Physical activity and risk of cognitive decline: a meta-a

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Citation Report

#	Article	IF	Citations
1	Vascular Contributions to Cognitive Impairment and Dementia. Stroke, 2011, 42, 2672-2713.	1.0	2,989
2	Dose-Response Relation Between Physical Activity and Cognitive Function: Guangzhou Biobank Cohort Study. Annals of Epidemiology, 2011, 21, 857-863.	0.9	30
3	Neuroprotective Agents. , 2011, , 25-139.		4
4	Mild Cognitive Impairment and Dementia. Deutsches Ärzteblatt International, 2011, 108, 743-50.	0.6	147
5	Treatment of vascular dementia Recommendations of the Scientific Department of Cognitive Neurology and Aging of the Brazilian Academy of Neurology. Dementia E Neuropsychologia, 2011, 5, 275-287.	0.3	9
7	Late-Life Social Activity and Cognitive Decline in Old Age. Journal of the International Neuropsychological Society, 2011, 17, 998-1005.	1.2	421
8	Sarcopenic Obesity and Cognitive Functioning: The Mediating Roles of Insulin Resistance and Inflammation?. Current Gerontology and Geriatrics Research, 2012, 2012, 1-7.	1.6	50
9	Lifestyle and Genetic Contributions to Cognitive Decline and Hippocampal Structure and Function in Healthy Aging. Current Alzheimer Research, 2012, 9, 436-446.	0.7	69
10	Association of Cardiorespiratory Fitness and Morphological Brain Changes in the Elderly: Results of the Austrian Stroke Prevention Study. Neurodegenerative Diseases, 2012, 10, 135-137.	0.8	38
11	The Effect of Three Months of Aerobic Training on Stroop Performance in Older Adults. Journal of Aging Research, 2012, 2012, 1-7.	0.4	50
12	Is there a role for physical activity in preventing cognitive decline in people with mild cognitive impairment?. Age and Ageing, 2012, 41, 5-8.	0.7	48
13	Physical Activity in Middle-Age and Dementia in Later Life: Findings from a Prospective Cohort of Men in Caerphilly, South Wales and a Meta-Analysis. Journal of Alzheimer's Disease, 2012, 31, 569-580.	1.2	70
14	Physical Activity and Cognition in Women With Vascular Conditions. Yearbook of Sports Medicine, 2012, 2012, 421.	0.0	0
15	Prospective Associations Between Leisure-Time Physical Activity and Cognitive Performance Among Older Adults Across an 11-Year Period. Journal of Epidemiology, 2012, 22, 230-237.	1.1	33
16	Epidemiology of Dementias and Alzheimerâ€™s Disease. Archives of Medical Research, 2012, 43, 600-608.	1.5	389
17	Pharmacological prevention and treatment of vascular dementia: Approaches and perspectives. Experimental Gerontology, 2012, 47, 887-891.	1.2	67
18	Subclinical vascular disease and cerebral glutamate elevation in metabolic syndrome. Metabolic Brain Disease, 2012, 27, 513-520.	1.4	14
19	Benefits of Exercise Maintenance After Traumatic Brain Injury. Archives of Physical Medicine and Rehabilitation, 2012, 93, 1319-1323.	0.5	90

#	Article	IF	Citations
20	The influence of exercise on brain aging and dementia. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2012, 1822, 474-481.	1.8	105
21	Leisure activities, cognition and dementia. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2012, 1822, 482-491.	1.8	194
23	A 1-Year Randomized Controlled Trial Comparing Mind Body Exercise (Tai Chi) With Stretching and Toning Exercise on Cognitive Function in Older Chinese Adults at Risk of Cognitive Decline. Journal of the American Medical Directors Association, 2012, 13, 568.e15-568.e20.	1.2	178
24	Improved Working Memory Following Novel Combinations of Physical and Cognitive Activity. Neurorehabilitation and Neural Repair, 2012, 26, 523-532.	1.4	64
25	Therapeutic Exercise Strategies in Patients with Dementia. Dementia and Neurocognitive Disorders, 2012, 11, 118.	0.4	5
27	Pleasant physical exercise program for prevention of cognitive decline in communityâ€dwelling elderly with subjective memory complaints. Geriatrics and Gerontology International, 2012, 12, 673-679.	0.7	24
29	HEIGHT AND COGNITIVE FUNCTION AT OLDER AGES: IS HEIGHT A USEFUL SUMMARY MEASURE OF EARLY CHILDHOOD EXPERIENCES?. Health Economics (United Kingdom), 2013, 22, 224-233.	0.8	31
30	Efficacy of Cognitive Rehabilitation Therapies for Mild Cognitive Impairment (MCI) in Older Adults: Working Toward a Theoretical Model and Evidence-Based Interventions. Neuropsychology Review, 2013, 23, 63-80.	2.5	150
31	Impact of aerobic exercise on neurobehavioral outcomes. Mental Health and Physical Activity, 2013, 6, 139-153.	0.9	34
32	Physical Activity and Brain Function in Older Adults at Increased Risk for Alzheimerâ€™s Disease. Brain Sciences, 2013, 3, 54-83.	1.1	52
33	Late-life metabolic syndrome prevents cognitive decline among older men aged 75 years and over: One-year prospective cohort study. Journal of Nutrition, Health and Aging, 2013, 17, 523-526.	1.5	35
35	Non-high-density lipoprotein cholesterol and other risk factors of mild cognitive impairment among Chinese type 2 diabetic patients. Journal of Diabetes and Its Complications, 2013, 27, 443-446.	1.2	17
36	The Senescence Hypothesis of Disease Progression in Alzheimer Disease: an Integrated Matrix of Disease Pathways for FAD and SAD. Molecular Neurobiology, 2013, 48, 556-570.	1.9	41
37	Aerobic Exercise Combined with Antioxidative Treatment does not Counteract Moderateâ€or Midâ€Stage <scp>A</scp>lzheimerâ€Like Pathophysiology of <scp>APP</scp>/<scp>PS</scp>1 Mice. CNS Neuroscience and Therapeutics, 2013, 19, 795-803.	1.9	39
38	Effects of multicomponent exercise on spatialâ€“temporal gait parameters among the elderly with amnestic mild cognitive impairment (aMCI): Preliminary results from a randomized controlled trial (RCT). Archives of Gerontology and Geriatrics, 2013, 56, 104-108.	1.4	39
39	Multiple effects of physical activity on molecular and cognitive signs of brain aging: can exercise slow neurodegeneration and delay Alzheimerâ€™s disease?. Molecular Psychiatry, 2013, 18, 864-874.	4.1	177
41	Exercise mode and executive function in older adults: An ERP study of task-switching. Brain and Cognition, 2013, 83, 153-162.	0.8	75
42	Exercise counteracts declining hippocampal function in aging and Alzheimer's disease. Neurobiology of Disease, 2013, 57, 47-55.	2.1	238

#	Article	IF	Citations
43	Research Relationship Between Lightâ€Intensity Physical Activity and Cognitive Function in a Communityâ€Dwelling Elderly Populationâ€"An 8â€Year Longitudinal Study. Journal of the American Geriatrics Society, 2013, 61, 452-453.	1.3	23
45	Physical activity is related to the structural integrity of cerebral white matter. Neurology, 2013, 81, 971-976.	1.5	76
46	Adherence to physical exercise recommendations in people over 65--The SNAC-Kungsholmen study. European Journal of Public Health, 2013, 23, 799-804.	0.1	53
47	Physical activity and cognition in older adults with mild cognitive impairment and dementia. Neurodegenerative Disease Management, 2013, 3, 211-218.	1.2	2
48	Leisure-Time Physical Activity in Midlife Is Related to Old Age Frailty. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 1433-1438.	1.7	53
49	Preserving Cognition, Quality of Life, Physical Health and Functional Ability in Alzheimer's Disease: The Effect of Physical Exercise (ADEX Trial): Rationale and Design. Neuroepidemiology, 2013, 41, 198-207.	1.1	44
50	Association of Exercise With Lower Long-term Risk of Olfactory Impairment in Older Adults. JAMA Otolaryngology - Head and Neck Surgery, 2013, 139, 1061.	1.2	97
51	A Review of the Effects of Physical Activity and Exercise on Cognitive and Brain Functions in Older Adults. Journal of Aging Research, 2013, 2013, 1-8.	0.4	511
52	Physical Exercise and Brain Functions in Older Adults. Journal of Aging Research, 2013, 2013, 1-2.	0.4	49
53	Objectively Measured Physical Activity Is Related to Cognitive Function in Older Adults. Journal of the American Geriatrics Society, 2013, 61, 1927-1931.	1.3	76
54	Higher serum insulinâ€like growth factorâ€1 is associated with better cognitive performance in persons with mild cognitive impairment. Psychogeriatrics, 2013, 13, 170-174.	0.6	15
55	Novelty Interventions to Enhance Broad Cognitive Abilities and Prevent Dementia. Progress in Brain Research, 2013, 207, 403-434.	0.9	110
56	Cognitive Activities and Instrumental Activity of Daily Living in Older Adults with Mild Cognitive Impairment. Dementia and Geriatric Cognitive Disorders Extra, 2013, 3, 398-406.	0.6	16
57	Lifetime Socioeconomic Inequalities in Physical and Cognitive Aging. American Journal of Public Health, 2013, 103, 1641-1648.	1.5	90
58	Maintaining long-term adherence to lifestyle interventions for cognitive health in late life. International Psychogeriatrics, 2013, 25, 171-173.	0.6	15
59	Creatine Supplementation Associated or Not with Strength Training upon Emotional and Cognitive Measures in Older Women: A Randomized Double-Blind Study. PLoS ONE, 2013, 8, e76301.	1.1	50
60	The Impact of Obesity and Exercise on Cognitive Aging. Frontiers in Aging Neuroscience, 2013, 5, 97.	1.7	42
61	Regular Exercise Prevents Sleep Deprivation Associated Impairment of Long-Term Memory and Synaptic Plasticity in The CA1 Area of the Hippocampus. Sleep, 2013, 36, 751-761.	0.6	77

#	Article	IF	Citations
62	Primary Prevention of Alzheimer's Disease: Is It an Attainable Goal?. Journal of Korean Medical Science, 2014, 29, 886.	1.1	27
63	The benefits of endurance exercise and Tai Chi Chuan for the task-switching aspect of executive function in older adults: an ERP study. Frontiers in Aging Neuroscience, 2014, 6, 295.	1.7	61
64	DiferenÃ§as nos aspectos cognitivos entre idosos praticantes e nÃ£o praticantes de exercÃcio fÃsico. Jornal Brasileiro De Psiquiatria, 2014, 63, 326-331.	0.2	9
65	ExercÃcio fÃsico e desempenho cognitivo em idosos: revisÃ£o sistemÃ¡tica. Medicina, 2014, 47, 377-386.	0.0	1
66	Correlates of cognitive change.. Journal of Experimental Psychology: General, 2014, 143, 1026-1048.	1.5	75
67	What Is the Impact of Using Outdoor Spaces Such as Gardens on the Physical and Mental Well-Being of Those With Dementia? A Systematic Review of Quantitative and Qualitative Evidence. Journal of the American Medical Directors Association, 2014, 15, 697-705.	1.2	154
68	Physical Activity Reduces the Risk of Dementia in Mild Cognitive Impairment Subjects: A Cohort Study. Journal of Alzheimer's Disease, 2014, 39, 833-839.	1.2	71
69	Epigenetic mechanisms in Alzheimer's disease. Degenerative Neurological and Neuromuscular Disease, 2014, 4, 85.	0.7	8
70	Exercise as a Way of Capitalizing on Neuroplasticity in Late Adulthood. Topics in Geriatric Rehabilitation, 2014, 30, 8-14.	0.2	4
71	Rate of cognitive decline in relation to sex after 60 yearsâ€ofâ€age: A systematic review. Geriatrics and Gerontology International, 2014, 14, 23-31.	0.7	75
73	Identifying residents at greater risk for cognitive decline by Minimum Data Set in long-term care settings. Journal of Clinical Gerontology and Geriatrics, 2014, 5, 122-126.	0.7	7
74	Role of Physical Activity in Reducing Cognitive Decline in Older Mexicanâ€American Adults. Journal of the American Geriatrics Society, 2014, 62, 1786-1791.	1.3	17
75	Twelveâ€week physical and leisure activity programme improved cognitive function in communityâ€dwelling elderly subjects: a randomized controlled trial. Psychogeriatrics, 2014, 14, 47-54.	0.6	39
76	Preventing dementia. Current Opinion in Psychiatry, 2014, 27, 149-157.	3.1	11
77	BDNF mediates improvements in executive function following a 1-year exercise intervention. Frontiers in Human Neuroscience, 2014, 8, 985.	1.0	214
78	Three midlife strategies to prevent cognitive impairment due to Alzheimer's disease. Climacteric, 2014, 17, 38-46.	1.1	18
79	Effect of Physical Exercise on Cognitive Performance in Older Adults with Mild Cognitive Impairment or Dementia: A Systematic Review. Dementia and Geriatric Cognitive Disorders, 2014, 38, 347-365.	0.7	209
80	Physical activity, fitness, and gray matter volume. Neurobiology of Aging, 2014, 35, S20-S28.	1.5	450

#	Article	IF	Citations
81	Physical activity program preferences and perspectives of older adults with and without cognitive impairment. Asia-Pacific Psychiatry, 2014, 6, 179-190.	1.2	44
82	A review of physical and cognitive interventions in aging. Neuroscience and Biobehavioral Reviews, 2014, 44, 206-220.	2.9	295
83	Future directions in Alzheimer's disease from risk factors to prevention. Biochemical Pharmacology, 2014, 88, 661-670.	2.0	181
84	The association of physical activity to neural adaptability during visuo-spatial processing in healthy elderly adults: A multiscale entropy analysis. Brain and Cognition, 2014, 92, 73-83.	0.8	27
85	Cognitive disorders in diabetic patients. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2014, 126, 145-166.	1.0	18
86	Prevention of diseases after menopause. Climacteric, 2014, 17, 540-556.	1.1	197
87	150â€...minutes of vigorous physical activity per week predicts survival and successful ageing: a population-based 11-year longitudinal study of 12â€...201 older Australian men. British Journal of Sports Medicine, 2014, 48, 220-225.	3.1	100
88	Binswangerâ€™s disease: toward a diagnosis agreement and therapeutic approach. Expert Review of Neurotherapeutics, 2014, 14, 1203-1213.	1.4	25
89	The impact of a diphenyl diselenide-supplemented diet and aerobic exercise on memory of middle-aged rats. Physiology and Behavior, 2014, 135, 125-129.	1.0	11
90	Strength training reduces circulating interleukin-6 but not brain-derived neurotrophic factor in community-dwelling elderly individuals. Age, 2014, 36, 9704.	3.0	48
91	Does physical activity prevent cognitive decline and dementia?: A systematic review and meta-analysis of longitudinal studies. BMC Public Health, 2014, 14, 510.	1.2	583
92	The impact of protein supplementation on cognitive performance in frail elderly. European Journal of Nutrition, 2014, 53, 803-812.	1.8	27
93	Physical activity program for patients with dementia and their relative caregivers: randomized clinical trial in Primary Health Care (AFISDEMyF study). BMC Neurology, 2014, 14, 63.	0.8	7
94	Levels of physical activity among a nationally representative sample of people in early old age: results of objective and self-reported assessments. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 58.	2.0	54
95	Non-pharmacological strategies to delay cognitive decline. Maturitas, 2014, 79, 170-173.	1.0	18
96	Effect of resistance-type exercise training with or without protein supplementation on cognitive functioning in frail and pre-frail elderly: Secondary analysis of a randomized, double-blind, placebo-controlled trial. Mechanisms of Ageing and Development, 2014, 136-137, 85-93.	2.2	73
97	The impact of exercise on the cognitive functioning of healthy older adults: A systematic review and meta-analysis. Ageing Research Reviews, 2014, 16, 12-31.	5.0	320
98	Lifestyle and health-related risk factors and risk of cognitive aging among older veterans. , 2014, 10, S111-S121.		46

