

Cognitive reserve in ageing and Alzheimer's disease

Lancet Neurology, The

11, 1006-1012

DOI: [10.1016/s1474-4422\(12\)70191-6](https://doi.org/10.1016/s1474-4422(12)70191-6)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Cognitive decline in older adults with a history of traumatic brain injury. <i>Lancet Neurology</i> , The, 2012, 11, 1103-1112.	4.9	188
2	Beyond cognitive reserve: Behavioural reserve hypothesis in Frontotemporal Dementia. <i>Behavioural Brain Research</i> , 2013, 245, 58-62.	1.2	21
3	Cognitive Effects of Cancer and Its Treatments at the Intersection of Aging: What Do We Know; What Do We Need to Know?. <i>Seminars in Oncology</i> , 2013, 40, 709-725.	0.8	119
4	2013 Alzheimer's disease facts and figures. <i>Alzheimer's and Dementia</i> , 2013, 9, 208-245.	0.4	1,151
5	Promising developments in neuropsychological approaches for the detection of preclinical Alzheimer's disease: a selective review. <i>Alzheimer's Research and Therapy</i> , 2013, 5, 58.	3.0	146
6	The Pathobiology of Vascular Dementia. <i>Neuron</i> , 2013, 80, 844-866.	3.8	1,322
7	Efficiency, capacity, compensation, maintenance, plasticity: emerging concepts in cognitive reserve. <i>Trends in Cognitive Sciences</i> , 2013, 17, 502-509.	4.0	683
8	Impact of homocysteine on cortical perfusion and cognitive decline in mild Alzheimer's dementia. <i>European Journal of Neurology</i> , 2013, 20, 1191-1197.	1.7	34
9	Role of emerging neuroimaging modalities in patients with cognitive impairment: a review from the Canadian Consensus Conference on the Diagnosis and Treatment of Dementia 2012. <i>Alzheimer's Research and Therapy</i> , 2013, 5, S4.	3.0	16
10	Cognitive reserve moderates the association between hippocampal volume and episodic memory in middle age. <i>Neuropsychologia</i> , 2013, 51, 1124-1131.	0.7	38
11	Cognitive Neurorehabilitation of HIV-associated Neurocognitive Disorders: A Qualitative Review and Call to Action. <i>Neuropsychology Review</i> , 2013, 23, 81-98.	2.5	54
12	Environmental Enrichment Improves Novel Object Recognition and Enhances Agonistic Behavior in Male Mice. <i>Aggressive Behavior</i> , 2013, 39, 269-279.	1.5	54
13	Dementia in the oldest old. <i>Nature Reviews Neurology</i> , 2013, 9, 382-393.	4.9	58
15	Does HIV age your brain?. <i>Neurology</i> , 2013, 80, 1178-1179.	1.5	4
16	Clinical presentation of chronic traumatic encephalopathy. <i>Neurology</i> , 2013, 81, 1122-1129.	1.5	459
17	Cognitive and brain reserve and the diagnosis and treatment of preclinical Alzheimer disease. <i>Neurology</i> , 2013, 80, 1180-1181.	1.5	5
18	Cognitively stimulating activities to keep dementia at bay. <i>Neurology</i> , 2013, 81, 308-309.	1.5	16
19	Early Alzheimer's and Parkinson's Disease Pathology in Urban Children: Friend versus Foe Responses? It Is Time to Face the Evidence. <i>BioMed Research International</i> , 2013, 2013, 1-16.	0.9	96

#	ARTICLE	IF	CITATIONS
20	Brain MRI Correlates of Cognitive Dysfunction in Type 2 Diabetes: The Needle Recovered From the Haystack?. <i>Diabetes Care</i> , 2013, 36, 3855-3856.	4.3	18
21	The clinical neuroscience of the ageing brain cognitive diseases. <i>Current Opinion in Neurology</i> , 2013, 26, 632-633.	1.8	0
22	Alzheimer's Disease. <i>Seminars in Neurology</i> , 2013, 33, 313-329.	0.5	104
23	Occupational Differences Between Alzheimer's and Aphasic Dementias. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2013, 28, 612-616.	0.9	7
24	Lifelong Exposure to Multilingualism: New Evidence to Support Cognitive Reserve Hypothesis. <i>PLoS ONE</i> , 2013, 8, e62030.	1.1	93
25	Playing board games, cognitive decline and dementia: a French population-based cohort study. <i>BMJ Open</i> , 2013, 3, e002998.	0.8	55
26	Evaluation of Cognitive Impairment in Older Adults. <i>Focus (American Psychiatric Publishing)</i> , 2013, 11, 482-500.	0.4	9
27	Flavonol-rich dark cocoa significantly decreases plasma endothelin-1 and improves cognition in urban children. <i>Frontiers in Pharmacology</i> , 2013, 4, 104.	1.6	27
28	Cognitive and Neuroplasticity Mechanisms by Which Congenital or Early Blindness May Confer a Protective Effect Against Schizophrenia. <i>Frontiers in Psychology</i> , 2012, 3, 624.	1.1	42
29	Measures of cognitive reserve in Alzheimer's disease. <i>Trends in Psychiatry and Psychotherapy</i> , 2014, 36, 160-168.	0.4	14
30	Is There More to Subjective Cognitive Impairment than Meets the Eye? A Perspective. <i>Journal of Alzheimer's Disease</i> , 2014, 41, 655-661.	1.2	12
31	Higher Education Moderates the Effect of T2 Lesion Load and Third Ventricle Width on Cognition in Multiple Sclerosis. <i>PLoS ONE</i> , 2014, 9, e87567.	1.1	46
32	Clinical epidemiology of Alzheimer's disease: assessing sex and gender differences. <i>Clinical Epidemiology</i> , 2014, 6, 37.	1.5	703
33	Studying variability in human brain aging in a population-based German cohort—rationale and design of 1000BRAINS. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 149.	1.7	97
34	Musical practice and cognitive aging: two cross-sectional studies point to phonemic fluency as a potential candidate for a use-dependent adaptation. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 227.	1.7	21
35	Cognitive output of a neuropsychological stimulation program in an elderly day care center with low educated participants: An observational study. <i>Dementia & Neuropsychologia</i> , 2014, 8, 162-168.	0.3	0
36	Neuropathology of Dementia Disorders. , 2014, 04, .		10
37	Cerebrospinal Fluid Biomarkers Can Play a Pivotal Role in the Diagnostic Work Up of Primary Progressive Aphasia. <i>Journal of Alzheimer's Disease</i> , 2014, 43, 1429-1440.	1.2	21

