i>Journal of the Peripheral Nervous System</i> , 2016 , 21, 357-364	4.7	10
17	Organ transplantation in China: concerns remain. <i>Lancet, The</i> , 2015 , 385, 854	4.0	2
16	Train High Eat Low for Osteoarthritis study (THE LO study): protocol for a randomized controlled trial. <i>Journal of Physiotherapy</i> , 2015 , 61, 217	2.9	3
15	Reply to the Letter to the Editor by O'Caolain et al. <i>Journal of the American Medical Directors Association</i> , 2015 , 16, 999-1001	5.9	
14	Exercise and Cognitive Function in Older Adults 2015 , 279-294		
13	Systematic review of exercise for Charcot-Marie-Tooth disease. <i>Journal of the Peripheral Nervous System</i> , 2015 , 20, 347-62	4.7	36
12	A randomised controlled study of the long-term effects of exercise training on mortality in elderly people: study protocol for the Generation 100 study. <i>BMJ Open</i> , 2015 , 5, e007519	3	38
11	Psychological well-being in individuals with mild cognitive impairment. <i>Clinical Interventions in Aging</i> , 2014 , 9, 779-92	4	28
10	The Study of Mental and Resistance Training (SMART) study: resistance training and/or cognitive training in mild cognitive impairment: a randomized, double-blind, double-sham controlled trial. <i>Journal of the American Medical Directors Association</i> , 2014 , 15, 873-80	5.9	226
9	The effects of exercise on vaccination responses: a review of chronic and acute exercise interventions in humans. <i>Brain, Behavior, and Immunity</i> , 2014 , 39, 33-41	16.6	74
8	Lifestyle-Integrated Functional Exercise (LiFE) Program to Prevent Falls: Participants Manual 2014 ,		17
7	Methodology and baseline characteristics for the Sarcopenia and Hip Fracture study: a 5-year prospective study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 568-74	6.4	64
6	Worksite intervention effects on sleep quality: a randomized controlled trial. <i>Journal of Occupational Health Psychology</i> , 2006 , 11, 291-304	5.7	29

5	Essay: Fit for life--a geriatrician's perspective on ageing well. <i>Lancet, The</i> , 2005 , 366 Suppl 1, S51	40	3
4	Cardiovascular and musculoskeletal rehabilitation in progressive renal insufficiency. <i>Nephrology</i> , 2002 , 7, S71-S72	2.2	
3	Cardiovascular and musculoskeletal rehabilitation in progressive renal insufficiency. <i>Nephrology</i> , 2002 , 7, S71-S72	2.2	1
2	Randomized trial of progressive resistance training to counteract the myopathy of chronic heart failure. <i>Journal of Applied Physiology</i> , 2001 , 90, 2341-50	3.7	208
1	Exercise and Depression in the Older Adult. <i>Nutrition in Clinical Care: an Official Publication of Tufts University</i> , 2000 , 3, 197-208		27