#	Article	IF	Citations
99	Prevention of Alzheimer's Disease: A Global Challenge for Next Generation Neuroscientists. Journal of Alzheimer's Disease, 2014, 42, S515-S523.	1.2	13
100	Physical Activity and Cognition in the Northern Manhattan Study. Neuroepidemiology, 2014, 42, 100-106.	1.1	8
101	Clustering of Midlife Lifestyle Behaviors and Subsequent Cognitive Function: A Longitudinal Study. American Journal of Public Health, 2014, 104, e170-e177.	1.5	44
102	Physical Activity Is Positively Associated with Episodic Memory in Aging. Journal of the International Neuropsychological Society, 2015, 21, 780-790.	1.2	60
103	Age Moderates the Association of Aerobic Exercise with Initial Learning of an Online Task Requiring Cognitive Control. Journal of the International Neuropsychological Society, 2015, 21, 802-815.	1.2	8
104	Physical Activity as Protective Factor against Dementia: A Prospective Population-Based Study (NEDICES). Journal of the International Neuropsychological Society, 2015, 21, 861-867.	1.2	46
105	Physical Activity and Amyloidâ€Î² Brain Levels in Elderly Adults with Intact Cognition and Mild Cognitive Impairment. Journal of the American Geriatrics Society, 2015, 63, 1634-1639.	1.3	35
106	Exercise interventions for maintaining cognitive function in cognitively healthy people in late life. The Cochrane Library, 2015, , .	1.5	10
107	Exercise interventions for maintaining cognitive function in cognitively healthy people in mid life. The Cochrane Library, 0, , .	1.5	9
108	Moderate-to-High Intensity Physical Exercise in Patients with Alzheimerâ€™s Disease: A Randomized Controlled Trial. Journal of Alzheimer's Disease, 2016, 50, 443-453.	1.2	210
109	Exercise interventions for preventing dementia or delaying cognitive decline in people with mild cognitive impairment. The Cochrane Library, 0, , .	1.5	10
110	Osteoarthritis Increases the Risk of Dementia: A Nationwide Cohort Study in Taiwan. Scientific Reports, 2015, 5, 10145.	1.6	68
111	Physical Activity in the Prevention of Alzheimer's Disease. Kinesiology Review, 2015, 4, 28-38.	0.4	4
112	Associations between the settings of exercise habits and health-related outcomes in community-dwelling older adults. Journal of Physical Therapy Science, 2015, 27, 2207-2211.	0.2	11
113	Flavonol Intake and Cognitive Decline in Middle-Aged Adults. Journal of Medicinal Food, 2015, 18, 1327-1332.	0.8	22
114	Association Between Objectively Measured Physical Activity and Cognitive Function in Older Adultsâ€"The Reasons for Geographic and Racial Differences in Stroke Study. Journal of the American Geriatrics Society, 2015, 63, 2447-2454.	1.3	55
115	Treadmill Running Reverses Cognitive Declines due to Alzheimer Disease. Medicine and Science in Sports and Exercise, 2015, 47, 1814-1824.	0.2	61
116	Self-reported physical activity and objective aerobic fitness: differential associations with gray matter density in healthy aging. Frontiers in Aging Neuroscience, 2015, 7, 5.	1.7	16

#	Article	IF	Citations
117	A bidirectional relationship between physical activity and executive function in older adults. Frontiers in Human Neuroscience, 2014, 8, 1044.	1.0	140
118	New framework for rehabilitation Ã¢â‚¬â€œ fusion of cognitive and physical rehabilitation: the hope for dancing. Frontiers in Psychology, 2014, 5, 1478.	1.1	86
119	â€œLiving in a Communal Gardenâ€•Associated with Well-Being While Reducing Urban Sprawl by 40%: A Mixed-Methods Cross-Sectional Study. Frontiers in Public Health, 2015, 3, 173.	1.3	6
120	Positive affect and incident dementia among the old. Journal of Epidemiological Research, 2015, 2, .	0.6	4
121	Women and Health: the key for sustainable development. Lancet, The, 2015, 386, 1165-1210.	6.3	282
122	Attendance patterns and factors affecting participation in organized walks: an investigation of Natural England'sWalking for Healthprogramme. World Leisure Journal, 2015, 57, 104-117.	0.7	3
123	Physical activity, dietary habits and cognitive decline in over 65 years Italian outpatients with type 2 diabetes: a cross-sectional pilot study. International Diabetes Nursing, 2015, 12, 69-73.	0.1	2
124	Rehabilitation Using Kinect-based Games and Virtual Reality. Procedia Computer Science, 2015, 75, 161-168.	1.2	63
125	Objectively measured physical activity, brain atrophy, and white matter lesions in older adults with mild cognitive impairment. Experimental Gerontology, 2015, 62, 1-6.	1.2	39
126	Physical activity, brain, and cognition. Current Opinion in Behavioral Sciences, 2015, 4, 27-32.	2.0	229
127	Physical activity and dementia: Long-term follow-up study of adult twins. Annals of Medicine, 2015, 47, 81-87.	1.5	39
128	Changes in physical activity and cognitive decline in older adults living in the community. Age, 2015, 37, 20.	3.0	19
129	Components of Late-Life Exercise and Cognitive Function: an 8-Year Longitudinal Study. Prevention Science, 2015, 16, 568-577.	1.5	14
130	Gender differences in the longitudinal associations of depressive symptoms and leisure-time physical activity with cognitive decline in â‰¥57year-old Taiwanese. Preventive Medicine, 2015, 77, 68-73.	1.6	8
131	The influence of physical exercise and leisure activity on neuropsychological functioning in older adults. Age, 2015, 37, 9815.	3.0	26
132	Smoking and Cognitive Impairment Among Older Persons in Malaysia. American Journal of Alzheimer's Disease and Other Dementias, 2015, 30, 405-411.	0.9	16
133	Summary of the evidence on modifiable risk factors for cognitive decline and dementia: A populationâ€based perspective. Alzheimer's and Dementia, 2015, 11, 718-726.	0.4	1,187
135	Cognitive plasticity in older adults: effects of cognitive training and physical exercise. Annals of the New York Academy of Sciences, 2015, 1337, 1-6.	1.8	199

#	Article	IF	Citations
136	The Potential Role of Exercise in Neuro-Oncology. Frontiers in Oncology, 2015, 5, 85.	1.3	52
137	Physical activity and risk of bleeding in elderly patients taking anticoagulants. Journal of Thrombosis and Haemostasis, 2015, 13, 197-205.	1.9	28
138	Anti-dementia medications: current prescriptions in clinical practice and new agents in progress. Therapeutic Advances in Drug Safety, 2015, 6, 151-165.	1.0	32
140	Brain Health: The Importance of Recognizing Cognitive Impairment: An IAGG Consensus Conference. Journal of the American Medical Directors Association, 2015, 16, 731-739.	1.2	222
141	Individually modifiable risk factors to ameliorate cognitive aging: a systematic review and meta-analysis. Climacteric, 2015, 18, 678-689.	1.1	77
142	Dementia: definitions and types. Nursing Standard (Royal College of Nursing (Great Britain): 1987), 2015, 29, 37-42.	0.1	88
143	Physical Activity and Cognitive Vitality. Annual Review of Psychology, 2015, 66, 769-797.	9.9	266
144	Leisureâ€time physical activity from midâ€to late life, body mass index, and risk of dementia. Alzheimer's and Dementia, 2015, 11, 434.	0.4	163
145	Cognitive health and Mediterranean Diet: Just diet or lifestyle pattern?. Ageing Research Reviews, 2015, 20, 74-78.	5.0	95
146	The History of Research on Chronic Physical Activity and Cognitive Performance. , 2016, , 29-42.		5
147	Effects of a 12-Week Municipal Dementia Prevention Program on Cognitive/Motor Functions among the Community-Dwelling Elderly. Geriatrics (Switzerland), 2016, 1, 18.	0.6	2
148	Cognitive Decline in Heart Failure: More Attention is Needed. Cardiac Failure Review, 2016, 2, 106-109.	1.2	40
149	A Bidirectional Relationship between Executive Function and Health Behavior: Evidence, Implications, and Future Directions. Frontiers in Neuroscience, 2016, 10, 386.	1.4	121
150	Exercise, Cognition, and Health. , 2016, , 187-201.		1
151	Effects of combined physical and cognitive training on fitness and neuropsychological outcomes in healthy older adults. Clinical Interventions in Aging, 2016, Volume 11, 1287-1299.	1.3	92
152	Intergenerational policy and workforce participation in Australia: using health as a metric. Health Promotion International, 2018, 33, daw044.	0.9	0
153	Application and Revision of Montreal Cognitive Assessment in China's Military Retirees with Mild Cognitive Impairment. PLoS ONE, 2016, 11, e0145547.	1.1	7
155	Exercise and cognition. , 0, , 321-338.		0

#	Article	IF	Citations
156	Intra-Individual Variability of Physical Activity in Older Adults With and Without Mild Alzheimerâ€™s Disease. PLoS ONE, 2016, 11, e0153898.	1.1	26
157	Physical Activity Is Associated with Reduced Implicit Learning but Enhanced Relational Memory and Executive Functioning in Young Adults. PLoS ONE, 2016, 11, e0162100.	1.1	18
158	Thinking, Walking, Talking: Integratory Motor and Cognitive Brain Function. Frontiers in Public Health, 2016, 4, 94.	1.3	209
159	Physical exercise for brain health in later life: how does it work?. , 0, , 147-163.		1
160	The Chronic Exerciseâ€“Cognition Interaction. , 2016, , 187-209.		13
161	Mild cognitive impairment in a Spanish representative sample: prevalence and associated factors. International Journal of Geriatric Psychiatry, 2016, 31, 858-867.	1.3	63
162	A Case Study on Promoting Neuroplasticity in a Patient With Schizophrenia. Perspectives in Psychiatric Care, 2016, 52, 95-101.	0.9	0
163	Prevention of cognitive and physical decline by enjoyable walkingâ€habituation program based on brainâ€activating rehabilitation. Geriatrics and Gerontology International, 2016, 16, 701-708.	0.7	4
164	Gait speed in older people: an easy test for detecting cognitive impairment, functional independence, and health state. Psychogeriatrics, 2016, 16, 165-171.	0.6	40
165	Kicking Back Cognitive Ageing: Leg Power Predicts Cognitive Ageing after Ten Years in Older Female Twins. Gerontology, 2016, 62, 138-149.	1.4	36
166	Midlife Physical Activity and Cognition Later in Life: A Prospective Twin Study. Journal of Alzheimer's Disease, 2016, 54, 1303-1317.	1.2	16
167	Predicting dementia in primary care patients with a cardiovascular health metric: a prospective population-based study. BMC Neurology, 2016, 16, 116.	0.8	33
168	Physical Activity, Fitness, Cognitive Function, and Academic Achievement in Children. Medicine and Science in Sports and Exercise, 2016, 48, 1197-1222.	0.2	1,118
169	Cerebral Microbleeds and Lacunar Infarcts Are Associated with Walking Speed Independent of Cognitive Performance in Middle-Aged to Older Adults. Gerontology, 2016, 62, 500-507.	1.4	20
170	Guidelines for Adult Stroke Rehabilitation and Recovery. Stroke, 2016, 47, e98-e169.	1.0	1,847
171	Exercise and cerebrovascular plasticity. Progress in Brain Research, 2016, 225, 243-268.	0.9	38
172	Predictors of ageing-related decline across multiple cognitive functions. Intelligence, 2016, 59, 115-126.	1.6	112
173	Cognitive change is more positively associated with an active lifestyle than with training interventions in older adults at risk of dementia: a controlled interventional clinical trial. BMC Psychiatry, 2016, 16, 315.	1.1	43

#	Article	IF	Citations
174	Effects of Exercise on Cognition: The Finnish Alzheimer Disease Exercise Trial: A Randomized, Controlled Trial. Journal of the American Geriatrics Society, 2016, 64, 731-738.	1.3	100
175	Cognitive Decline and Recovery in Alcohol Abuse. Journal of Molecular Neuroscience, 2016, 60, 383-389.	1.1	30
176	Temporal Relationship Between Cognitive and Physical Performance in Middle-Aged to Oldest Old People. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 72, glw133.	1.7	32
177	How Does Exercise Reduce the Rate of Age-Associated Cognitive Decline? A Review of Potential Mechanisms. Journal of Alzheimer's Disease, 2016, 55, 1-18.	1.2	134
178	Aerobic exercise ameliorates cognitive function in older adults with mild cognitive impairment: a systematic review and meta-analysis of randomised controlled trials. British Journal of Sports Medicine, 2016, 50, 1443-1450.	3.1	207
179	Quantifying the Association Between Physical Activity and Cardiovascular Disease and Diabetes: A Systematic Review and Metaâ€Analysis. Journal of the American Heart Association, 2016, 5, .	1.6	411
180	Cerebrospinal Fluid Amyloid Beta and Tau Concentrations Are Not Modulated by 16 Weeks of Moderate- to High-Intensity Physical Exercise in Patients with Alzheimer Disease. Dementia and Geriatric Cognitive Disorders, 2016, 42, 146-158.	0.7	40
181	Healthy ageing: Evidence that improvement is possible at every age. European Geriatric Medicine, 2016, 7, 298-305.	1.2	40
182	Physical activity and cognitive function among older adults in China: A systematic review. Journal of Sport and Health Science, 2016, 5, 287-296.	3.3	40
183	Developmental Patterns of Cognitive Function and Associated Factors among the Elderly in Taiwan. Scientific Reports, 2016, 6, 33486.	1.6	36
184	Timing of Physical Activity, Apolipoprotein E Îµ4 Genotype, and Risk of Incident Mild Cognitive Impairment. Journal of the American Geriatrics Society, 2016, 64, 2479-2486.	1.3	23
185	Costâ€effectiveness of exercise as a therapy for behavioural and psychological symptoms of dementia within the EVIDEMâ€E randomised controlled trial. International Journal of Geriatric Psychiatry, 2016, 31, 656-665.	1.3	28
186	Promoting brain health through exercise and diet in older adults: a physiological perspective. Journal of Physiology, 2016, 594, 4485-4498.	1.3	77
187	Exercise prescription for the older population: The interactions between physical activity, sedentary time, and adequate nutrition in maintaining musculoskeletal health. Maturitas, 2016, 93, 78-82.	1.0	45
188	What physical performance measures predict incident cognitive decline among intact older adults? A 4.4year follow up study. Experimental Gerontology, 2016, 81, 110-118.	1.2	68
189	The cross-sectional association between severity of non-cognitive disability and self-reported worsening memory. Disability and Health Journal, 2016, 9, 289-297.	1.6	0
190	Provider, father, and bro â€“ Sedentary MÄori men and their thoughts on physical activity. International Journal for Equity in Health, 2016, 15, 22.	1.5	25
191	Physical activity delays hippocampal neurodegeneration and rescues memory deficits in an Alzheimer disease mouse model. Translational Psychiatry, 2016, 6, e800-e800.	2.4	64