#	ARTICLE	IF	CITATIONS
38	Cognitive Patterns of Normal Elderly Subjects Are Consistent With Frontal Cortico-Subcortical and Fronto-Parietal Neuropsychological Models of Brain Aging. <i>Applied Neuropsychology Adult</i> , 2014, 21, 195-209.	0.7	9
39	Empirical evidence for discrete neurocognitive subgroups in bipolar disorder: clinical implications. <i>Psychological Medicine</i> , 2014, 44, 3083-3096.	2.7	282
40	Inconsistencies and Controversies Surrounding the Amyloid Hypothesis of Alzheimer's Disease. <i>Acta Neuropathologica Communications</i> , 2014, 2, 135.	2.4	246
41	Clearing the amyloid in Alzheimer's: progress towards earlier diagnosis and effective treatments – an update for clinicians. <i>Neurodegenerative Disease Management</i> , 2014, 4, 363-378.	1.2	20
42	Phonologic errors in the logopenic variant of primary progressive aphasia. <i>Aphasiology</i> , 2014, 28, 1223-1243.	1.4	13
43	Aging, Overview. , 2014, , 76-80.		1
45	Is Verbal Episodic Memory in Elderly with Amyloid Deposits Preserved Through Altered Neuronal Function?. <i>Cerebral Cortex</i> , 2014, 24, 2210-2218.	1.6	36
46	The benefits associated with volunteering among seniors: A critical review and recommendations for future research.. <i>Psychological Bulletin</i> , 2014, 140, 1505-1533.	5.5	305
47	Vocabulary Is an Appropriate Measure of Premorbid Intelligence in a Sample with Heterogeneous Educational Level in Brazil. <i>Behavioural Neurology</i> , 2014, 2014, 1-6.	1.1	39
48	Associations between Dementia Outcomes and Depressive Symptoms, Leisure Activities, and Social Support. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2014, 4, 481-493.	0.6	19
49	Musical Training and Late-Life Cognition. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2014, 29, 333-343.	0.9	44
50	Occupational complexity and lifetime cognitive abilities. <i>Neurology</i> , 2014, 83, 2285-2291.	1.5	123
51	Cognitive decline and brain pathology in aging – need for a dimensional, lifespan and systems vulnerability view. <i>Scandinavian Journal of Psychology</i> , 2014, 55, 244-254.	0.8	42
52	Interactive video gaming compared with health education in older adults with mild cognitive impairment: a feasibility study. <i>International Journal of Geriatric Psychiatry</i> , 2014, 29, 890-898.	1.3	78
53	Pathogenesis and treatment of vascular cognitive impairment. <i>Neurodegenerative Disease Management</i> , 2014, 4, 471-490.	1.2	26
54	Optimizing cognitive development over the life course and preventing cognitive decline: Introducing the Cognitive Health Environment Life Course Model (CHELM). <i>International Journal of Behavioral Development</i> , 2014, 38, 1-10.	1.3	43
55	Relationship of Hearing Loss and Dementia. <i>Otology and Neurotology</i> , 2014, 35, 775-781.	0.7	289
56	Is Bilingualism Associated With a Lower Risk of Dementia in Community-living Older Adults? Cross-sectional and Prospective Analyses. <i>Alzheimer Disease and Associated Disorders</i> , 2014, 28, 326-332.	0.6	66

#	ARTICLE	IF	CITATIONS
57	Climacteric commentaries. <i>Climacteric</i> , 2014, 17, 510-516.	1.1	1
58	Which Psychosocial Factors Best Predict Cognitive Performance in Older Adults?. <i>Journal of the International Neuropsychological Society</i> , 2014, 20, 487-495.	1.2	49
59	Specifying the Link Between Brain Integrity, Cognitive, and Affective Functioning in Aging Individuals. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014, 69, 823-825.	2.4	0
60	Amyloid Burden, Neuronal Function, and Cognitive Decline in Middle-Aged Adults at Risk for Alzheimer's Disease. <i>Journal of the International Neuropsychological Society</i> , 2014, 20, 422-433.	1.2	23
61	Three midlife strategies to prevent cognitive impairment due to Alzheimer's disease. <i>Climacteric</i> , 2014, 17, 38-46.	1.1	18
62	Physical activity, inflammation, and volume of the aging brain. <i>Neuroscience</i> , 2014, 273, 199-209.	1.1	53
63	Imaging and Cognitive Reserve Studies Predict Dementia in Presymptomatic Alzheimer's Disease Subjects. <i>Neurodegenerative Diseases</i> , 2014, 13, 157-159.	0.8	18
64	2014 Alzheimer's disease facts and figures. <i>Alzheimer's and Dementia</i> , 2014, 10, e47-92.	0.4	750
65	What is normal in normal aging? Effects of aging, amyloid and Alzheimer's disease on the cerebral cortex and the hippocampus. <i>Progress in Neurobiology</i> , 2014, 117, 20-40.	2.8	608
66	Advancing research diagnostic criteria for Alzheimer's disease: the IWG-2 criteria. <i>Lancet Neurology</i> , The, 2014, 13, 614-629.	4.9	2,657
67	Educational attainment and hippocampal atrophy in the Alzheimer's disease neuroimaging initiative cohort. <i>Journal of Neuroradiology</i> , 2014, 41, 350-357.	0.6	25
68	Development and validation of a brief dementia screening indicator for primary care. <i>Alzheimer's and Dementia</i> , 2014, 10, 656.	0.4	114
69	A right hemisphere role in cognitive reserve. <i>Neurobiology of Aging</i> , 2014, 35, 1375-1385.	1.5	123
70	Cognitive and social lifestyle: links with neuropathology and cognition in late life. <i>Acta Neuropathologica</i> , 2014, 127, 137-150.	3.9	110
71	Emerging Therapeutics for Alzheimer's Disease. <i>Annual Review of Pharmacology and Toxicology</i> , 2014, 54, 381-405.	4.2	76
72	Advances in the prevention of Alzheimer's disease and dementia. <i>Journal of Internal Medicine</i> , 2014, 275, 229-250.	2.7	237
73	Risk factors for postoperative delirium. <i>Lancet Psychiatry</i> , the, 2014, 1, 404-406.	3.7	7
74	Profile and determinants of vascular cognitive impairment in African stroke survivors: The CogFAST Nigeria Study. <i>Journal of the Neurological Sciences</i> , 2014, 346, 241-249.	0.3	63