#	Article	IF	Citations
192	High daytime and nighttime ambulatory pulse pressure predict poor cognitive function and mild cognitive impairment in hypertensive individuals. Journal of Cerebral Blood Flow and Metabolism, 2016, 36, 253-263.	2.4	14
193	The effect of physical activity on cognitive function in patients with dementia: A meta-analysis of randomized control trials. Ageing Research Reviews, 2016, 25, 13-23.	5.0	455
194	Aging and Functional Health Literacy: A Systematic Review and Meta-Analysis. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2016, 71, 445-457.	2.4	130
195	Updating the Evidence for Physical Activity: Summative Reviews of the Epidemiological Evidence, Prevalence, and Interventions to Promote â€œActive Agingâ€. Gerontologist, The, 2016, 56, S268-S280.	2.3	475
196	Leisure-time physical activity associates with cognitive decline. Neurology, 2016, 86, 1897-1903.	1.5	65
197	Light physical activity is positively associated with cognitive performance in older community dwelling adults. Journal of Science and Medicine in Sport, 2016, 19, 877-882.	0.6	48
198	Preventing dementia by promoting physical activity and the long-term impact on health and social care expenditures. Preventive Medicine, 2016, 85, 78-83.	1.6	18
199	Efficacy of lifestyle interventions on clinical and neuroimaging outcomes in elderly. Ageing Research Reviews, 2016, 25, 1-12.	5.0	17
200	Mild cognitive decline. A position statement of the Cognitive Decline Group of the European Innovation Partnership for Active and Healthy Ageing (EIPAHA). Maturitas, 2016, 83, 83-93.	1.0	39
201	Fitness, but not physical activity, is related to functional integrity of brain networks associated with aging. NeuroImage, 2016, 131, 113-125.	2.1	171
202	Association of long-term dietary fat intake, exercise, and weight with later cognitive function in the Finnish Diabetes Prevention Study. Journal of Nutrition, Health and Aging, 2016, 20, 146-154.	1.5	35
203	Systematic review of physical activity and cognitive development in early childhood. Journal of Science and Medicine in Sport, 2016, 19, 573-578.	0.6	202
204	State of the Art Review. American Journal of Lifestyle Medicine, 2017, 11, 42-57.	0.8	38
205	Relationship between mode of sport training and general cognitive performance. Journal of Sport and Health Science, 2017, 6, 89-95.	3.3	52
206	Social participation predicts cognitive functioning in aging adults over time: comparisons with physical health, depression, and physical activity. Aging and Mental Health, 2017, 21, 133-146.	1.5	170
207	Developing a broad categorisation scheme to describe risk factors for mental illness, for use in prevention policy and planning. Australian and New Zealand Journal of Psychiatry, 2017, 51, 230-240.	1.3	23
208	Development of a memory center for older adults in Almaty, Kazakhstan: Innovative Practice. Dementia, 2017, 16, 665-672.	1.0	2
209	The Effects of a Multicomponent Dyadic Intervention With Physical Exercise on the Cognitive Functioning of People With Dementia: A Randomized Controlled Trial. Journal of Aging and Physical Activity, 2017, 25, 539-552.	0.5	21

#	Article	IF	Citations
210	Hippocampal atrophy and memory dysfunction associated with physical inactivity in communityâ€dwelling elderly subjects: The Sefuri study. Brain and Behavior, 2017, 7, e00620.	1.0	36
211	Personalising exercise recommendations for brain health: considerations and future directions. British Journal of Sports Medicine, 2017, 51, 636-639.	3.1	81
212	Other Approaches: From Neurofeedback to Cognitive-Enhancing Drugs. , 2017, , 237-316.		1
213	Impact of poor sleep quality and physical inactivity on cognitive function in communityâ€dwelling older adults. Geriatrics and Gerontology International, 2017, 17, 1823-1828.	0.7	20
214	The study of exercise and health services platform for prevention of dementia. Cluster Computing, 2017, 20, 867-872.	3.5	1
215	Sex differences in exercise efficacy to improve cognition: A systematic review and meta-analysis of randomized controlled trials in older humans. Frontiers in Neuroendocrinology, 2017, 46, 71-85.	2.5	275
216	Objectively Measured Physical Activity and Cognitive Function in Older Adults. Medicine and Science in Sports and Exercise, 2017, 49, 47-53.	0.2	94
217	The Influence of Exercise on Cognitive Function in Older Hispanic/Latino Adults: Results From the â€œÂ¡Caminemos!â€•Study. Gerontologist, The, 2017, 57, 1072-1083.	2.3	20
218	Home-Based Physical Behavior in Late Stage Parkinson Disease Dementia: Differences between Cognitive Subtypes. Neurodegenerative Diseases, 2017, 17, 135-144.	0.8	10
219	Arthritis and cognitive impairment in older adults. Rheumatology International, 2017, 37, 955-961.	1.5	14
220	Mild Cognitive Impairment. Clinics in Geriatric Medicine, 2017, 33, 325-337.	1.0	245
221	Complementary and Integrative Interventions for Chronic Neurologic Conditions Encountered in the Primary Care Office. Primary Care - Clinics in Office Practice, 2017, 44, 305-322.	0.7	1
222	Integrating Health Promotion Into Physical Therapy Practice to Improve Brain Health and Prevent Alzheimer Disease. Journal of Neurologic Physical Therapy, 2017, 41, S55-S62.	0.7	18
223	Role of physical exercise on cognitive function in healthy older adults: A systematic review of randomized clinical trials. Ageing Research Reviews, 2017, 37, 117-134.	5.0	142
224	Physical activity for paediatric rheumatic diseases: standing up against old paradigms. Nature Reviews Rheumatology, 2017, 13, 368-379.	3.5	48
225	Impact of the Educational Boost Your Brain and Memory Program Among Senior Living Residents. International Journal of Aging and Human Development, 2017, 85, 456-471.	1.0	0
226	Leisure-time physical activity and risk of disability incidence: A 12-year prospective cohort study among young elderly of the same age at baseline. Journal of Epidemiology, 2017, 27, 538-545.	1.1	17
227	Physical Activity, Aging, and Physiological Function. Physiology, 2017, 32, 152-161.	1.6	117

#	Article	IF	Citations
228	The effects of an extensive exercise programme on the progression of Mild Cognitive Impairment (MCI): study protocol for a randomised controlled trial. BMC Geriatrics, 2017, 17, 75.	1.1	35
229	Association between exercise habits and subcortical gray matter volumes in healthy elderly people: A population-based study in Japan. ENeurologicalSci, 2017, 7, 1-6.	0.5	12
230	Physical activity and sedentary behavior levels in children and adolescents with type 1 diabetes using insulin pump or injection therapy â€“ The importance of parental activity profile. Journal of Diabetes and Its Complications, 2017, 31, 381-386.	1.2	27
231	Physical inactivity and cognitive impairment in Korean older adults: gender differences in potential covariates. Annals of Human Biology, 2017, 44, 729-737.	0.4	7
232	Sedentary time in older adults: a critical review of measurement, associations with health, and interventions. British Journal of Sports Medicine, 2017, 51, 1539-1539.	3.1	155
233	Dementia prevention, intervention, and care. Lancet, The, 2017, 390, 2673-2734.	6.3	4,228
234	Practical applications of physical activity for successful cognitive aging. JAAPA: Official Journal of the American Academy of Physician Assistants, 2017, 30, 30-35.	0.1	6
235	A Preliminary Study on Educating Hospitalized Geriatric Vascular Patients on the Use of Movement-Induced Computer Games to Improve Exercise Attitudes. Activities, Adaptation and Aging, 2017, 41, 129-137.	1.7	2
236	Inter-relationships between physical activity, body mass index, sedentary time, and cognitive functioning in younger and older adults: cross-sectional analysis of the Canadian Community Health Survey. Public Health, 2017, 151, 98-105.	1.4	5
237	Effects of Physical Exercise on Alzheimerâ€™s Disease Biomarkers: A Systematic Review of Intervention Studies. Journal of Alzheimer's Disease, 2017, 61, 359-372.	1.2	60
238	Physical Fitness in Older People Recently Diagnosed with Cognitive Impairment Compared to Older People Recently Discharged from Hospital. Dementia and Geriatric Cognitive Disorders Extra, 2017, 6, 396-406.	0.6	6
239	Mild cognitive impairment and physical activity in the general population: Findings from six low- and middle-income countries. Experimental Gerontology, 2017, 100, 100-105.	1.2	43
241	Risk of Dementia in Patients with Spinal Cord Injury: A Nationwide Population-Based Cohort Study. Journal of Neurotrauma, 2017, 34, 615-622.	1.7	38
242	The Frequency and Health Benefits of Physical Activity for Older Adults. Population Health Management, 2017, 20, 199-207.	0.8	71
243	Combined Effects of Physical Activity and Obesity on Cognitive Function: Independent, Overlapping, Moderator, and Mediator Models. Sports Medicine, 2017, 47, 449-468.	3.1	36
244	Lively Social Space, Well-Being Activity, and Urban Design: Findings From a Low-Cost Community-Led Public Space Intervention. Environment and Behavior, 2017, 49, 685-716.	2.1	62
245	Targeting Neuroinflammation to Treat Alzheimerâ€™s Disease. CNS Drugs, 2017, 31, 1057-1082.	2.7	182
246	Epidemiology and risk factors for dementia. , 0, , 44-56.		0

#	Article	IF	Citations
247	Physical activity promotion for older adults with cognitive impairments. Journal of Health Psychology Research, 2017, 29, 161-168.	0.0	0
248	Physical activity, cognitive decline, and risk of dementia: 28 year follow-up of Whitehall II cohort study. BMJ: British Medical Journal, 2017, 357, j2709.	2.4	248
249	Effect of exercise on cognitive function in chronic disease patients: a meta-analysis and systematic review of randomized controlled trials. Clinical Interventions in Aging, 2017, Volume 12, 773-783.	1.3	45
250	Exercise-dependent BDNF as a Modulatory Factor for the Executive Processing of Individuals in Course of Cognitive Decline. A Systematic Review. Frontiers in Psychology, 2017, 8, 584.	1.1	51
251	Increased Physical Fitness Is Associated with Higher Executive Functioning in People with Dementia. Frontiers in Public Health, 2017, 5, 346.	1.3	13
252	The Association between the Mediterranean Dietary Pattern and Cognitive Health: A Systematic Review. Nutrients, 2017, 9, 674.	1.7	136
253	High-intensity training enhances executive function in children in a randomized, placebo-controlled trial. ELife, 2017, 6, .	2.8	59
254	Aerobic Exercise Intervention, Cognitive Performance, and Brain Structure: Results from the Physical Influences on Brain in Aging (PHIBRA) Study. Frontiers in Aging Neuroscience, 2016, 8, 336.	1.7	167
255	Isometric Exercise Training for Managing Vascular Risk Factors in Mild Cognitive Impairment and Alzheimerâ€™s Disease. Frontiers in Aging Neuroscience, 2017, 9, 48.	1.7	17
256	Neuroprotective Effects of Physical Activity: Evidence from Human and Animal Studies. Frontiers in Neurology, 2017, 8, 188.	1.1	93
257	No Evidence That Short-Term Cognitive or Physical Training Programs or Lifestyles Are Related to Changes in White Matter Integrity in Older Adults at Risk of Dementia. Frontiers in Human Neuroscience, 2017, 11, 110.	1.0	27
258	Impact of Physical Activity on Cognitive Decline, Dementia, and Its Subtypes: Meta-Analysis of Prospective Studies. BioMed Research International, 2017, 2017, 1-13.	0.9	160
259	Lifestyle Modulators of Neuroplasticity: How Physical Activity, Mental Engagement, and Diet Promote Cognitive Health during Aging. Neural Plasticity, 2017, 2017, 1-22.	1.0	168
260	A four-domain approach of frailty explored in the Doetinchem Cohort Study. BMC Geriatrics, 2017, 17, 196.	1.1	48
261	Effects of physically active video gaming on cognition and activities of daily living in childhood brain tumor survivors: a randomized pilot study. Neuro-Oncology Practice, 2017, 4, 98-110.	1.0	23
262	Moderate intensity physical activity associates with CSF biomarkers in a cohort at risk for Alzheimer's disease. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 188-195.	1.2	51
263	The Physical Activity and Alzheimerâ€™s Disease (PAAD) Study: Cognitive outcomes. Annals of Behavioral Medicine, 2018, 52, 175-185.	1.7	13
265	Effects of physical activity on delayed memory measures in randomized controlled trials with nonclinical older, mild cognitive impairment, and dementia participants. Journal of Clinical and Experimental Neuropsychology, 2018, 40, 874-886.	0.8	5

#	Article	IF	Citations
266	A Systematic Review of Culturally Specific Interventions to Increase Physical Activity for Older Asian Americans. Journal of Cardiovascular Nursing, 2018, 33, 313-321.	0.6	6
267	Cognitive disability in adult patients with brain tumors. Cancer Treatment Reviews, 2018, 65, 33-40.	3.4	46
268	Physical Activity as a Strategy to Promote Cognitive Health Among Older People. , 2018, , 693-711.		0
269	Physical activity correlates in people with mild cognitive impairment: findings from six low- and middle-income countries. Public Health, 2018, 156, 15-25.	1.4	11
270	Active travel, public transportation use, and daily transport among older adults: The association of built environment. Journal of Transport and Health, 2018, 9, 288-298.	1.1	78
271	Physical activity and trajectories in cognitive function: English Longitudinal Study of Ageing. Journal of Epidemiology and Community Health, 2018, 72, 477-483.	2.0	69
272	A pilot study to assess the effect of acute exercise on brain glutathione. Free Radical Research, 2018, 52, 57-69.	1.5	6
273	Effect of physical activity on cognitive flexibility, depression and RBD in healthy elderly. Clinical Neurology and Neurosurgery, 2018, 165, 88-93.	0.6	26
274	Exercise Training for Preventing Dementia, Mild Cognitive Impairment, and Clinically Meaningful Cognitive Decline: A Systematic Review and Meta-analysis. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 1504-1511.	1.7	61
275	Is Fear of Falling Associated With Decline in Global Cognitive Functioning in Older Adults: Findings From the Irish Longitudinal Study on Ageing. Journal of the American Medical Directors Association, 2018, 19, 248-254.e3.	1.2	24
276	A novel language-neutral Visual Cognitive Assessment TestÂ(VCAT): validation in four Southeast Asian countries. Alzheimer's Research and Therapy, 2018, 10, 6.	3.0	13
277	Clinical impact of physical exercise on sleep disorder as assessed by actigram in patients with chronic pancreatitis: a study protocol for a randomised controlled trial. BMJ Open Gastroenterology, 2018, 5, e000193.	1.1	4
278	Implication of exercise interventions on sleep disturbance in patients with pancreatic cancer: a study protocol for a randomised controlled trial. BMJ Open Gastroenterology, 2018, 5, e000196.	1.1	7
279	Aerobic Exercise: Evidence for a Direct Brain Effect to Slow Parkinson Disease Progression. Mayo Clinic Proceedings, 2018, 93, 360-372.	1.4	96
280	Midlife cardiovascular fitness and dementia. Neurology, 2018, 90, e1298-e1305.	1.5	128
281	Association between physical activity and walking capacity with cognitive function in peripheral artery disease patients. European Journal of Vascular and Endovascular Surgery, 2018, 55, 672-678.	0.8	23
282	Risk Factors and Prevention in Alzheimerâ€™s Disease and Dementia. , 2018, , 93-112.		3
283	Resistance training is linked to heightened positive motivational state and lower negative affect among healthy women aged 65â€“70. Journal of Women and Aging, 2018, 30, 366-381.	0.5	15

#	Article	IF	Citations
284	Exercise as a Positive Modulator of Brain Function. Molecular Neurobiology, 2018, 55, 3112-3130.	1.9	63
285	A Longitudinal Analysis of the Impact of Physical Activity on Neurocognitive Functioning Among HIV-Infected Adults. AIDS and Behavior, 2018, 22, 1562-1572.	1.4	34
286	Expectation for Physical Activity to Minimize Dementia Risk and Physical Activity Level Among Older Adults. Journal of Aging and Physical Activity, 2018, 26, 146-154.	0.5	2
287	Selfâ€rated physical fitness and estimated maximal oxygen uptake in relation to allâ€cause and causeâ€specific mortality. Scandinavian Journal of Medicine and Science in Sports, 2018, 28, 532-540.	1.3	11
288	Physical activity modifies the influence of apolipoprotein E Îµ4 allele and type 2 diabetes on dementia and cognitive impairment among older Mexican Americans. Alzheimer's and Dementia, 2018, 14, 1-9.	0.4	54
289	Healthy cognitive ageing in the Lothian Birth Cohort studies: marginal gains not magic bullet. Psychological Medicine, 2018, 48, 187-207.	2.7	51
290	Association between glycemic load and cognitive function in community-dwelling older adults: Results from the Brain in Motion study. Clinical Nutrition, 2018, 37, 1690-1699.	2.3	9
291	The age-related slow increase in amyloid pathology in APP.V717I mice activates microglia, but does not alter hippocampal neurogenesis. Neurobiology of Aging, 2018, 61, 112-123.	1.5	6
292	Do adults with Down syndrome do the same amount of physical activity as adults without disability? A proof of principle study. Journal of Applied Research in Intellectual Disabilities, 2018, 31, 459-465.	1.3	18
293	Physical Activity in Preventing Alzheimerâ€™s Disease and Cognitive Decline: A Narrative Review. Sports Medicine, 2018, 48, 29-44.	3.1	33
294	Prevalence and factors associated with mild cognitive impairment among Chinese older adults with depression. Geriatrics and Gerontology International, 2018, 18, 263-268.	0.7	17
295	Doseâ€“Response Association Between Physical Activity and Cognitive Function in a National Sample of Older Adults. American Journal of Health Promotion, 2018, 32, 554-560.	0.9	27
296	Construing action abstractly and experiencing autonomy: Implications for physical activity and diet. Motivation and Emotion, 2018, 42, 161-177.	0.8	5
297	Physical activity across adulthood and subjective cognitive function in older men. European Journal of Epidemiology, 2018, 33, 79-87.	2.5	21
298	The Association Between Self-Regulation and Daily Sports Activities in a Nationally Representative Sample of Older Adults. Findings From the German Ageing Survey. Frontiers in Physiology, 2018, 9, 1763.	1.3	0
299	APLICACIÃ“N DE EJERCICIOS DE BRAIN GYMÂ® EN PERSONAS INSTITUCIONALIZADAS CON DETERIORO COGNITIVO. Revista Internacional De Medicina Y Ciencias De La Actividad Fisica Y Del Deporte, 2018, 18, 753.	0.1	1
300	Patterns of Physical Activity and Sedentary Behavior for Older Adults with Alzheimerâ€™s Disease, Mild Cognitive Impairment, and Cognitively Normal in Hong Kong. Journal of Alzheimer's Disease, 2018, 66, 1453-1462.	1.2	32
301	Decomposing the within-person and between-person sources of variation in physical activity-cognition associations for low-active older adults. Psychology and Health, 2018, 33, 1431-1455.	1.2	8

#	Article	IF	Citations
302	Diverting dementia. JAAPA: Official Journal of the American Academy of Physician Assistants, 2018, 31, 13-19.	0.1	1
303	The effect of aerobic dance intervention on brain spontaneous activity in older adults with mild cognitive impairment: A restingâ€‘state functional MRI study. Experimental and Therapeutic Medicine, 2019, 17, 715-722.	0.8	27
304	Depressive symptoms as a barrier to engagement in physical activity in older adults with and without Alzheimerâ€™s disease. PLoS ONE, 2018, 13, e0208581.	1.1	23
305	Effect of Physical Activity on the Progression of Alzheimerâ€™s Disease: The Clinical Research Center for Dementia of South Korea Study. Journal of Alzheimer's Disease, 2018, 66, 249-261.	1.2	13
306	Relationship between physical activity, cognition, and Alzheimer pathology in autosomal dominant Alzheimer's disease. Alzheimer's and Dementia, 2018, 14, 1427-1437.	0.4	51
307	Physical activity measured with wrist and ankle accelerometers: Age, gender, and BMI effects. PLoS ONE, 2018, 13, e0195996.	1.1	7
308	Physical Activity Predicts Population-Level Age-Related Differences in Frontal White Matter. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 236-243.	1.7	22
309	Physical activity for brain health in older adults. Applied Physiology, Nutrition and Metabolism, 2018, 43, 1105-1112.	0.9	60
310	Mediterranean Lifestyle in Relation to Cognitive Health: Results from the HELIAD Study. Nutrients, 2018, 10, 1557.	1.7	46
311	Weightâ€Loss Outcomes from a Pilot Study of African Dance in Older African Americans. Obesity, 2018, 26, 1893-1897.	1.5	4
312	An Active Lifestyle Reinforces the Effect of a Healthy Diet on Cognitive Function: A Population-Based Longitudinal Study. Nutrients, 2018, 10, 1297.	1.7	11
313	Social-Demographic Correlates of Leisure-Time Physical Activities: a Secondary Data Analysis of a Large-Scale Survey in the U.S.. International Journal of the Sociology of Leisure, 2018, 1, 261-282.	2.0	4
314	Cognitive Impairment Along the Course of Depression: Non-Pharmacological Treatment Options. Psychopathology, 2018, 51, 295-305.	1.1	29
315	Association of objectively measured physical activity with brain structure: UK Biobank study. Journal of Internal Medicine, 2018, 284, 439-443.	2.7	49
316	Sexual Activity and Cognitive Decline in Older Adults. Archives of Sexual Behavior, 2018, 47, 1711-1719.	1.2	14
317	Cognitive Strategies and Physical Activity in Older Adults: A Discriminant Analysis. Journal of Aging Research, 2018, 2018, 1-9.	0.4	8
318	Exercise Intervention Associated with Cognitive Improvement in Alzheimerâ€™s Disease. Neural Plasticity, 2018, 2018, 1-10.	1.0	81
319	Effects of golf training on cognition in older adults: a randomised controlled trial. Journal of Epidemiology and Community Health, 2018, 72, 944-950.	2.0	21

#	Article	IF	Citations
320	The effect of lifestyle on late-life cognitive change under different socioeconomic status. PLoS ONE, 2018, 13, e0197676.	1.1	39
322	Assessment of the usability of an immersive virtual supermarket for the cognitive rehabilitation of elderly patients: A pilot study on young adults. , 2018, , .		18
323	Can social support and physical activity buffer cognitive impairment in individuals with depressive symptoms? Results from a representative sample of young to older adults. Journal of Affective Disorders, 2018, 239, 102-106.	2.0	6
324	How the evidence stacks up for preventing Alzheimerâ€™s disease. Nature, 2018, 559, S18-S20.	13.7	27
325	TATC. , 2018, , .		28
326	Self-rated intensity of habitual physical activities is positively associated with dopamine D2/3 receptor availability and cognition. NeuroImage, 2018, 181, 605-616.	2.1	29
327	Physical activity effects on the individual alpha peak frequency of older adults with and without genetic risk factors for Alzheimerâ€™s Disease: A MEG study. Clinical Neurophysiology, 2018, 129, 1981-1989.	0.7	17
328	The effects of physical exercise on executive function in community-dwelling older adults living with Alzheimerâ€™s-type dementia: A systematic review. Ageing Research Reviews, 2018, 47, 159-167.	5.0	52
329	Effects of Physical Activity in Nursing Home Residents with Dementia: A Randomized Controlled Trial. Dementia and Geriatric Cognitive Disorders, 2018, 46, 60-80.	0.7	56
330	The association between age and accelerometry-derived types of habitual daily activity: an observational study over the adult life span in the Netherlands. BMC Public Health, 2018, 18, 824.	1.2	17
331	Psychosocial interventions for Alzheimerâ€™s disease cognitive symptoms: a Bayesian network meta-analysis. BMC Geriatrics, 2018, 18, 175.	1.1	67
332	Thinking While Moving or Moving While Thinking â€“ Concepts of Motor-Cognitive Training for Cognitive Performance Enhancement. Frontiers in Aging Neuroscience, 2018, 10, 228.	1.7	119
333	The effects of volume versus intensity of long-term voluntary exercise on physiology and behavior in C57/Bl6 mice. Physiology and Behavior, 2018, 194, 218-232.	1.0	13
334	Neuroimaging, neuromodulation, and population health: the neuroscience of chronic disease prevention. Annals of the New York Academy of Sciences, 2018, 1428, 240-256.	1.8	16
335	Successful Memory Aging. Annual Review of Psychology, 2019, 70, 219-243.	9.9	162
336	Physical Activity and Trajectories of Cognitive Change in Community-Dwelling Older Adults: The Rancho Bernardo Study. Journal of Alzheimer's Disease, 2019, 71, 109-118.	1.2	15
337	Long-term voluntary wheel running does not alter vascular amyloid burden but reduces neuroinflammation in the Tg-SwDI mouse model of cerebral amyloid angiopathy. Journal of Neuroinflammation, 2019, 16, 144.	3.1	21
338	Protective effect of exercise training against the progression of Alzheimerâ€™s disease in 3xTg-AD mice. Behavioural Brain Research, 2019, 374, 112105.	1.2	46

#	Article	IF	Citations
339	Traumatic Brain Injury Modifies the Relationship Between Physical Activity and Global and Cognitive Health: Results From the Barcelona Brain Health Initiative. Frontiers in Behavioral Neuroscience, 2019, 13, 135.	1.0	13
340	Vascular Cognitive Impairment. , 2019, , 267-276.		0
341	Active body, healthy brain: Exercise for healthy cognitive aging. International Review of Neurobiology, 2019, 147, 95-120.	0.9	13
342	Accelerometerâ€determined physical activity and cognitive function in middleâ€aged and older adults from two generations of the Framingham Heart Study. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 618-626.	1.8	36
343	Physical Exercise in the Oldest Old. , 2019, 9, 1281-1304.		79
344	Roles of myokines in exercise-induced improvement of neuropsychiatric function. Pflugers Archiv European Journal of Physiology, 2019, 471, 491-505.	1.3	95
345	Pathways of Prevention: A Scoping Review of Dietary and Exercise Interventions for Neurocognition. Brain Plasticity, 2019, 5, 3-38.	1.9	18
346	Perception of memory decline in physically active elderly: comparison between practitioners of systematized and non-systematized physical exercises. Motriz Revista De Educacao Fisica, 2019, 25, .	0.3	1
347	The Roles of Physical Activity and Inflammation in Mortality, Cognition, and Depressive Symptoms Among Older Mexican Americans. American Journal of Epidemiology, 2019, 188, 1944-1952.	1.6	3
348	The Relationship among Cognition, Psychological Well-being, Physical Activity and Demographic Data in People over 80 Years of Age. Experimental Aging Research, 2019, 45, 400-409.	0.6	9
349	Benefit effect of REM-sleep deprivation on memory impairment induced by intensive exercise in male wistar rats: with respect to hippocampal BDNF and TrkB . Nature and Science of Sleep, 2019, Volume 11, 179-188.	1.4	27
350	The Beneficial Effect of Physical Exercise on Cognitive Function in a Non-dementia Aging Chinese Population. Frontiers in Aging Neuroscience, 2019, 11, 238.	1.7	24
351	Generalizing age effects on brain structure and cognition: A twoâ€study comparison approach. Human Brain Mapping, 2019, 40, 2305-2319.	1.9	31
352	Changes in Moderate Intensity Physical Activity Are Associated With Better Cognition in the Multilevel Intervention for Physical Activity in Retirement Communities (MIPARC) Study. American Journal of Geriatric Psychiatry, 2019, 27, 1110-1121.	0.6	13
353	Physical Exercise as Personalized Medicine for Dementia Prevention?. Frontiers in Physiology, 2019, 10, 672.	1.3	36
354	No changes in corticospinal excitability, biochemical markers, and working memory after six weeks of highâ€intensity interval training in sedentary males. Physiological Reports, 2019, 7, e14140.	0.7	30
355	Neuroprotective Agents. Springer Protocols, 2019, , 45-173.	0.1	1
356	Moderateâ€to highâ€intensity exercise does not modify cortical Î²â€amyloid in Alzheimer's disease. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 208-215.	1.8	20

#	Article	IF	Citations
357	Cognitive resources moderate the adverse impact of poor perceived neighborhood conditions on self-reported physical activity of older adults. Preventive Medicine, 2019, 126, 105741.	1.6	40
358	The relation between brain signal complexity and task difficulty on an executive function task. NeuroImage, 2019, 198, 104-113.	2.1	15
359	The effect of exercise on memory and BDNF signaling is dependent on intensity. Brain Structure and Function, 2019, 224, 1975-1985.	1.2	40
360	Microbiota Alterations in Alzheimerâ€™s Disease: Involvement of the Kynurenine Pathway and Inflammation. Neurotoxicity Research, 2019, 36, 424-436.	1.3	32
361	Preventing Alzheimerâ€™s: Our Most Urgent Health Care Priority. American Journal of Lifestyle Medicine, 2019, 13, 451-461.	0.8	18
363	Modifiable Lifestyle Factors and Cognitive Function in Older People: A Cross-Sectional Observational Study. Frontiers in Neurology, 2019, 10, 401.	1.1	46
364	Multifaceted intervention to enhance cognition in older people at risk of cognitive decline: study protocol for the Protein Omega-3 and Vitamin D Exercise Research (PONDER) study. BMJ Open, 2019, 9, e024145.	0.8	4
365	Interventions for cognitive problems in adults with brain cancer: A narrative review. European Journal of Cancer Care, 2019, 28, e13088.	0.7	31
366	Contrasting performance between physically active and sedentary older people playing exergames. Medicine (United States), 2019, 98, e14213.	0.4	11
367	Translational research on reserve against neurodegenerative disease: consensus report of the International Conference on Cognitive Reserve in the Dementias and the Alzheimerâ€™s Association Reserve, Resilience and Protective Factors Professional Interest Area working groups. BMC Medicine, 2019, 17, 47.	2.3	69
368	Physical Activity from Childhood to Adulthood and Cognitive Performance in Midlife. Medicine and Science in Sports and Exercise, 2019, 51, 882-890.	0.2	20
369	Are the neuroprotective effects of exercise training systemically mediated?. Progress in Cardiovascular Diseases, 2019, 62, 94-101.	1.6	76
370	Activation of the Brain to Postpone Dementia: A Concept Originating from Postmortem Human Brain Studies. Neuroscience Bulletin, 2019, 35, 253-266.	1.5	10
371	Associations of exercise, nutritional status, and smoking with cognitive decline among older adults in Taiwan: Results of a longitudinal population-based study. Archives of Gerontology and Geriatrics, 2019, 82, 133-138.	1.4	21
372	Advantaged socioeconomic conditions in childhood are associated with higher cognitive functioning but stronger cognitive decline in older age. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 5478-5486.	3.3	69
373	The Effect of Multi-tasking Exercise Intervention on Cognitive Function in Elderly and Cognitive Impairment Patients: a Pilot Multicenter Study. Dementia and Neurocognitive Disorders, 2019, 18, 122.	0.4	3
374	Physical Activity as a Moderator of Alzheimer Pathology: A Systematic Review of Observational Studies. Current Alzheimer Research, 2019, 16, 362-378.	0.7	30
375	An Integrated View on Vascular Dysfunction in Alzheimerâ€™s Disease. Neurodegenerative Diseases, 2019, 19, 109-127.	0.8	62