#	ARTICLE	IF	CITATIONS
75	Cognitive and brain reserve and the risk of postoperative delirium in older patients: analysis of data from a prospective observational study. <i>Lancet Psychiatry</i> , 2014, 1, 437-443.	3.7	48
76	Early neuropsychological detection of Alzheimer's disease. <i>European Journal of Clinical Nutrition</i> , 2014, 68, 1192-1199.	1.3	59
77	English Longitudinal Study of Aging: Can Internet/E-mail Use Reduce Cognitive Decline?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 1117-1121.	1.7	77
78	Age, education and dementia related deaths. The Norwegian Counties Study and The Cohort of Norway. <i>Journal of the Neurological Sciences</i> , 2014, 345, 75-82.	0.3	18
79	Prevention of diseases after menopause. <i>Climacteric</i> , 2014, 17, 540-556.	1.1	197
80	Defining successful aging: the need to distinguish pathways from outcomes. <i>International Psychogeriatrics</i> , 2014, 26, 527-531.	0.6	25
81	History of cigarette smoking in cognitively-normal elders is associated with elevated cerebrospinal fluid biomarkers of oxidative stress. <i>Drug and Alcohol Dependence</i> , 2014, 142, 262-268.	1.6	25
82	Age-specific population frequencies of cerebral β -amyloidosis and neurodegeneration among people with normal cognitive function aged 50-89 years: a cross-sectional study. <i>Lancet Neurology</i> , 2014, 13, 997-1005.	4.9	297
83	The Relevance of Beta-Amyloid on Markers of Alzheimer's Disease in Clinically Normal Individuals and Factors That Influence These Associations. <i>Neuropsychology Review</i> , 2014, 24, 300-312.	2.5	34
84	How Does it STAC Up? Revisiting the Scaffolding Theory of Aging and Cognition. <i>Neuropsychology Review</i> , 2014, 24, 355-370.	2.5	643
85	Older age at retirement is associated with decreased risk of dementia. <i>European Journal of Epidemiology</i> , 2014, 29, 353-361.	2.5	49
86	Review: Environmental enrichment and brain repair: harnessing the therapeutic effects of cognitive stimulation and physical activity to enhance experience-dependent plasticity. <i>Neuropathology and Applied Neurobiology</i> , 2014, 40, 13-25.	1.8	197
87	At the crossroads of preclinical AD and normal brain ageing. <i>Lancet Neurology</i> , 2014, 13, 965-966.	4.9	3
88	Soluble amyloid precursor proteins and secretases as Alzheimer's disease biomarkers. <i>Trends in Molecular Medicine</i> , 2014, 20, 8-15.	3.5	35
89	Default mode network as a potential biomarker of chemotherapy-related brain injury. <i>Neurobiology of Aging</i> , 2014, 35, S11-S19.	1.5	80
90	Dietary and lifestyle guidelines for the prevention of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2014, 35, S74-S78.	1.5	251
91	Gender Differences in Factors Associated With Delirium Severity in Older Adults With Dementia. <i>Archives of Psychiatric Nursing</i> , 2014, 28, 187-192.	0.7	15
92	Cerebrospinal Fluid Apolipoprotein E Concentration and Severity of Cognitive Impairment in Patients With Newly Diagnosed Alzheimer's Disease. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2014, 29, 54-60.	0.9	13

#	ARTICLE	IF	CITATIONS
93	Functional recovery after moderate/severe traumatic brain injury. <i>Neurology</i> , 2014, 82, 1636-1642.	1.5	107
94	Smoking and increased Alzheimer's disease risk: A review of potential mechanisms. <i>Alzheimer's and Dementia</i> , 2014, 10, S122-45.	0.4	285
95	Cognitive and Neuroimaging Profiles in Mild Cognitive Impairment and Alzheimer's Disease: Data from the Spanish Multicenter Normative Studies (NEURONORMA Project). <i>Journal of Alzheimer's Disease</i> , 2014, 41, 887-901.	1.2	28
96	Long-term effects of an acute and systemic administration of LPS on adult neurogenesis and spatial memory. <i>Frontiers in Neuroscience</i> , 2014, 8, 83.	1.4	146
97	Prevention of Alzheimer's Disease: A Global Challenge for Next Generation Neuroscientists. <i>Journal of Alzheimer's Disease</i> , 2014, 42, S515-S523.	1.2	13
98	Personality, health, and brain integrity: The Lothian Birth Cohort Study 1936.. <i>Health Psychology</i> , 2014, 33, 1477-1486.	1.3	38
99	Physical Activity and Cognition in the Northern Manhattan Study. <i>Neuroepidemiology</i> , 2014, 42, 100-106.	1.1	8
100	Trajectories of Behavioural Disturbances Across Dementia Types. <i>Canadian Journal of Neurological Sciences</i> , 2015, 42, 389-394.	0.3	5
101	Identifying phenomenological differences and recovery of cognitive and non-cognitive symptomatology among delirium superimposed upon dementia patients (DsD) versus those without dementia (DaD) in an acute geriatric care setting. <i>International Psychogeriatrics</i> , 2015, 27, 1695-1705.	0.6	6
102	Predicting conversion to dementia in a memory clinic: A standard clinical approach compared with an empirically defined clustering method (latent profile analysis) for mild cognitive impairment subtyping. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 447-454.	1.2	22
103	Education mitigates age-related decline in N-acetylaspartate levels. <i>Brain and Behavior</i> , 2015, 5, e00311.	1.0	5
104	Effects of education and race on cognitive decline: An integrative study of generalizability versus study-specific results.. <i>Psychology and Aging</i> , 2015, 30, 863-880.	1.4	100
105	The impact of cognitive reserve on neuropsychological and functional abilities in Alzheimer's disease patients.. <i>Psychology and Neuroscience</i> , 2015, 8, 39-55.	0.5	9
106	Prospective and episodic memory in relation to hippocampal volume in adults with spina bifida myelomeningocele.. <i>Neuropsychology</i> , 2015, 29, 92-101.	1.0	22
107	Differing effects of education on cognitive decline in diverse elders with low versus high educational attainment.. <i>Neuropsychology</i> , 2015, 29, 649-657.	1.0	159
108	Does bilingualism contribute to cognitive reserve? Cognitive and neural perspectives.. <i>Neuropsychology</i> , 2015, 29, 139-150.	1.0	84
109	A Network Flow-based Analysis of Cognitive Reserve in Normal Ageing and Alzheimer's Disease. <i>Scientific Reports</i> , 2015, 5, 10057.	1.6	43
110	Neural Plasticity Across the Lifespan. , 0, , .		2