#	Article	IF	Citations
376	Behavioural interventions targeting physical activity improve psychocognitive outcomes in COPD. ERJ Open Research, 2019, 5, 00013-2019.	1.1	15
377	Physical activity is associated with better global cognition and frontal function in overweight/obese older adults with metabolic syndrome. European Review of Aging and Physical Activity, 2019, 16, 23.	1.3	13
378	Biological Sex: A Potential Moderator of Physical Activity Efficacy on Brain Health. Frontiers in Aging Neuroscience, 2019, 11, 329.	1.7	41
379	Physical Activity and Fitness in White- and Blue-Collar Retired Men. American Journal of Men's Health, 2019, 13, 155798831989136.	0.7	6
380	Community-Level Sports Group Participation and the Risk of Cognitive Impairment. Medicine and Science in Sports and Exercise, 2019, 51, 2217-2223.	0.2	26
381	The Influence of Physical Exercise on Cognitive Aging. , 2019, , 245-263.		1
382	Can deficits in functional capacity and practical judgment indicate cognitive impairment in older adults?. Applied Neuropsychology Adult, 2021, 28, 737-744.	0.7	5
383	Physical Activity, Cognition, and Brain Outcomes: A Review of the 2018 Physical Activity Guidelines. Medicine and Science in Sports and Exercise, 2019, 51, 1242-1251.	0.2	549
384	Evaluation of Some Physical and Health Parameters in a Local Physical Activity Program for Seniors. Portuguese Journal of Public Health, 2019, 37, 10-18.	1.7	1
385	Remote home physical training for seniors: guidelines from the AAL-supported MOTION project. European Journal of Ageing, 2019, 16, 25-37.	1.2	8
386	Physical activity and cognition: A narrative review of the evidence for older adults. Psychology of Sport and Exercise, 2019, 42, 156-166.	1.1	32
387	Association between physical activity and functional and cognitive status in nonagenarians: results from the Mugello study. International Psychogeriatrics, 2019, 31, 901-908.	0.6	3
388	How does physical activity and different models of exercise training affect oxidative parameters and memory?. Physiology and Behavior, 2019, 201, 42-52.	1.0	27
389	Preventing Alzheimer's Disease: Why Not Targeting the Muscle First?. Journal of the American Medical Directors Association, 2019, 20, 101-102.	1.2	2
390	Implications for Treatment and Management. , 2019, , 154-191.		0
391	Executive Functions in Alzheimer Disease: A Systematic Review. Frontiers in Aging Neuroscience, 2018, 10, 437.	1.7	143
392	Lifetime physical activity and late-life cognitive function: the Rancho Bernardo study. Age and Ageing, 2019, 48, 241-246.	0.7	30
393	Relationship between education, leisure activities, and cognitive functions in older adults. Aging and Mental Health, 2019, 23, 1651-1660.	1.5	48

#	Article	IF	Citations
394	Effects of Dancing on Cognition in Healthy Older Adults: a Systematic Review. Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice, 2019, 3, 161-167.	0.8	40
395	Mouse models of Alzheimerâ€™s disease cause rarefaction of pial collaterals and increased severity of ischemic stroke. Angiogenesis, 2019, 22, 263-279.	3.7	48
396	Pilates vs. muscular training in older women. Effects in functional factors and the cognitive interaction: A randomized controlled trial. Physiology and Behavior, 2019, 201, 157-164.	1.0	23
397	Cities and quality of life. Quantitative modeling of the emergence of the happiness field in urban studies. Cities, 2019, 88, 191-208.	2.7	18
398	Physical Activity Earlier in Life Is Inversely Associated With Insulin Resistance Among Adults in Japan. Journal of Epidemiology, 2019, 29, 57-60.	1.1	5
399	The impact of physical activity and sex differences on intraindividual variability in inhibitory performance in older adults. Aging, Neuropsychology, and Cognition, 2019, 26, 1-23.	0.7	15
400	Interleukin-6 and Depressive Mood Symptoms: Mediators of the Association Between Childhood Abuse and Cognitive Performance in Middle-Aged Adults. Annals of Behavioral Medicine, 2019, 53, 29-38.	1.7	20
401	Development and psychometric properties of the Healthy Aging Activity Engagement Scale (HAAE). Aging and Mental Health, 2019, 23, 357-364.	1.5	7
402	Health-Related Behavior Mediates the Association Between Personality and Memory Performance in Older Adults. Journal of Applied Gerontology, 2019, 38, 232-252.	1.0	20
403	Independent Functioning in Nonagenarians Living in a Rural Italian Community: The Mugello Study. Journal of Applied Gerontology, 2020, 39, 259-268.	1.0	3
404	Towards better evidence-informed global action: lessons learnt from the Lancet series and recent developments in physical activity and public health. British Journal of Sports Medicine, 2020, 54, 462-468.	3.1	108
405	The dynamic relationship between pain, depression and cognitive function in a sample of newly diagnosed arthritic adults: a cross-lagged panel model. Psychological Medicine, 2020, 50, 1663-1671.	2.7	15
406	Interaction Between Physical Activity and Genes Related to Neurotrophin Signaling in Late-Life Cognitive Performance: The Cache County Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1633-1642.	1.7	7
407	Sexual activity and cognitive decline in older age: a prospective cohort study. Aging Clinical and Experimental Research, 2020, 32, 85-91.	1.4	14
408	Embracing the complexity: Older adults with cancer-related cognitive declineâ€"A Young International Society of Geriatric Oncology position paper. Journal of Geriatric Oncology, 2020, 11, 237-243.	0.5	26
409	Exercise and Horticultural Programs for Older Adults with Depressive Symptoms and Memory Problems: A Randomized Controlled Trial. Journal of Clinical Medicine, 2020, 9, 99.	1.0	29
410	Randomized controlled trial on the efficacy of a multilevel non-pharmacologic intervention in older adults with subjective memory decline: design and baseline findings of the E.Mu.N.I. study. Aging Clinical and Experimental Research, 2020, 32, 817-826.	1.4	6
411	Comparative Cognitive Effects of Choreographed Exercise and Multimodal Physical Therapy in Older Adults with Amnestic Mild Cognitive Impairment: Randomized Clinical Trial. Journal of Alzheimer's Disease, 2020, 73, 769-783.	1.2	36

#	Article	IF	Citations
412	Cross-sectional association between physical activity level and subjective cognitive decline among US adults aged â‰¥45Âyears, 2015. Preventive Medicine, 2020, 141, 106279.	1.6	15
413	Preserving Cognition, Preventing Dementia. Clinics in Geriatric Medicine, 2020, 36, 585-599.	1.0	6
414	Pathways From Social Activities to Cognitive Functioning: The Role of Physical Activity and Mental Health. Innovation in Aging, 2020, 4, igaa015.	0.0	24
415	Physical activity and risk of Alzheimer disease. Neurology, 2020, 95, e1897-e1905.	1.5	17
416	Physical Activity for Executive Function and Activities of Daily Living in AD Patients: A Systematic Review and Meta-Analysis. Frontiers in Psychology, 2020, 11, 560461.	1.1	18
417	Do women who consult with naturopaths or herbalists have a healthy lifestyle?: a secondary analysis of the Australian longitudinal study on womenâ€™s health. BMC Complementary Medicine and Therapies, 2020, 20, 349.	1.2	1
418	The Relationship between Physical Exercise and Cognitive Function in Korean Middle Aged and Elderly Adults without Dementia. International Journal of Environmental Research and Public Health, 2020, 17, 8821.	1.2	4
419	Associations of Lifestyle Factors With Cognition in Community-Dwelling Adults Aged 50 and Older: A Longitudinal Cohort Study. Frontiers in Aging Neuroscience, 2020, 12, 601487.	1.7	19
420	Association between physical activity and conversion from mild cognitive impairment to dementia. Alzheimer's Research and Therapy, 2020, 12, 136.	3.0	21
421	Randomized Clinical Trial Examining the Impact of Lactobacillus rhamnosus GG Probiotic Supplementation on Cognitive Functioning in Middle-aged and Older Adults . Neuropsychiatric Disease and Treatment, 2020, Volume 16, 2765-2777.	1.0	33
422	The Importance of Engaging in Physical Activity in Older Adulthood for Transitions Between Cognitive Status Categories and Death: A Coordinated Analysis of 14 Longitudinal Studies. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 1661-1667.	1.7	18
423	Age- and Sex-Specific Prevalence and Modifiable Risk Factors of Mild Cognitive Impairment Among Older Adults in China: A Population-Based Observational Study. Frontiers in Aging Neuroscience, 2020, 12, 578742.	1.7	14
424	Effect of 1 Year of Qigong Exercise on Cognitive Function Among Older Chinese Adults at Risk of Cognitive Decline: A Cluster Randomized Controlled Trial. Frontiers in Psychology, 2020, 11, 546834.	1.1	15
425	Changes in rural older adultsâ€™ sedentary and physically-active behaviors between a non-snowfall and a snowfall season: compositional analysis from the NEIGE study. BMC Public Health, 2020, 20, 1248.	1.2	7
426	Cross-lagged relationships between sense of purpose in life, memory performance, and subjective memory beliefs in adulthood over a 9-year interval. Aging and Mental Health, 2020, 25, 1-10.	1.5	11
427	Physical Activity and Exercise in Mild Cognitive Impairment and Dementia: An Umbrella Review of Intervention and Observational Studies. Journal of the American Medical Directors Association, 2020, 21, 1415-1422.e6.	1.2	97
428	Metabolic and Neurocognitive Changes Following Lifestyle Modification: Examination of Biomarkers from the ENLIGHTEN Randomized Clinical Trial. Journal of Alzheimer's Disease, 2020, 77, 1793-1803.	1.2	8
429	The psychological consequences of (perceived) ionizing radiation exposure: a review on its role in radiation-induced cognitive dysfunction. International Journal of Radiation Biology, 2020, 96, 1104-1118.	1.0	9

#	Article	IF	Citations
430	Physical Exercise and Longitudinal Trajectories in Alzheimer Disease Biomarkers and Cognitive Functioning. Alzheimer Disease and Associated Disorders, 2020, 34, 212-219.	0.6	14
431	Effects of a Nine-Month Physical Activity Intervention on Morphological Characteristics and Motor and Cognitive Skills of Preschool Children. International Journal of Environmental Research and Public Health, 2020, 17, 6609.	1.2	6
432	An audit of physiotherapistsâ€™ documentation on physical activity assessment, promotion and prescription to older adults attending out-patient rehabilitation. Disability and Rehabilitation, 2020, , 1-7.	0.9	2
433	Proton pump inhibitors and the risk of Alzheimerâ€™s disease and non-Alzheimerâ€™s dementias. Scientific Reports, 2020, 10, 21046.	1.6	21
434	Television Viewing and Cognitive Dysfunction of Korean Older Adults. Healthcare (Switzerland), 2020, 8, 547.	1.0	5
435	Prevention and adherence in Rheumatic and Musculoskeletal disease. Best Practice and Research in Clinical Rheumatology, 2020, 34, 101525.	1.4	6
436	Physical activity in people with epilepsy: A systematic review. Epilepsia, 2020, 61, 1062-1081.	2.6	23
437	Does bilingualism protect against dementia? A meta-analysis. Psychonomic Bulletin and Review, 2020, 27, 952-965.	1.4	55
438	Approach to the Older Adult With New Cognitive Symptoms. Mayo Clinic Proceedings, 2020, 95, 1281-1292.	1.4	3
439	Effects of physical exercise on cognitive function of older adults with mild cognitive impairment: A systematic review and meta-analysis. Archives of Gerontology and Geriatrics, 2020, 89, 104048.	1.4	77
440	Dementia, Depression, and Associated Brain Inflammatory Mechanisms after Spinal Cord Injury. Cells, 2020, 9, 1420.	1.8	38
441	Exercise benefits on Alzheimerâ€™s disease: State-of-the-science. Ageing Research Reviews, 2020, 62, 101108.	5.0	153
442	A systematic review on the use of mHealth to increase physical activity in older people. Clinical EHealth, 2020, 3, 31-39.	4.1	27
443	The effects of an aerobic training intervention on cognition, grey matter volumes and white matter microstructure. Physiology and Behavior, 2020, 223, 112923.	1.0	18
444	Physical Activity is Associated With Fewer Subjective Cognitive Complaints in 47 Low- and Middle-Income Countries. Journal of the American Medical Directors Association, 2020, 21, 1423-1429.e2.	1.2	9
445	The effect of physical activity on cognition relative to APOE genotype (PAAD-2): study protocol for a phase II randomized control trial. BMC Neurology, 2020, 20, 231.	0.8	4
446	Effects of Exercise on Cognitive Performance in Older Adults: A Narrative Review of the Evidence, Possible Biological Mechanisms, and Recommendations for Exercise Prescription. Journal of Aging Research, 2020, 2020, 1-15.	0.4	35
447	Personality Factors and Subjective Cognitive Decline: The FACEHBI Cohort. Behavioural Neurology, 2020, 2020, 1-6.	1.1	7

#	Article	IF	Citations
448	Using Physical Activity to Enhance Health Outcomes Across the Life Span. Journal of Functional Morphology and Kinesiology, 2020, 5, 2.	1.1	12
449	Incidence of and Risk factors for Mild Cognitive Impairment in Chinese Older Adults with Multimorbidity in Hong Kong. Scientific Reports, 2020, 10, 4137.	1.6	13
450	Integrated network pharmacology and zebrafish model to investigate dual-effects components of Cistanche tubulosa for treating both Osteoporosis and Alzheimer's Disease. Journal of Ethnopharmacology, 2020, 254, 112764.	2.0	19
451	A Single 30 Minutes Bout of Combination Physical Exercises Improved Inhibition and Vigor-Mood in Middle-Aged and Older Females: Evidence From a Randomized Controlled Trial. Frontiers in Aging Neuroscience, 2020, 12, 179.	1.7	14
452	Physical Activity and Social Cognition in the Elderly. Sustainability, 2020, 12, 4687.	1.6	2
453	Cross-sectional and prospective relationship between occupational and leisure-time inactivity and cognitive function in an ageing population: the European Prospective Investigation into Cancer and Nutrition in Norfolk (EPIC-Norfolk) study. International Journal of Epidemiology, 2020, 49, 1338-1352.	0.9	1
454	Associations of health behaviors, food preferences, and obesity patterns with the incidence of mild cognitive impairment in the middle-aged and elderly population: An 18-year cohort study. Journal of Affective Disorders, 2020, 275, 180-186.	2.0	12
455	The association between healthâ€related factors, physical and mental diseases, social activities, and cognitive function in elderly Koreans: a populationâ€based crossâ€sectional study. Psychogeriatrics, 2020, 20, 654-662.	0.6	6
456	Physical exercise in the prevention and treatment of Alzheimer's disease. Journal of Sport and Health Science, 2020, 9, 394-404.	3.3	230
457	Complex Gait Is Related to Cognitive Functioning in Older People: A Cross-Sectional Study Providing an Innovative Test. Gerontology, 2020, 66, 401-408.	1.4	10
458	Effect of physical exercise on popular measures of executive function in older, nonclinical, participants of randomized controlled trials: A meta-analytic review. Applied Neuropsychology Adult, 2020, , 1-9.	0.7	7
459	Cognitive function in post-cardiac intensive care: patient characteristics and impact of multidisciplinary cardiac rehabilitation. Heart and Vessels, 2020, 35, 946-956.	0.5	7
460	Why is music therapeutic for neurological disorders? The Therapeutic Music Capacities Model. Neuroscience and Biobehavioral Reviews, 2020, 112, 600-615.	2.9	66
461	Exercise and dementia prevention. Practical Neurology, 2020, 20, 234-240.	0.5	47
463	Potential Indirect Mechanisms of Cognitive Enhancement After Long-Term Resistance Training in Older Adults. Physical Therapy, 2020, 100, 907-916.	1.1	5
464	Heart Disease and Stroke Statisticsâ€”2020 Update: A Report From the American Heart Association. Circulation, 2020, 141, e139-e596.	1.6	5,545
465	The Effect of Exercise Training on Brain Structure and Function in Older Adults: A Systematic Review Based on Evidence from Randomized Control Trials. Journal of Clinical Medicine, 2020, 9, 914.	1.0	50
466	Physical activity types and risk of dementia in community-dwelling older people: the Three-City cohort. BMC Geriatrics, 2020, 20, 132.	1.1	23