#	ARTICLE	IF	CITATIONS
111	Distinct Patterns of Cognitive Aging Modified by Education Level and Gender among Adults with Limited or No Formal Education: A Normative Study of the Mini-Mental State Examination. <i>Journal of Alzheimer's Disease</i> , 2016, 49, 961-969.	1.2	18
112	Prevention of Age-Related Cognitive Decline: Which Strategies, When, and for Whom?. <i>Journal of Alzheimer's Disease</i> , 2015, 48, 35-53.	1.2	41
113	Moving Away from Amyloid Beta to Move on in Alzheimer Research. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 2.	1.7	18
114	Novel Selective Calpain 1 Inhibitors as Potential Therapeutics in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 49, 707-721.	1.2	24
115	Sensitivity of Neuropsychological Tests to Identify Cognitive Decline in Highly Educated Elderly Individuals: 12 Months Follow up. <i>Journal of Alzheimer's Disease</i> , 2015, 49, 607-616.	1.2	21
116	Poor premorbid school performance, but not severity of illness, predicts cognitive decline in schizophrenia in midlife. <i>Schizophrenia Research: Cognition</i> , 2015, 2, 120-126.	0.7	9
119	Phonemic and semantic verbal fluency tasks: normative data for elderly Brazilians. <i>Psicologia: Reflexao E Critica</i> , 2015, 28, 350-355.	0.4	28
120	Cognitive performance and engagement in physical, social and intellectual activities in older adults: The FIBRA study. <i>Dementia E Neuropsychologia</i> , 2015, 9, 270-278.	0.3	19
121	Escala de Reserva Cognitiva y envejecimiento. <i>Anales De Psicologia</i> , 2015, 32, 218.	0.3	8
122	Voluntary cognitive screening: characteristics of participants in an Asian setting. <i>Clinical Interventions in Aging</i> , 2015, 10, 771.	1.3	4
123	A randomized controlled trial of brain training with non-action video games in older adults: results of the 3-month follow-up. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 45.	1.7	51
124	Can insulin signaling pathways be targeted to transport A β out of the brain?. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 114.	1.7	27
125	Cognitive Reserve as a Useful Concept for Early Intervention Research in Multiple Sclerosis. <i>Frontiers in Neurology</i> , 2015, 6, 176.	1.1	39
126	Cognitive reserve and the severity of Alzheimer's disease. <i>Arquivos De Neuro-Psiquiatria</i> , 2015, 73, 480-486.	0.3	19
128	Predictive Factors for Disease Progression in Patients With Early-Onset Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 49, 85-91.	1.2	12
129	Practice of Aerobic Sports is Associated with Better Spatial Memory in Adults and Older Men. <i>Experimental Aging Research</i> , 2015, 41, 193-203.	0.6	12
130	Neurodevelopmental origin of cognitive impairment in schizophrenia. <i>Psychological Medicine</i> , 2015, 45, 1-9.	2.7	154
131	Higher education affects accelerated cortical thinning in Alzheimer's disease: a 5-year preliminary longitudinal study. <i>International Psychogeriatrics</i> , 2015, 27, 111-120.	0.6	16

#	ARTICLE	IF	CITATIONS
132	Sex-Based Memory Advantages and Cognitive Aging: A Challenge to the Cognitive Reserve Construct?. <i>Journal of the International Neuropsychological Society</i> , 2015, 21, 95-104.	1.2	29
133	Cognitive Resilience to Apolipoprotein E ϵ 4. <i>JAMA Neurology</i> , 2015, 72, 340.	4.5	68
134	Unraveling the mystery of cognitive reserve. <i>Journal of Biosciences</i> , 2015, 40, 205-208.	0.5	4
135	Demencias. <i>Medicine</i> , 2015, 11, 4297-4305.	0.0	0
136	Cognitive reserve in multiple sclerosis: Protective effects of education. <i>Multiple Sclerosis Journal</i> , 2015, 21, 1312-1321.	1.4	60
137	Association of Vascular Risk Factors With Cognition in a Multiethnic Sample. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2015, 70, 532-544.	2.4	32
138	Effects of education on aging-related cortical thinning among cognitively normal individuals. <i>Neurology</i> , 2015, 85, 806-812.	1.5	54
139	Neighbourhood racial/ethnic composition and segregation and trajectories of cognitive decline among US older adults. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 978-984.	2.0	29
140	Patterns of Motor and Non-Motor Features in Medication-Naïve Parkinsonism. <i>Neuroepidemiology</i> , 2015, 45, 59-69.	1.1	11
141	Early Life Epidemiology of Alzheimer's Disease - A Critical Review. <i>Neuroepidemiology</i> , 2015, 45, 237-254.	1.1	87
142	Can education rescue genetic liability for cognitive decline?. <i>Social Science and Medicine</i> , 2015, 127, 159-170.	1.8	38
143	Clinical and imaging assessment of cognitive dysfunction in multiple sclerosis. <i>Lancet Neurology</i> , The, 2015, 14, 302-317.	4.9	437
144	Cortical hypermetabolism in MCI subjects: a compensatory mechanism?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2015, 42, 447-458.	3.3	99
145	Cognitive reserve and the risk for Alzheimer's disease: a longitudinal study. <i>Neurobiology of Aging</i> , 2015, 36, 592-600.	1.5	38
146	Activity-dependent degeneration of axotomized neuromuscular synapses in WldS mice. <i>Neuroscience</i> , 2015, 290, 300-320.	1.1	17
147	Saguenay Youth Study: A multi-generational approach to studying virtual trajectories of the brain and cardio-metabolic health. <i>Developmental Cognitive Neuroscience</i> , 2015, 11, 129-144.	1.9	11
148	Conserved epigenomic signals in mice and humans reveal immune basis of Alzheimer's disease. <i>Nature</i> , 2015, 518, 365-369.	13.7	526
149	Age-related hearing impairment—a risk factor and frailty marker for dementia and AD. <i>Nature Reviews Neurology</i> , 2015, 11, 166-175.	4.9	192