#	Article	IF	Citations
467	Influence of the Mediterranean and Ketogenic Diets on Cognitive Status and Decline: A Narrative Review. Nutrients, 2020, 12, 1019.	1.7	41
468	Twin studies on the association of physical activity with cognitive and cerebral outcomes. Neuroscience and Biobehavioral Reviews, 2020, 114, 1-11.	2.9	3
469	The Effects of Aerobic Exercise on Psychological Functioning in Family Caregivers: Secondary Analyses of a Randomized Controlled Trial. Annals of Behavioral Medicine, 2021, 55, 65-76.	1.7	8
470	Physical activity and cognitive function: between-person and within-person associations and moderators. Aging, Neuropsychology, and Cognition, 2021, 28, 392-417.	0.7	13
471	Estrogen-dependent hippocampal wiring as a risk factor for age-related dementia in women. Progress in Neurobiology, 2021, 197, 101895.	2.8	13
472	The Bidirectional Association Between Physical and Cognitive Function Among Chinese Older Adults: A Mediation Analysis. International Journal of Aging and Human Development, 2021, 92, 240-263.	1.0	13
473	Physical activity, cardiorespiratory fitness, and cognitive function in postmenopausal women with breast cancer. Supportive Care in Cancer, 2021, 29, 3743-3752.	1.0	7
474	How can dementia and disability be prevented in older adults: where are we today and where are we going?. Journal of Internal Medicine, 2021, 289, 807-830.	2.7	70
475	Obesity-induced cognitive impairment in older adults: a microvascular perspective. American Journal of Physiology - Heart and Circulatory Physiology, 2021, 320, H740-H761.	1.5	51
476	DO-HEALTH: Vitamin D3 - Omega-3 - Home exercise - Healthy aging and longevity trial - Design of a multinational clinical trial on healthy aging among European seniors. Contemporary Clinical Trials, 2021, 100, 106124.	0.8	28
477	Promoting Physical Activity in a Primary Care Practice: Overcoming the Barriers. American Journal of Lifestyle Medicine, 2021, 15, 158-164.	0.8	8
478	Home Environment, Living Alone, and Trajectories of Cognitive Function Among Older Adults With Functional Limitations. Environment and Behavior, 2021, 53, 252-276.	2.1	1
479	Age differences in the longitudinal associations of leisure-time physical activity and depressive symptoms with cognitive decline in older Taiwanese. Aging and Mental Health, 2021, 25, 679-685.	1.5	0
480	Decomposition of gender differences in cognitive functioning: National Survey of the Japanese elderly. BMC Geriatrics, 2021, 21, 38.	1.1	20
481	Cardiorespiratory fitness mitigates brain atrophy and cognitive decline in adults at risk for Alzheimer's disease. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12212.	1.2	16
482	Examination of a Composite Walking Measure on Cognitive Functioning Among Participants in the Chicago Health and Aging Project. Journal of Aging and Physical Activity, 2021, , 1-9.	0.5	0
483	Physical and Cognitive Exercise for Patients with Dementia. , 2021, , 291-314.		0
484	Exergaming for dementia and mild cognitive impairment. The Cochrane Library, 0, , .	1.5	3

#	Article	IF	Citations
485	Neurological diseases: Sex and gender evidence in stroke, migraine, and Alzheimerâ€™s dementia. , 2021, , 229-258.		0
486	Association between health literacy and physical activity in older people: a systematic review and meta-analysis. Health Promotion International, 2021, 36, 1482-1497.	0.9	17
487	Association of COVID-19 Pandemic and Rate of Cognitive Decline in Patients with Dementia and Mild Cognitive Impairment: A Cross-sectional Study. Gerontology and Geriatric Medicine, 2021, 7, 233372142110052.	0.8	41
488	Ageing in Better Mental. International Perspectives on Aging, 2021, , 201-354.	0.2	0
490	Physical Fitness and Health-related Quality of Life in Patients with Colorectal Cancer. International Journal of Sports Medicine, 2021, 42, 924-929.	0.8	6
491	Cognitive decline prevention in offspring of Pb+2 exposed mice by maternal aerobic training and Cur/CaCO3@Cur supplementations: In vitro and in vivo studies. Ecotoxicology and Environmental Safety, 2021, 209, 111785.	2.9	8
492	Heart Disease and Stroke Statisticsâ€”2021 Update. Circulation, 2021, 143, e254-e743.	1.6	3,444
493	The relationship between activity level and cognitive function in Chinese community-dwelling elderly. Research in Sports Medicine, 2021, , 1-9.	0.7	0
494	Longitudinal Assessment of Physical Activity and Cognitive Outcomes Among Women at Midlife. JAMA Network Open, 2021, 4, e213227.	2.8	13
495	Promoting Generalized Learning in Balance Recovery Interventions. Brain Sciences, 2021, 11, 402.	1.1	14
496	A Systematic Review and Meta-Analysis of Transcranial Direct Current Stimulation to Remediate Age-Related Cognitive Decline in Healthy Older Adults. Neuropsychiatric Disease and Treatment, 2021, Volume 17, 971-990.	1.0	34
497	Changes in neighborhood-level socioeconomic disadvantage and older Americansâ€™ cognitive functioning. Health and Place, 2021, 68, 102510.	1.5	7
498	Active Travel and Mild Cognitive Impairment among Older Adults from Low- and Middle-Income Countries. Journal of Clinical Medicine, 2021, 10, 1243.	1.0	4
499	Can physical activity eliminate the mortality risk associated with poor sleep? A 15-year follow-up of 341,248 MJ Cohort participants. Journal of Sport and Health Science, 2022, 11, 596-604.	3.3	27
500	Cognition in informal caregivers: evidence from an English population study. Aging and Mental Health, 2022, 26, 507-518.	1.5	4
501	Palm Fruit Bioactive Complex (PFBc), a Source of Polyphenols, Demonstrates Potential Benefits for Inflammaging and Related Cognitive Function. Nutrients, 2021, 13, 1127.	1.7	5
502	Effects of physical exercise on the aging brain across imaging modalities: A metaâ€analysis of neuroimaging studies in randomized controlled trials. International Journal of Geriatric Psychiatry, 2021, 36, 1148-1157.	1.3	25
503	The effects of the BAILAMOS Dance Program on hippocampal volume in older Latinos: a randomized controlled pilot study. Translational Behavioral Medicine, 2021, 11, 1857-1862.	1.2	7

#	Article	IF	Citations
504	Physical Exercise and Alzheimerâ€™s Disease: Effects on Pathophysiological Molecular Pathways of the Disease. International Journal of Molecular Sciences, 2021, 22, 2897.	1.8	30
506	Lifestyle Factors, Cognitive Functioning, and Functional Capacity in Older Adults. International Journal of Aging and Human Development, 2022, 94, 387-414.	1.0	3
508	Effects of Combined Physical Activity and Cognitive Training on Cognitive Function in Older Adults with Subjective Cognitive Decline: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-14.	0.5	6
509	Papel do mÃ©todo Pilates na cogniÃ§Ã£o e autoimagem de idosos: RevisÃ£o sistemÃ¡tica. Research, Society and Development, 2021, 10, e45010414209.	0.0	0
510	A global view on physical activity recommendation for people with Alzheimer's disease. Science and Sports, 2021, 36, 450-450.	0.2	0
511	The Role of Renin Angiotensin Aldosterone System in the Progression of Cognitive Dysfunction in Chronic Kidney Disease Patients with Alzheimerâ€™s Disease. , 0, , .		0
512	Physical Activity and Cardiovascular Fitness During Childhood and Adolescence: Association With Retinal Nerve Fibre Layer Thickness in Young Adulthood. Journal of Glaucoma, 2021, 30, 813-819.	0.8	1
514	Strategies and cognitive reserve to preserve lexical production in aging. GeroScience, 2021, 43, 1725-1765.	2.1	10
516	Exercise, Arterial Stiffness, and Cerebral Vascular Function: Potential Impact on Brain Health. Journal of the International Neuropsychological Society, 2021, 27, 761-775.	1.2	19
517	Vigorous Physical Activity and Cognitive Trajectory Later in Life: Prospective Association and Interaction by Apolipoprotein E e4 in the Nursesâ€™ Health Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 817-825.	1.7	5
518	The Brain in Motion II Study: study protocol for a randomized controlled trial of an aerobic exercise intervention for older adults at increased risk of dementia. Trials, 2021, 22, 394.	0.7	2
519	Investigational drugs and nutrients for human longevity. Recent clinical trials registered in ClinicalTrials.gov and clinicaltrialsregister.eu. Expert Opinion on Investigational Drugs, 2021, 30, 749-758.	1.9	13
520	Promoting Successful Cognitive Aging: A Ten-Year Update. Journal of Alzheimer's Disease, 2021, 81, 871-920.	1.2	65
521	Be Fit, Be Sharp, Be Well: The Case for Exercise as a Treatment for Cognitive Impairment in Late-life Depression. Journal of the International Neuropsychological Society, 2021, 27, 776-789.	1.2	6
522	Molecular and cellular pathways contributing to brain aging. Behavioral and Brain Functions, 2021, 17, 6.	1.4	64
523	Does Self-restraint Due to the COVID-19 Epidemic Reduce the Self-rated Frequency of Activity in Older Adults?. An Official Journal of the Japan Primary Care Association, 2021, 44, 68-73.	0.1	0
524	Can Reactivity of Heart Rate Variability Be a Potential Biomarker and Monitoring Tool to Promote Healthy Aging? A Systematic Review With Meta-Analyses. Frontiers in Physiology, 2021, 12, 686129.	1.3	10
525	Chemotherapyâ€induced toxicity in patients with testicular germ cell tumors: The impact of physical fitness and regular exercise. Andrology, 2021, 9, 1879-1892.	1.9	6

#	Article	IF	Citations
526	Changes in cognitive control and mood across repeated exercise sessions. Applied Psychology: Health and Well-Being, 2021, 13, 853-870.	1.6	3
527	Effect of Square Dance Exercise on Older Women With Mild Mental Disorders. Frontiers in Psychiatry, 2021, 12, 699778.	1.3	21
528	Comparison of Subjective and Objective Methods to Measure the Physical Activity of Non-Depressed Middle-Aged Healthy Subjects with Normal Cognitive Function and Mild Cognitive Impairmentâ€"A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2021, 18, 8042.	1.2	5
529	Effects of Physical Activity on Cognitive Abilities of Dementia Person. International Journal of Physical Education Fitness and Sports, 0, , 38-45.	0.2	0
530	The effects of education on cognition in older age: Evidence from genotyped Siblings. Social Science and Medicine, 2021, 280, 114044.	1.8	23
531	Can Physical Activity Reduce the Risk of Cognitive Decline in Apolipoprotein e4 Carriers? A Systematic Review. International Journal of Environmental Research and Public Health, 2021, 18, 7238.	1.2	6
532	Longitudinal Association of Total Tau Concentrations and Physical Activity With Cognitive Decline in a Population Sample. JAMA Network Open, 2021, 4, e2120398.	2.8	19
533	Pickleball for Inactive Mid-Life and Older Adults in Rural Utah: A Feasibility Study. International Journal of Environmental Research and Public Health, 2021, 18, 8374.	1.2	7
534	The Relationship Between Habitual Physical Activity, Sitting Time, and Cognitive Function in Young Adult Women. Journal of Physical Activity and Health, 2021, 18, 1082-1087.	1.0	1
535	Determinants of physical function in community dwelling old people. Journal of Gerontology and Geriatrics, 0, , 1-8.	0.2	0
536	Aerobic physical activity to improve memory and executive function in sedentary adults without cognitive impairment: A systematic review and meta-analysis. Preventive Medicine Reports, 2021, 23, 101496.	0.8	23
537	Tackling Dementia: A Systematic Review of Interventions Based on Physical Activity. Journal of Geriatric Physical Therapy, 2022, 45, E169-E180.	0.6	6
538	Mindful walking and cognition in older adults: A proof of concept study using in-lab and ambulatory cognitive measures. Preventive Medicine Reports, 2021, 23, 101490.	0.8	3
539	Be active: a food-based dietary guideline for elderly South Africans. South African Journal of Clinical Nutrition, 2021, 34, S21-S26.	0.3	0
540	Non-Linear Effects of the Built Environment and Social Environment on Bus Use among Older Adults in China: An Application of the XGBoost Model. International Journal of Environmental Research and Public Health, 2021, 18, 9592.	1.2	18
541	How Exercise Protects Against Mild Cognitive Impairment in Nursing Homeâ€"Dwelling Older Adults. Journal of Nervous and Mental Disease, 2021, 209, 674-680.	0.5	2
542	How does the skeletal muscle communicate with the brain in health and disease?. Neuropharmacology, 2021, 197, 108744.	2.0	31
543	Relationships between physical activity, sleep and cognitive function: A narrative review. Neuroscience and Biobehavioral Reviews, 2021, 130, 369-378.	2.9	36

#	Article	IF	Citations
544	Cognitive functioning in patients with CKD and ESRD. , 2021, , 229-256.		0
545	The Contingencies of Exercise Science in a Globalising World: Ageing Chinese Canadians and their Play and Pleasure in Exercise. , 2015, , 113-123.		3
546	Physical Training. , 2016, , 145-153.		4
548	An Overview of the Beneficial Effects of Exercise on Health and Performance. Advances in Experimental Medicine and Biology, 2020, 1228, 3-22.	0.8	44
549	Physical activity and negative affective reactivity in daily life.. Health Psychology, 2017, 36, 1186-1194.	1.3	34
550	Relationship between decline in cognitive resources and physical activity.. Health Psychology, 2020, 39, 519-528.	1.3	46
551	Activity Engagement in Cognitive Aging: A Review of the Evidence. Perspectives on Neurophysiology and Neurogenic Speech and Language Disorders, 2013, 23, 1-12.	0.4	3
552	Bilingualism and aging. Linguistic Approaches To Bilingualism, 2021, 11, 505-519.	0.6	10
553	Physical Frailty Phenotype Criteria and Their Synergistic Association on Cognitive Functioning. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 1633-1642.	1.7	12
557	Consequences of physical inactivity in older adults: A systematic review of reviews and metaâ€analyses. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 816-827.	1.3	455
558	Associated factors for cognition of physically independent elderly people living in residential care facilities for the aged in Sri Lanka. BMC Psychiatry, 2019, 19, 10.	1.1	11
559	Sex Matters in the Association between Physical Activity and Fitness with Cognition. Medicine and Science in Sports and Exercise, 2021, 53, 1252-1259.	0.2	4
560	The effect of exercise intervention on cognitive performance in persons at risk of, or with, dementia: A systematic review and meta-analysis. Healthy Aging Research, 2014, , .	0.3	10
561	AktywnoÅ›Ä‡ fizyczna a kondycja psychiczna osÃ³b starszych. Rocznik Andragogiczny, 0, 24, 127.	0.1	1
562	Cross-Sectional and Longitudinal Associations of Different Sedentary Behaviors with Cognitive Performance in Older Adults. PLoS ONE, 2012, 7, e47831.	1.1	130
563	Risk Factors for Late-Life Cognitive Decline and Variation with Age and Sex in the Sydney Memory and Ageing Study. PLoS ONE, 2013, 8, e65841.	1.1	93
564	Moderate aerobic exercise, but not anticipation of exercise, improves cognitive control. PLoS ONE, 2020, 15, e0242270.	1.1	5
565	DIETARY FACTORS AND COGNITIVE DECLINE. journal of prevention of Alzheimer's disease, The, 2016, 3, 1-12.	1.5	64