#	ARTICLE	IF	CITATIONS
150	One is the deadliest number: the detrimental effects of social isolation on cerebrovascular diseases and cognition. <i>Acta Neuropathologica</i> , 2015, 129, 493-509.	3.9	125
151	Let Food Be Thy Medicine: Diet, Nutrition, and Biomarkersâ€™ Risk of Alzheimerâ€™s Disease. <i>Current Nutrition Reports</i> , 2015, 4, 126-135.	2.1	19
152	White matter lesion load is associated with resting state functional MRI activity and amyloid pet but not FDG in mild cognitive impairment and early alzheimer's disease patients. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 41, 102-109.	1.9	63
153	Neuropathological Changes in Aging Brain. <i>Advances in Experimental Medicine and Biology</i> , 2015, 821, 11-17.	0.8	30
154	Amyloid- β deposition in mild cognitive impairment is associated with increased hippocampal activity, atrophy and clinical progression. <i>Brain</i> , 2015, 138, 1023-1035.	3.7	207
155	The Impact of Cognitive Reserve on Brain Functional Connectivity in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 243-250.	1.2	100
156	Cognitive Endurance for Brain Health: Challenges of Creating an Intelligent Warning System. <i>KI - Kunstliche Intelligenz</i> , 2015, 29, 123-129.	2.2	3
157	Subjective cognitive decline is related to CSF biomarkers of AD in patients with MCI. <i>Neurology</i> , 2015, 84, 1261-1268.	1.5	41
158	Active ageing and quality of life: factors associated with participation in leisure activities among institutionalized older adults, with and without dementia. <i>Aging and Mental Health</i> , 2015, 19, 1031-1041.	1.5	105
159	Slowing the progression of Alzheimerâ€™s disease; what works?. <i>Ageing Research Reviews</i> , 2015, 23, 193-209.	5.0	71
160	Cognitive reserve and neuropsychiatric disorders. <i>Current Opinion in Behavioral Sciences</i> , 2015, 4, 142-146.	2.0	13
161	Exercise, cognitive function, and aging. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2015, 39, 55-62.	0.8	198
162	A genetic cause of Alzheimer disease: mechanistic insights from Down syndrome. <i>Nature Reviews Neuroscience</i> , 2015, 16, 564-574.	4.9	404
163	Maintaining older brain functionality: A targeted review. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 55, 453-477.	2.9	171
164	Educational inequalities in agingâ€™related declines in fluid cognition and the onset of cognitive pathology. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 303-310.	1.2	25
165	What Happens When Children with Fetal Alcohol Spectrum Disorders Become Adults?. <i>Current Developmental Disorders Reports</i> , 2015, 2, 219-227.	0.9	80
166	Regression-Based Norms for a Bi-factor Model for Scoring the Brief Test of Adult Cognition by Telephone (BTACT). <i>Archives of Clinical Neuropsychology</i> , 2015, 30, 280-291.	0.3	12
167	Environment as â€™Brain Trainingâ€™: A review of geographical and physical environmental influences on cognitive ageing. <i>Ageing Research Reviews</i> , 2015, 23, 167-182.	5.0	133

#	ARTICLE	IF	CITATIONS
168	Impact of Education on Memory Deficits in Subclinical Depression. Archives of Clinical Neuropsychology, 2015, 30, 387-393.	0.3	34
169	Job strain and trajectories of change in episodic memory before and after retirement: results from the Health and Retirement Study. Journal of Epidemiology and Community Health, 2015, 69, 442-446.	2.0	70
170	Network topology and dynamics in traumatic brain injury. Current Opinion in Behavioral Sciences, 2015, 4, 92-102.	2.0	25
171	Participation in cognitively-stimulating activities is associated with brain structure and cognitive function in preclinical Alzheimer's disease. Brain Imaging and Behavior, 2015, 9, 729-736.	1.1	48
172	Future Monetary Costs of Dementia in the United States Under Alternative Dementia Prevalence Scenarios. Journal of Population Ageing, 2015, 8, 101-112.	0.8	33
173	Impact of a cognitive rehabilitation intervention on neuropsychiatric symptoms in mild to moderate Alzheimer's disease. Neuropsychological Rehabilitation, 2015, 25, 677-707.	1.0	19
174	Prevalence of Amyloid PET Positivity in Dementia Syndromes. JAMA - Journal of the American Medical Association, 2015, 313, 1939.	3.8	501
175	Cerebral small vessel disease, cognitive reserve and cognitive dysfunction. Journal of Neurology, 2015, 262, 2411-2419.	1.8	63
176	To rise and to fall: functional connectivity in cognitively normal and cognitively impaired patients with Parkinson's disease. Neurobiology of Aging, 2015, 36, 1727-1735.	1.5	119
177	2015 Alzheimer's disease facts and figures. Alzheimer's and Dementia, 2015, 11, 332-384.	0.4	1,501
178	Social relationships and risk of dementia: A systematic review and meta-analysis of longitudinal cohort studies. Ageing Research Reviews, 2015, 22, 39-57.	5.0	683
179	Brain network alterations and vulnerability to simulated neurodegeneration in breast cancer. Neurobiology of Aging, 2015, 36, 2429-2442.	1.5	76
180	Effect of Cognitive Reserve on Age-Related Changes in Cerebrospinal Fluid Biomarkers of Alzheimer Disease. JAMA Neurology, 2015, 72, 699.	4.5	75
181	Exploring strategies to operationalize cognitive reserve: A systematic review of reviews. Journal of Clinical and Experimental Neuropsychology, 2015, 37, 253-264.	0.8	94
182	Non-Pharmacological Management for Patients with Frontotemporal Dementia: A Systematic Review. Journal of Alzheimer's Disease, 2015, 45, 283-293.	1.2	26
183	Chronic traumatic encephalopathy: Contributions from the Boston University Center for the Study of Traumatic Encephalopathy. Brain Injury, 2015, 29, 154-163.	0.6	27
184	Role of the serotonin transporter gene locus in the response to SSRI treatment of major depressive disorder in late life. Journal of Psychopharmacology, 2015, 29, 623-633.	2.0	18
185	Determining Age Effects: The Unique Contributions Provided by Longitudinal Designs. American Journal of Geriatric Psychiatry, 2015, 23, 881-884.	0.6	0

#	ARTICLE	IF	CITATIONS
186	The NEIL Memory Research Unit: psychosocial, biological, physiological and lifestyle factors associated with healthy ageing: study protocol. <i>BMC Psychology</i> , 2015, 3, 20.	0.9	8
187	The BDNF Val66Met polymorphism moderates the relationship between cognitive reserve and executive function. <i>Translational Psychiatry</i> , 2015, 5, e590-e590.	2.4	26
188	Is <sc>D</sc>ominantâ€œ<sc>S</sc>ide <sc>O</sc>nset <sc>A</sc>ssociated <sc>W</sc>ith a <sc>B</sc>etter <sc>M</sc>otor <sc>C</sc>ompensation in <sc>P</sc>arkinson's <sc>D</sc>isease?. <i>Movement Disorders</i> , 2015, 30, 1921-1925.	2.2	47
189	Effect of a 24-Month Physical Activity Intervention vs Health Education on Cognitive Outcomes in Sedentary Older Adults. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 781.	3.8	318
190	The influence of biological and technical factors on quantitative analysis of amyloid PET: Points to consider and recommendations for controlling variability in longitudinal data. <i>Alzheimer's and Dementia</i> , 2015, 11, 1050-1068.	0.4	98
191	Occupational Complexity and Cognitive Reserve in a Middle-Aged Cohort at Risk for Alzheimer's Disease. <i>Archives of Clinical Neuropsychology</i> , 2015, 30, 634-642.	0.3	96
192	Is normosmic Parkinson disease a unique clinical phenotype?. <i>Neurology</i> , 2015, 85, 1270-1275.	1.5	53
193	Individually modifiable risk factors to ameliorate cognitive aging: a systematic review and meta-analysis. <i>Climacteric</i> , 2015, 18, 678-689.	1.1	77
194	Post-mortem brain analyses of the Lothian Birth Cohort 1936: extending lifetime cognitive and brain phenotyping to the level of the synapse. <i>Acta Neuropathologica Communications</i> , 2015, 3, 53.	2.4	25
195	Clinical use of amyloidâ€œpositron emission tomography neuroimaging: Practical and bioethical considerations. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 358-367.	1.2	33
196	Modeling cognitive reserve in healthy middle-aged and older adults: the Tasmanian Healthy Brain Project. <i>International Psychogeriatrics</i> , 2015, 27, 579-589.	0.6	25
197	Event related potential and response time give evidence for a physiological reserve in cognitive functioning in relapsingâ€œremitting multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2015, 356, 107-112.	0.3	16
198	Neurocognitive Aging and the Hippocampus across Species. <i>Trends in Neurosciences</i> , 2015, 38, 800-812.	4.2	162
199	Working memory capacity links cognitive reserve with long-term memory in moderate to severe TBI: a translational approach. <i>Journal of Neurology</i> , 2015, 262, 59-64.	1.8	34
200	Altered cerebrovascular reactivity velocity in mild cognitive impairment and Alzheimer's disease. <i>Neurobiology of Aging</i> , 2015, 36, 33-41.	1.5	84
201	The smarter, the stronger: Intelligence level correlates with brain resilience to systematic insults. <i>Cortex</i> , 2015, 64, 293-309.	1.1	77
202	Bilingualism and cognition. <i>Bilingualism</i> , 2015, 18, 3-24.	1.0	324
203	Gender and incidence of dementia in the Framingham Heart Study from midâ€œadult life. <i>Alzheimer's and Dementia</i> , 2015, 11, 310-320.	0.4	277

#	ARTICLE	IF	CITATIONS
204	Cognitive correlates in amyotrophic lateral sclerosis: a population-based study in Italy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 168-173.	0.9	233
205	Cognitive Debt and Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 755-770.	1.2	44
206	Old, not Neutered: A Sex and Gender-Based Approach to the Acute Care of Elders. , 0, , 179-192.		0
207	El bilingüismo como protección ante la demencia: Inconsistencias empíricas y nuevas propuestas metodológicas. <i>Círculo De Lingüística Aplicada A La Comunicación</i> , 2016, 68, 3-44.	0.2	0
208	Which factors are associated with global cognitive impairment in Wilson's disease?. <i>Dementia E Neuropsicología</i> , 2016, 10, 320-326.	0.3	3
209	Population neuroscience. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2016, 138, 17-37.	1.0	13
210	Application of Machine Learning in Postural Control Kinematics for the Diagnosis of Alzheimer's Disease. <i>Computational Intelligence and Neuroscience</i> , 2016, 2016, 1-15.	1.1	37
211	Beneficial Effects of an Integrated Psychostimulation Program in Patients with Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 50, 559-566.	1.2	9
212	Study on Cognitive Reserve in Korea Using Korean Version of Cognitive Reserve Index Questionnaire. <i>Journal of Korean Neuropsychiatric Association</i> , 2016, 55, 256.	0.2	10
213	Advanced Activities of Daily Living (AADLs) and cognitive performance in community-dwelling elderly persons: Data from the FIBRA Study - UNICAMP. <i>Revista Brasileira De Geriatria E Gerontologia</i> , 2016, 19, 7-20.	0.1	18
214	The practice of Karate-Do and cognition in older people: a narrative literature review. <i>PAJAR - Pan-American Journal of Aging Research</i> , 2016, 4, 31.	0.1	0
215	Advanced epidemiologic and analytical methods. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2016, 138, 39-52.	1.0	1
216	Bilingualism and Cognitive Reserve: A Critical Overview and a Plea for Methodological Innovations. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 249.	1.7	65
217	A Quantitative Study of Network Robustness in Resting-State fMRI in Young and Elder Adults. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 256.	1.7	20
218	Cognitive Reserve in Dementia: Implications for Cognitive Training. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 84.	1.7	69
219	Higher Physical Activity Is Associated with Increased Attentional Network Connectivity in the Healthy Elderly. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 198.	1.7	13
220	Persistence of Gender Related-Effects on Visuo-Spatial and Verbal Working Memory in Right Brain-Damaged Patients. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 139.	1.0	8
222	Identification of Differentially Expressed Genes through Integrated Study of Alzheimer's Disease Affected Brain Regions. <i>PLoS ONE</i> , 2016, 11, e0152342.	1.1	79