#	Article	IF	Citations
566	Research Trend in Dementia Based on Physical Activity: Using Keyword Network Analysis. Exercise Science, 2019, 28, 11-21.	0.1	2
567	The effect of physical exercise on the memory of elderly - an intervention study. Motriz Revista De Educacao Fisica, 2019, 25, .	0.3	1
568	Conversation Assistive Technology for Maintaining Cognitive Health. Journal of Korean Gerontological Nursing, 2018, 20, 154-159.	0.2	9
569	Aging, obesity, and post-therapy cognitive recovery in breast cancer survivors. Oncotarget, 2017, 8, 12364-12373.	0.8	11
570	Practical algorithms for managing patients with cognitive impairments. Meditsinskiy Sovet, 2019, , 27-33.	0.1	4
571	Treadmill Exercise Prevents Learning and Memory Impairment in Alzheimerâ€™s Disease-Like Pathology. Current Alzheimer Research, 2013, 10, 507-515.	0.7	83
572	Human-Centered Design Study: Enhancing the Usability of a Mobile Phone App in an Integrated Falls Risk Detection System for Use by Older Adult Users. JMIR MHealth and UHealth, 2017, 5, e71.	1.8	63
573	Type 2 Diabetes in the Elderly: Challenges in a Unique Patient Population. Journal of Geriatric Medicine and Gerontology, 2016, 2, .	0.1	23
574	Different Effects of Cognitive and Non-exercise Physical Leisure Activities on Cognitive Function by Age in Elderly Korean Individuals. Osong Public Health and Research Perspectives, 2017, 8, 308-317.	0.7	7
575	Dementia prevention and reserve against neurodegenerative disease. Dialogues in Clinical Neuroscience, 2019, 21, 53-60.	1.8	17
577	Physico-chemical properties and fatty acid composition of Chrozophora tinctoria seeds as a new oil source. Grasas Y Aceites, 2019, 70, 328.	0.3	6
578	Is It Possible to Delay or Prevent Age-Related Cognitive Decline?. Korean Journal of Family Medicine, 2016, 37, 263.	0.4	12
579	Motoric Cognitive Risk Syndrome: A Risk Factor for Cognitive Impairment and Dementia in Different Populations. Annals of Geriatric Medicine and Research, 2020, 24, 3-14.	0.7	58
580	Relationship between Physical Activity and Cognitive Function in the Elderly. Journal of the Korean Geriatrics Society, 2011, 15, 90-98.	0.3	6
581	Effects of Combined Exercise on Body Composition, Blood Lipids, and BDNF in Obese Adolescents. Journal of Life Science, 2012, 22, 1231-1236.	0.2	10
582	The Relationship Between Brain-derived Neurotrophic Factor, Serotonin, Physical Fitness, Energy Expenditure and Exercise Intensity in Children. The Korean Journal of Obesity, 2013, 22, 107.	0.2	1
583	Carrots for the donkey: Influence of evaluative conditioning and training on self-paced exercise intensity and delay discounting of exercise in healthy adults. PLoS ONE, 2021, 16, e0257953.	1.1	1
584	The association of daily activities with motor and cognitive functions in community living older adults. Journal of Human Environmental Studies, 2012, 10, 91-98.	0.0	0

#	Article	IF	Citations
585	Kognitive StÃ¶rungen. , 2013, , 443-474.		0
586	AttivitÃ motoria e demenza. Ricerche Di Psicologia, 2013, , 483-500.	0.2	0
588	Nongenetic Risk Factors for Alzheimerâ€™s Disease. , 2014, , 77-92.		0
589	Role of physical activity in preventing cognitive disorders. Aktualnosci Neurologiczne, 2014, 14, 175-180.	0.1	3
590	Kognitive StÃ¶rungen. , 2015, , 315-354.		1
591	CAN WE REALLY PREVENT ALZHEIMERâ€™S DISEASE?. Romanian Journal of Neurology/ Revista Romana De Neurologie, 2015, 14, 10-15.	0.1	0
592	Impact of Musculoskeletal Pain on Pedestrian Crossing among the Aged. The Journal of the Korea Contents Association, 2015, 15, 370-377.	0.0	1
593	Physical Activity and Cognition in Older Adults with Heart Failure. , 2016, , 421-433.		1
594	Environment, Health and Ageing. International Perspectives on Aging, 2016, , 93-104.	0.2	1
595	Physical Activity and Psychosocial Aspects of Arthritis. , 2016, , 213-239.		0
596	Lebensstil und Gesundheit. , 2016, , 1-19.		0
598	Cognitive rehabilitation: an important tool in disability improvement after brain injuries. Balneo Research Journal, 2016, 7, 89-96.	0.4	1
599	LA ACTIVIDAD FÃSICA Y DEPORTIVA COMO MEDIO PARA LA REDUCCIÃ“N DE LOS NIVELES DE DETERIORO COGNITIVO EN LAS PERSONAS MAYORES. International Journal of Developmental and Educational Psychology Revista INFAD De PsicologÃa, 2016, 1, 465.	0.0	2
600	Psychological Benefits of Physical Activity or Physical Exercise. Advances in Psychology, 2017, 07, 1407-1418.	0.0	2
601	Approaches for preventive psychiatry in the geriatric population. Indian Journal of Social Psychiatry, 2017, 33, 129.	0.3	0
603	Aerobic Exercise. , 2017, , 213-222.		0
604	Lebensstil und Gesundheit. , 2017, , 1-19.		1
606	Mild Cognitive Impairment. Advances in Medical Diagnosis, Treatment, and Care, 2018, , 134-151.	0.1	0

#	Article	IF	Citations
607	Healthy Lifestyles to Reduce Risk of Dementia. , 2018, , 131-156.		2
608	An Exercise Prescription for Healthy Active Aging. , 2018, , 195-203.		0
609	Cognitive Enhancers. , 2018, , 151-180.		0
610	Public Health Approaches to Alzheimerâ€™s Disease. , 2019, , 101-119.		0
611	Research Progress on Mild Cognitive Impairment and Its Relationship with Lifestyle. Advances in Clinical Medicine, 2019, 09, 1387-1395.	0.0	0
613	PrÃvention im AlterÂâ€“ Was ist gesichert?. , 2019, , 21-72.		1
615	Talk or Walk? Gait Speed over Self-Report in Association with Cognitive Speed in Healthy Older Adults. GeroPsych: the Journal of Gerontopsychology and Geriatric Psychiatry, 2019, 32, 41-52.	0.2	2
616	Association between cardiorespiratory fitness, physical activity, and cognitive function in Japanese community-dwelling elderly adults. The Journal of Physical Fitness and Sports Medicine, 2019, 8, 97-106.	0.2	1
617	Kidney Disease and Cognitive Impairment in Older Adults: The State of the Science. Bioengineered, 2019, 8, 74-81.	1.4	0
618	The Effect of REM Sleep Deprivation on mTOR Signaling-Induced by Severe Physical Exercise. Archives of Neuroscience, 2019, 6, .	0.1	0
620	InfluÃªncia da caminhada na cogniÃ§Ã£o e composiÃ§Ã£o corporal de mulheres idosas. Revista Brasileira De Atividade FÃsica E SaÃºde, 0, 24, 1-7.	0.1	0
621	Lebensstil und Gesundheit. , 2020, , 193-211.		2
622	Effect of 6-Month Exercise Training on Neurovascular Function in Spinal Cord Injury. Medicine and Science in Sports and Exercise, 2021, 53, 38-46.	0.2	11
623	Effective Approach to Improving Cognitive Function in the Elderly: Focused on Cognitive-exercise Combination Program. Korean Journal of Clinical Geriatrics, 2020, 21, 47-53.	0.3	0
624	Sociodemographic Determinants of Physical Inactivity of People Aged 60 Years and Older: A Cross-Sectional Study in Poland. BioMed Research International, 2020, 2020, 1-10.	0.9	4
625	The effect of aerobic exercise based korean traditional dance on vascular health, muscle strength and balance in the elderly with dementia. Journal of Korean Physical Therapy Science, 2020, 27, 12-24.	0.3	1
626	Study on the Influencing Factors of Mild Cognitive Impairment in the Elderly. Advances in Clinical Medicine, 2020, 10, 70-77.	0.0	0
627	Volkskrankheiten des 21. Jahrhunderts. , 2020, , 67-76.		0

#	Article	IF	Citations
628	Management of Musculoskeletal Pain in Older Adults with Dementia. , 2020, , 127-151.		0
630	Relating Lifetime Activity Behavior to the Current Level of Physical Activity of Older Adults. Journal of Aging and Physical Activity, 2020, 29, 1-7.	0.5	1
633	Impaired Cognition and Falls. , 2021, , 144-159.		0
634	High-intensity physical activity is not associated with better cognition in the elder: evidence from the China Health and Retirement Longitudinal Study. Alzheimer's Research and Therapy, 2021, 13, 182.	3.0	15
635	The Psychology of Fall Risk: Fear, Anxiety, Depression, and Balance Confidence. , 2021, , 160-171.		2
636	Do Peers Increase Older Adultsâ€™ Participation in Strength Training? Pilot Randomized Trial. Journal of Aging and Physical Activity, 2020, 28, 714-722.	0.5	1
637	How does the environment affect human ageing? An interdisciplinary review. Journal of Gerontology and Geriatrics, 2021, 69, 53-67.	0.2	8
638	Physical Activity and Exercise. , 2021, , 319-330.		6
639	Exercise Types and the Risk of Developing Cognitive Decline in Older Women: A Prospective Study. Journal of Alzheimer's Disease, 2020, 77, 1733-1742.	1.2	10
642	Effect of physical exercise on sarcopaenia in patients with overt hepatic encephalopathy: a study protocol for a randomised controlled trial. BMJ Open Gastroenterology, 2017, 4, e000185.	1.1	0
643	Clinical influence of exercise therapy on sarcopenia in patients with chronic pancreatitis: a study protocol for a randomised controlled trial. BMJ Open Gastroenterology, 2018, 5, e000190.	1.1	2
644	Effect of exercise therapy on sarcopenia in pancreatic cancer: a study protocol for a randomised controlled trial. BMJ Open Gastroenterology, 2018, 5, e000194.	1.1	5
645	Chronic kidney disease, physical activity and cognitive function in older adultsâ€”results from the National Health and Nutrition Examination Survey (2011â€“2014). Nephrology Dialysis Transplantation, 2022, 37, 2180-2189.	0.4	15
646	Effects of a physical activity intervention on brain atrophy in older adults at risk of dementia: a randomized controlled trial. Brain Imaging and Behavior, 2021, 15, 2833-2842.	1.1	1
647	Active Life for Brain Health: A Narrative Review of the Mechanism Underlying the Protective Effects of Physical Activity on the Brain. Frontiers in Aging Neuroscience, 2021, 13, 761674.	1.7	21
648	5 Years of Exercise Intervention Did Not Benefit Cognition Compared to the Physical Activity Guidelines in Older Adults, but Higher Cardiorespiratory Fitness Did. A Generation 100 Substudy. Frontiers in Aging Neuroscience, 2021, 13, 742587.	1.7	11
649	Nutrition, Physical Activity, and Other Lifestyle Factors in the Prevention of Cognitive Decline and Dementia. Nutrients, 2021, 13, 4080.	1.7	114
650	The Effect of Olfactory Training on Olfaction, Cognition, and Brain Function in Patients with Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2022, 85, 745-754.	1.2	6

#	Article	IF	Citations
651	Neurogenic-dependent changes in hippocampal circuitry underlie the procognitive effect of exercise in aging mice. IScience, 2021, 24, 103450.	1.9	9
653	Can exercise training teach us how to treat Alzheimerâ€™s disease?. Ageing Research Reviews, 2022, 75, 101559.	5.0	23
654	The Influence of Sedentary Behavior on the Relationship Between Cognitive Function and Vascular Function in Older Adults with and without Chronic Kidney Disease. Nephrology Nursing Journal, 2021, 48, 553.	0.1	0
655	The Impact of COVID-19 Confinement on Cognition and Mental Health and Technology Use Among Socially Vulnerable Older People: Retrospective Cohort Study. Journal of Medical Internet Research, 2022, 24, e30598.	2.1	26
657	An evaluation study on the prevention of Mild cognitive impairment (MCI) by external factors through Physical activity (PA)-Evidence from a National Survey. , 2021, , .		0
658	Cognitive Aging and the Promise of Physical Activity. Annual Review of Clinical Psychology, 2022, 18, 417-442.	6.3	46
659	Daily Level Association of Physical Activity and Performance on Ecological Momentary Cognitive Tests in Free-living Environments: A Mobile Health Observational Study. JMIR MHealth and UHealth, 2022, 10, e33747.	1.8	4
662	Detecting Cognitive Impairment Status Using Keystroke Patterns and Physical Activity Data among the Older Adults: A Machine Learning Approach. Journal of Healthcare Engineering, 2021, 2021, 1-16.	1.1	3
663	Relationship between physical activity and cognitive functioning among older Indian adults. Scientific Reports, 2022, 12, 2725.	1.6	25
664	Long-term physical activity participation trajectories were associated with subsequent cognitive decline, risk of dementia and all-cause mortality among adults aged â‰¥50Âyears: a population-based cohort study. Age and Ageing, 2022, 51, .	0.7	8
665	Effects of Multicomponent Exercise Training Program on Biochemical and Motor Functions in Patients with Alzheimerâ€™s Dementia. Sustainability, 2022, 14, 4112.	1.6	4
666	Walkable Neighborhoods and Cognition: Implications for the Design of Health Promoting Communities. Journal of Aging and Health, 2022, 34, 893-904.	0.9	9
667	Prospective Associations between Physical Activity and Memory in the Canadian Longitudinal Study on Aging: Examining Social Determinants. Research on Aging, 2022, 44, 709-723.	0.9	1
668	Non-pharmacological interventions targeting sleep quality in older adults: a systematic review and meta-analysis. Aging and Mental Health, 2023, 27, 847-861.	1.5	5
669	Physical activity and/or sedentary behaviour and the development of functional disability in community-dwelling older adults in Tsuru, Japan: a prospective cohort study (the Tsuru Longitudinal) Tj ETQq0 0 0 rgBT /Overlock 10 Tf		2
670	Not Just How Much, But How Many: Overall and Domain-Specific Activity Variety and Cognitive Functioning in Adulthood. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2022, 77, 1229-1239.	2.4	9
671	Physical activity as a protective factor for dementia and Alzheimerâ€™s disease: systematic review, meta-analysis and quality assessment of cohort and caseâ€“control studies. British Journal of Sports Medicine, 2022, 56, 701-709.	3.1	73
672	The Therapeutic Role of Exercise and Probiotics in Stressful Brain Conditions. International Journal of Molecular Sciences, 2022, 23, 3610.	1.8	8