#	ARTICLE	IF	CITATIONS
223	Complexity As Key to Designing Cognitive-Friendly Environments for Older People. <i>Frontiers in Psychology</i> , 2016, 7, 1329.	1.1	71
224	Serum Testosterone and Cognitive Function in Ageing Male: Updating the Evidence. <i>Recent Patents on Endocrine, Metabolic & Immune Drug Discovery</i> , 2016, 10, 22-30.	0.7	25
225	Cognitive interventions in Alzheimer's and Parkinson's diseases: emerging mechanisms and role of imaging. <i>Current Opinion in Neurology</i> , 2016, 29, 405-411.	1.8	16
226	Relationship between anxiety and cognitive performance in an elderly population with a cognitive complaint. <i>European Journal of Neurology</i> , 2016, 23, 1210-1217.	1.7	16
227	Functional Disability in Mild Cognitive Impairment: A Systematic Review and Meta-Analysis. <i>Neuropsychology Review</i> , 2016, 26, 129-159.	2.5	122
228	Anxiety as a Predictor for Cognitive Decline and Dementia: A Systematic Review and Meta-Analysis. <i>American Journal of Geriatric Psychiatry</i> , 2016, 24, 823-842.	0.6	239
229	Insula and Inferior Frontal Gyrus Activities Protect Memory Performance Against Alzheimer's Disease Pathology in Old Age. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 669-678.	1.2	69
230	Cohort Differences in Cognitive Aging in the Longitudinal Aging Study Amsterdam. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2016, 73, gbw129.	2.4	12
231	Occupational Attainment as Risk Factor for Progression from Mild Cognitive Impairment to Alzheimer's Disease: A CREDO Study. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 283-292.	1.2	24
232	Insight into the Dissociation of Behavior from Histology in Synucleinopathies and in Related Neurodegenerative Diseases. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 831-841.	1.2	9
233	Can psychosocial work conditions protect against age-related cognitive decline? Results from a systematic review. <i>Occupational and Environmental Medicine</i> , 2016, 73, 487-496.	1.3	43
234	Computerised cognition-based interventions for preventing dementia in people with mild cognitive impairment. <i>The Cochrane Library</i> , 2016, , .	1.5	1
235	Combined effects of physical exercise and education on age-related cortical thinning in cognitively normal individuals. <i>Scientific Reports</i> , 2016, 6, 24284.	1.6	28
236	Cognitive reserve moderates long-term cognitive and functional outcome in cerebral small vessel disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 1296-1302.	0.9	45
237	Perioperative cognitive protection. <i>British Journal of Anaesthesia</i> , 2016, 117, iii52-iii61.	1.5	49
238	Advances in the Neuroscience of Intelligence: from Brain Connectivity to Brain Perturbation. <i>Spanish Journal of Psychology</i> , 2016, 19, E94.	1.1	18
239	Body Mass Index, Height and Socioeconomic Position in Adolescence, Their Trajectories into Adulthood, and Cognitive Function in Midlife. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 1207-1221.	1.2	15
240	Association between Serum IGF-I levels and Postoperative Delirium in Elderly Subjects Undergoing Elective Knee Arthroplasty. <i>Scientific Reports</i> , 2016, 6, 20736.	1.6	14

#	ARTICLE	IF	CITATIONS
241	Cognitive reserve lessens the burden of white matter lesions on executive functions in bipolar disorder. <i>Psychological Medicine</i> , 2016, 46, 3095-3104.	2.7	10
242	The association of timing of retirement with cognitive performance in old age: the role of leisure activities after retirement. <i>International Psychogeriatrics</i> , 2016, 28, 1659-1669.	0.6	24
243	The impact of PICALM genetic variations on reserve capacity of posterior cingulate in AD continuum. <i>Scientific Reports</i> , 2016, 6, 24480.	1.6	11
244	Does bilingualism protect against cognitive aging?. <i>Linguistic Approaches To Bilingualism</i> , 2016, 6, 590-604.	0.6	12
245	Longitudinal Changes in Functional Brain Connectivity Predicts Conversion to Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 51, 377-389.	1.2	51
246	A TgCRND8 Mouse Model of Alzheimer's Disease Exhibits Sexual Dimorphisms in Behavioral Indices of Cognitive Reserve. <i>Journal of Alzheimer's Disease</i> , 2016, 51, 757-773.	1.2	30
247	Dementias of the Alzheimer Type: Views Through the Lens of Evolutionary Biology Suggest Amyloid-Driven Brain Aging Is Balanced Against Host Defense. , 2016, , 277-295.		5
249	Predictors of Optimal Cognitive Aging in 80+ Women: The Women's Health Initiative Memory Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, S62-S71.	1.7	37
250	Measurement and maintenance of reserve in multiple sclerosis. <i>Journal of Neurology</i> , 2016, 263, 2158-2169.	1.8	30
251	Dementia incidence " the times, they are a-changing. <i>Nature Reviews Neurology</i> , 2016, 12, 316-318.	4.9	27
252	2016 Alzheimer's disease facts and figures. <i>Alzheimer's and Dementia</i> , 2016, 12, 459-509.	0.4	2,219
253	Evolutionary Thinking in Medicine. , 2016, , .		7
254	Influence of education on cognitive performance and dopamine transporter binding in dementia with Lewy bodies. <i>Clinical Neurology and Neurosurgery</i> , 2016, 146, 138-143.	0.6	4
255	Aging and bilingualism. <i>Linguistic Approaches To Bilingualism</i> , 2016, 6, 1-8.	0.6	9
256	Bilingual benefits in education and health. <i>Trends in Neuroscience and Education</i> , 2016, 5, 67-76.	1.5	10
257	Mnemonic strategy training of the elderly at risk for dementia enhances integration of information processing via cross-frequency coupling. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2016, 2, 241-249.	1.8	24
258	Middle age self-report risk score predicts cognitive functioning and dementia in 20-40 years. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 4, 118-125.	1.2	17
259	Computerised cognition-based interventions for maintaining cognitive function in cognitively healthy people in midlife. <i>The Cochrane Library</i> , 2016, , .	1.5	2