#	Article	IF	Citations
673	Molecular Mechanisms of Exercise and Healthspan. Cells, 2022, 11, 872.	1.8	14
674	Examination of Neurofilament Light Chain Serum Concentrations, Physical Activity, and Cognitive Decline in Older Adults. JAMA Network Open, 2022, 5, e223596.	2.8	8
675	Expert Consensus on Cognitive Dysfunction in Diabetes. Current Medical Science, 2022, 42, 286-303.	0.7	2
676	The Effects of High-Intensity Functional Training on Cognition in Older Adults with Cognitive Impairment: A Systematic Review. Healthcare (Switzerland), 2022, 10, 670.	1.0	11
677	Physical activity as a determinant of successful aging: a narrative review article. Aging Clinical and Experimental Research, 2022, 34, 1209-1214.	1.4	21
678	Physical activity, health and well-being among a nationally representative population-based sample of middle-aged and older adults in India, 2017â€“2018. Heliyon, 2021, 7, e08635.	1.4	8
679	The Effects of Physical Exercise on Mental Health: From Cognitive Improvements to Risk of Addiction. International Journal of Environmental Research and Public Health, 2021, 18, 13384.	1.2	11
680	Making the Best Out of IT: Design and Development of Exergames for Older Adults With Mild Neurocognitive Disorder â€“ A Methodological Paper. Frontiers in Aging Neuroscience, 2021, 13, 734012.	1.7	10
681	Personally tailored exercises for improving physical outcomes for older adults in the community: A systematic review. Archives of Gerontology and Geriatrics, 2022, 101, 104707.	1.4	4
692	Clinical influence of exercise therapy on sarcopenia in patients with chronic pancreatitis: a study protocol for a randomised controlled trial. BMJ Open Gastroenterology, 2018, 5, e000190.	1.1	9
693	Effect of exercise therapy on sarcopenia in pancreatic cancer: a study protocol for a randomised controlled trial. BMJ Open Gastroenterology, 2018, 5, e000194.	1.1	7
694	The Influence of Sedentary Behavior on the Relationship Between Cognitive Function and Vascular Function in Older Adults with and without Chronic Kidney Disease.. Nephrology Nursing Journal, 2021, 48, 553-561.	0.1	0
695	Cognitive and physical benefits of a gameâ€like dualâ€task exercise among the oldest nursing home residents in Japan. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2022, 8, e12276.	1.8	2
696	Impact of cardiovascular risk factors on the relationships of physical activity with mood and cognitive function in a diverse sample. Aging, Neuropsychology, and Cognition, 2023, 30, 654-667.	0.7	1
697	Unexpected Consequences of Noise-Induced Hearing Loss: Impaired Hippocampal Neurogenesis, Memory, and Stress. Frontiers in Integrative Neuroscience, 2022, 16, .	1.0	9
699	High Intensity Acute Aerobic Exercise Elicits Alterations in Circulating and Skeletal Muscle Tissue Expression of Neuroprotective Exerkines. Brain Plasticity, 2022, 8, 5-18.	1.9	7
700	AI-Based Predictive Modelling of the Onset and Progression of Dementia. Smart Cities, 2022, 5, 700-714.	5.5	2
701	Precision Exercise Medicine: Sex Specific Differences in Immune and CNS Responses to Physical Activity. Brain Plasticity, 2022, 8, 65-77.	1.9	4

#	Article	IF	Citations
702	Cognitive changes in old age: how to know that we are aging normally and how to age successfully. Neurologie Pro Praxi, 2021, 22, 21-26.	0.0	1
703	The combined effect of physical activity and fruit and vegetable intake on decreasing cognitive decline in older Taiwanese adults. Scientific Reports, 2022, 12, .	1.6	5
704	The Role of Physical Vulnerability in the Association Between Social Activities and Cognitive Performance in Rural Older Adults: A Longitudinal Study. International Journal of Aging and Human Development, 0, , 009141502211099.	1.0	0
705	Aerobic exercise training and neurocognitive function in cognitively normal older adults: A oneâ€year randomized controlled trial. Journal of Internal Medicine, 2022, 292, 788-803.	2.7	14
706	Sleep, physical activity, sedentary behavior, and risk of incident dementia: a prospective cohort study of 431,924 UK Biobank participants. Molecular Psychiatry, 2022, 27, 4343-4354.	4.1	29
707	Physical activity is associated with increased restingâ€state functional connectivity in networks predictive of cognitive decline in clinically unimpaired older adults. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2022, 14, .	1.2	0
708	Cognitive function is associated with multiple indices of adiposity in the Canadian Longitudinal Study on Aging. Psychosomatic Medicine, 0, Publish Ahead of Print, .	1.3	2
709	The Longitudinal Association of Lifestyle with Cognitive Health and Dementia Risk: Findings from the HELIAD Study. Nutrients, 2022, 14, 2818.	1.7	8
711	Exercise Training for Mild Cognitive Impairment Adults Older Than 60: A Systematic Review and Meta-Analysis. Journal of Alzheimer's Disease, 2022, 88, 1263-1278.	1.2	2
712	Organized Registration for the Assessment of Dementia by the Nationwide General Consortium Toward Effective Treatment (ORANGE) Registry: Current Status and Perspectives of Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2022, , 1-11.	1.2	0
713	Slower maximal walking speed is associated with poorer global cognitive function among older adults residing in China. PeerJ, 0, 10, e13809.	0.9	2
714	Examining heterogeneity in depression symptoms and associations with cognition and everyday function in MCI. Journal of Clinical and Experimental Neuropsychology, 0, , 1-10.	0.8	0
715	Physical and Mental Activity, Disease Susceptibility, and Risk of Dementia. Neurology, 2022, 99, .	1.5	23
716	Coenzyme Q10 levels associated to cognitive functioning and executive function in older adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 0, , .	1.7	4
717	Physical activity in leisure time and at work and risk of dementia: A prospective cohort study of 117,616 individuals. Atherosclerosis, 2022, 360, 53-60.	0.4	6
718	Ayurvedic Herbal Therapies: A Review of Treatment and Management of Dementia. Current Alzheimer Research, 2022, 19, 568-584.	0.7	1
719	Exploring cognitive and brain oxygenation changes over a 1-year period in physically active individuals with mild cognitive impairment: a longitudinal fNIRS pilot study. BMC Geriatrics, 2022, 22, .	1.1	4
720	Thirty years of research on physical activity, mental health, and wellbeing: A scientometric analysis of hotspots and trends. Frontiers in Public Health, 0, 10, .	1.3	18

#	Article	IF	Citations
721	Effectiveness of Solution-Focused Group Counseling on Depression and Cognition Among Chinese Older Adults: A Cluster Randomized Controlled Trial. Research on Social Work Practice, 2023, 33, 530-543.	1.1	2
722	Functional Status and Older Age. Lessons From the ICU, 2022, , 199-218.	0.1	0
723	Associations of the Lipidome with Ageing, Cognitive Decline and Exercise Behaviours. Metabolites, 2022, 12, 822.	1.3	2
724	Dietary Habits Modify the Association of Physical Exercise with Cognitive Impairment in Community-Dwelling Older Adults. Journal of Clinical Medicine, 2022, 11, 5122.	1.0	6
725	The Association Between Objectively-Measured Physical Activity and Cognitive Functioning in Middle-Aged and Older People Living with HIV. AIDS and Behavior, 2023, 27, 1199-1210.	1.4	3
726	Associations between physical activity and cognitive dysfunction in older companion dogs: results from the Dog Aging Project. GeroScience, 2023, 45, 645-661.	2.1	9
727	Physical activity partly mediates the association between cognitive function and depressive symptoms. Translational Psychiatry, 2022, 12, .	2.4	4
728	The long-term relation between physical activity and executive function in the Rotterdam Study. European Journal of Epidemiology, 2023, 38, 71-81.	2.5	4
729	Early life environments and cognition in adulthood: New evidence using a semiparametric approach and quantile regression. SSM - Population Health, 2022, 19, 101251.	1.3	1
730	Physical activity trajectories, autonomic balance and cognitive function: The Coronary Artery Risk Development in Young Adults (CARDIA) study. Preventive Medicine, 2022, 164, 107291.	1.6	2
731	Physical activity, the quadrangle of health, and dementia risk. Atherosclerosis, 2022, , .	0.4	0
732	TRACking health behaviors in people with Multiple Sclerosis (TRAC-MS): Study protocol and description of the study sample. Contemporary Clinical Trials Communications, 2022, 30, 101006.	0.5	1
733	The Effects of Spiritual Well-Being on Elderly Peopleâ€™s Cognitive Function: Mediating Effects of Health-Promoting Behaviors and Depression. Korean Journal of Adult Nursing, 2022, 34, 478.	0.2	1
734	Acute physiological response to different recreational team handball game formats in over 60-year-old inactive men. PLoS ONE, 2022, 17, e0275483.	1.1	3
735	Mechanisms and Clinical Manifestations of Cognitive Decline in Atrial Fibrillation Patients: Potential Implications for Preventing Dementia. Canadian Journal of Cardiology, 2023, 39, 159-171.	0.8	10
736	The Role of Vascular Risk Factors in Cognitive Impairment and Dementia and Prospects for Prevention. Clinics in Geriatric Medicine, 2023, 39, 123-134.	1.0	3
737	Physical activity moderates the association between white matter hyperintensity burden and cognitive change. Frontiers in Aging Neuroscience, 0, 14, .	1.7	5
738	Effects of exercise interventions on executive function in old adults with mild cognitive impairment: A systematic review and meta-analysis of randomized controlled trials. Ageing Research Reviews, 2022, 82, 101776.	5.0	6

#	Article	IF	Citations
739	Cognitive Performance following Single- or Multi-Session Exercise Intervention in Middle Age: A Systematic Review. Experimental Aging Research, 0, , 1-37.	0.6	0
740	Association of social determinants of health with frailty, cognitive impairment, and self-rated health among older adults. PLoS ONE, 2022, 17, e0277290.	1.1	5
741	Accelerometer-Assessed Physical Activity and Cognitive Performance among European Adults Aged 50+: The Mediating Effects of Social Contacts and Depressive Symptoms. Healthcare (Switzerland), 2022, 10, 2279.	1.0	3
742	Exercise, physical activity, and mental health. , 2023, , 849-856.		2
743	The effect of a physical activity intervention on burden and healthy lifestyle behavior in family caregivers of patients with schizophrenia: A randomized controlled trial. Archives of Psychiatric Nursing, 2023, 42, 33-39.	0.7	1
744	Does physical activity moderate the association between device-measured sedentary time patterns and depressive symptoms in adults?. Revista Brasileira De Psiquiatria, 2022, , .	0.9	0
745	The Independent Walking for Brain Health Intervention for Older Adults: Protocol for a Pilot Randomized Controlled Trial (Preprint). JMIR Research Protocols, 0, , .	0.5	0
746	Tratamento da demÃªncia: recomendaÃ§Ãµes do Departamento CientÃfico de Neurologia Cognitiva e do Envelhecimento da Academia Brasileira de Neurologia. Dementia E Neuropsychologia, 2022, 16, 88-100.	0.3	2
747	Treatment of dementia: recommendations of the Scientific Department of Cognitive Neurology and Aging of the Brazilian Academy of Neurology. Dementia E Neuropsychologia, 2022, 16, 88-100.	0.3	1
748	Active urbanism: heart rate and oxygen consumption comparison when walking on imitation steppingstones versus a plain surface. Cities and Health, 2023, 7, 398-415.	1.6	3
749	Associations between data-driven lifestyle profiles and cognitive function in the AusDiab study. BMC Public Health, 2022, 22, .	1.2	2
750	Exercise Convergence Science for the Treatment of Mild Cognitive Impairment. Exercise Science, 2022, 31, 423-427.	0.1	0
751	The Relation of Having Experienced a Fall in the Past to Lower Cognitive Functioning in Old Age Is Mediated via Less Physical Activity Engagement as Cognitive Reserve Contributor. Biology, 2022, 11, 1754.	1.3	0
753	Overview of Risk Factors for Dementia. Listy KlinickÃ© Logopedie, 2022, 6, 27-33.	0.0	0
754	Rehabilitation in the long-term care insurance domain: a scoping review. Health Economics Review, 2022, 12, .	0.8	2
755	Effect of the Mediterranean diet and probiotic supplementation in the management of mild cognitive impairment: Rationale, methods, and baseline characteristics. Frontiers in Nutrition, 0, 9, .	1.6	1
756	Decreased circulating branched-chain amino acids are associated with development of Alzheimerâ€™s disease in elderly individuals with mild cognitive impairment. Frontiers in Nutrition, 0, 9, .	1.6	11
757	The embodied mind: A brief review of body-mind neuropsychology research. , 2018, 1, 4-10.		0

#	Article	IF	Citations
758	Design Considerations for an Exergame-Based Training Intervention for Older Adults With Mild Neurocognitive Disorder: Qualitative Study Including Focus Groups With Experts and Health Care Professionals and Individual Semistructured In-depth Patient Interviews. JMIR Serious Games, 0, 11, e37616.	1.7	7
759	Socioeconomic inequality in cognitive impairment among Indiaâ€™s older adults and its determinants: a decomposition analysis. BMC Geriatrics, 2023, 23, .	1.1	1
760	The effects of multimodal training on working memory in younger and older adults. , 2022, 1, 23-35.		0
761	Multi-Component Interventions in Older Adults Having Subjective Cognitive Decline (SCD)â€"A Review Article. Geriatrics (Switzerland), 2023, 8, 4.	0.6	2
762	How does apolipoprotein E genotype influence the relationship between physical activity and Alzheimerâ€™s disease risk? A novel integrative model. Alzheimer's Research and Therapy, 2023, 15, .	3.0	6
763	Personality profiles and health behaviors among sexual minority middle-aged and older adults: Identifying resilience through latent profile analysis. Personality and Individual Differences, 2023, 206, 112140.	1.6	1
764	Sex Differences in Alzheimerâ€™s Disease. Neurologic Clinics, 2023, 41, 343-358.	0.8	9
765	How long have you exercised in your life? The effect of motor reserve and current physical activity on cognitive performance. Journal of the International Neuropsychological Society, 2024, 30, 11-17.	1.2	4
766	Physical activity for cognitive health promotion: An overview of the underlying neurobiological mechanisms. Ageing Research Reviews, 2023, 86, 101868.	5.0	22
768	Estimating the effect of physical activity on cognitive function within the UK Biobank cohort. International Journal of Epidemiology, 2023, 52, 1592-1611.	0.9	2
769	Effectiveness of lifestyle medicine on cognitive functions in mild cognitive impairments and dementia: A systematic review on randomized controlled trials. Ageing Research Reviews, 2023, 86, 101886.	5.0	6
770	Relationship Between Cognitive Performance, Physical Activity, and Socio-Demographic/Individual Characteristics Among Aging Americans. Journal of Alzheimer's Disease, 2023, 92, 975-987.	1.2	1
771	The effect of exercise on cognitive function in people with multiple sclerosis: a systematic review and meta-analysis of randomized controlled trials. Journal of Neurology, 2023, 270, 2908-2923.	1.8	9
772	The factors associated with cognitive function among community-dwelling older adults in Taiwan. BMC Geriatrics, 2023, 23, .	1.1	2
773	Coâ€€design of dementia prevention program for Aboriginal Australians (DAMPAA). Alzheimer's and Dementia, 0, , .	0.4	1
774	Preventive Strategies for Cognitive Decline and Dementia: Benefits of Aerobic Physical Activity, Especially Open-Skill Exercise. Brain Sciences, 2023, 13, 521.	1.1	8
775	Walkability and urban built environmentsâ€"a systematic review of health impact assessments (HIA). BMC Public Health, 2023, 23, .	1.2	2
777	Subjective Cognitive Decline and Quality of Life During Aging: A Thin Line Between Healthy and Pathological?. , 2023, 24, 65-66.		0

#	Article	IF	Citations
778	Quality of Life in People With Subjective Cognitive Decline. , 2023, 24, 60-64.		1
779	Genetic insights into the causal relationship between physical activity and cognitive functioning. Scientific Reports, 2023, 13, .	1.6	4
780	New principles, the benefits, and practices for fostering a physically active lifestyle. Progress in Cardiovascular Diseases, 2023, 77, 37-49.	1.6	7
781	Institute-based nurse-led care versus home-based resistance training for patients with acute pancreatitis: Clinical outcomes analysis. Medicine (United States), 2023, 102, e32851.	0.4	1
792	The Early Stage of Abnormal Aging: Cognitive Impairment. Advances in Experimental Medicine and Biology, 2023, , 149-155.	0.8	0
795	Yoga as a therapeutic intervention for the management of neurodegenerative disorders. , 2023, , 587-610.		0
810	The Role of Exercise in Mild Cognitive Impairment and Dementia. Journal of Nutrition, Health and Aging, 2023, 27, 920-923.	1.5	1