#	ARTICLE	IF	CITATIONS
260	High Prevalence of Stress and Low Prevalence of Alzheimer Disease CSF Biomarkers in a Clinical Sample with Subjective Cognitive Impairment. <i>Dementia and Geriatric Cognitive Disorders</i> , 2016, 42, 93-105.	0.7	16
261	Office-Based Assessment of At-Risk Driving in Older Adults With and Without Cognitive Impairment. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2016, 29, 352-360.	1.2	13
262	Cognitive reserve in frontotemporal degeneration. <i>Neurology</i> , 2016, 87, 1813-1819.	1.5	40
263	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016, 19, 1569-1582.	7.1	213
264	Cognitive Reserve and the Prevention of Dementia: the Role of Physical and Cognitive Activities. <i>Current Psychiatry Reports</i> , 2016, 18, 85.	2.1	202
265	Age-Related Increases in Tip-of-the-tongue are Distinct from Decreases in Remembering Names: A Functional MRI Study. <i>Cerebral Cortex</i> , 2017, 27, 4339-4349.	1.6	14
266	Cognitive decline after surgery and anaesthesia: correlation does not mean causation. <i>Anaesthesia</i> , 2016, 71, 1131-1135.	1.8	7
267	Alzheimer's disease patient groups derived from a multivariate analysis of cognitive test outcomes in the Coalition Against Major Diseases dataset. <i>Future Science OA</i> , 2016, 2, FSO140.	0.9	3
268	Genome research in pre-dementia stages of Alzheimer's disease. <i>Expert Reviews in Molecular Medicine</i> , 2016, 18, e11.	1.6	13
269	The relation of the number of languages spoken to performance in different cognitive abilities in old age. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2016, 38, 1103-1114.	0.8	23
270	Synergistic Effects of Reserve and Adaptive Personality in Multiple Sclerosis. <i>Journal of the International Neuropsychological Society</i> , 2016, 22, 920-927.	1.2	18
271	Network-Based Substrate of Cognitive Reserve in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 421-430.	1.2	50
272	The Effects of Physical Activity and Fitness in Adolescence on Cognition in Adulthood and the Role of Insulin-Like Growth Factor I. <i>Journal of Physical Activity and Health</i> , 2016, 13, 392-402.	1.0	8
274	SIRT1 as a therapeutic target for Alzheimer's disease. <i>Reviews in the Neurosciences</i> , 2016, 27, 813-825.	1.4	41
275	Effect size for the main cognitive function determinants in a large cross-sectional study. <i>European Journal of Neurology</i> , 2016, 23, 1614-1626.	1.7	13
276	Neurodevelopmental origins of lifespan changes in brain and cognition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 9357-9362.	3.3	163
277	Are Mental Disorders Brain Diseases, and What Does This Mean? A Clinical-Neuropsychological Perspective. <i>Psychopathology</i> , 2016, 49, 135-142.	1.1	14
278	Neuroimaging correlates of neuropsychiatric symptoms in Alzheimer's disease: a review of 20 years of research. <i>European Journal of Neurology</i> , 2016, 23, 1500-1509.	1.7	75

#	ARTICLE	IF	CITATIONS
279	Neuroimaging Advances in Alzheimer's Disease. , 2016, , 263-282.		1
280	Covert stroke after non-cardiac surgery: a prospective cohort study. <i>British Journal of Anaesthesia</i> , 2016, 117, 191-197.	1.5	57
281	Cognitive impairment among World Trade Center responders: Long-term implications of re-experiencing the 9/11 terrorist attacks. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 4, 67-75.	1.2	53
282	¹⁸ F-Labeled Benzyldiamine Derivatives as Novel Flexible Probes for Positron Emission Tomography of Cerebral β -Amyloid Plaques. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 10577-10585.	2.9	9
283	Computerised cognition-based interventions for maintaining cognitive function in cognitively healthy people in late life. <i>The Cochrane Library</i> , 0, , .	1.5	2
284	Neuritic and Diffuse Plaque Associations with Memory in Non-Cognitively Impaired Elderly. <i>Journal of Alzheimer's Disease</i> , 2016, 53, 1641-1652.	1.2	48
285	The Relation of Obesity to Performance in Verbal Abilities, Processing Speed, and Cognitive Flexibility in Old Age: The Role of Cognitive Reserve. <i>Dementia and Geriatric Cognitive Disorders</i> , 2016, 42, 117-126.	0.7	31
286	Heterogeneous multimodal biomarkers analysis for Alzheimer's disease via Bayesian network. <i>Eurasip Journal on Bioinformatics and Systems Biology</i> , 2016, 2016, 12.	1.4	18
287	Late-life Cognitive Activity and Dementia. <i>Epidemiology</i> , 2016, 27, 732-742.	1.2	55
288	Using an Alzheimer Disease Polygenic Risk Score to Predict Memory Decline in Black and White Americans Over 14 Years of Follow-up. <i>Alzheimer Disease and Associated Disorders</i> , 2016, 30, 195-202.	0.6	82
289	Targeting alertness to improve cognition in older adults: A preliminary report of benefits in executive function and skill acquisition. <i>Cortex</i> , 2016, 82, 100-118.	1.1	26
290	Cognitive Reserve in Healthy Aging and Alzheimer's Disease. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2016, 31, 443-449.	0.9	80
291	A pilot study of a new method of cognitive stimulation using abacus arithmetic in healthy and cognitively impaired elderly subjects. <i>Neurologia (English Edition)</i> , 2016, 31, 326-331.	0.2	6
292	Quantitative multimodal multiparametric imaging in Alzheimer's disease. <i>Brain Informatics</i> , 2016, 3, 29-37.	1.8	13
293	Right fronto-insular white matter tracts link cognitive reserve and pain in migraine patients. <i>Journal of Headache and Pain</i> , 2016, 17, 4.	2.5	36
294	Cognitive and brain reserve in conversion and reversion in patients with mild cognitive impairment over 12 months of follow-up. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2016, 38, 1084-1093.	0.8	14
295	Alzheimer's Turning Point. , 2016, , .		8
296	Dementia and Cognitive Impairment Prevalence and Associated Factors in Indigenous Populations. <i>Alzheimer Disease and Associated Disorders</i> , 2016, 30, 281-287.	0.6	36

#	ARTICLE	IF	CITATIONS
297	Searching for the neural basis of reserve against memory decline: intellectual enrichment linked to larger hippocampal volume in multiple sclerosis. <i>European Journal of Neurology</i> , 2016, 23, 39-44.	1.7	33
298	Estrogen Restores Multisynaptic Boutons in the Dorsolateral Prefrontal Cortex while Promoting Working Memory in Aged Rhesus Monkeys. <i>Journal of Neuroscience</i> , 2016, 36, 901-910.	1.7	48
299	Intraneuronal Amyloid Beta Accumulation Disrupts Hippocampal CRTC1-Dependent Gene Expression and Cognitive Function in a Rat Model of Alzheimer Disease. <i>Cerebral Cortex</i> , 2016, 27, 1501-1511.	1.6	39
300	Risk Factors of Cognitive Impairment and Brief Cognitive Tests to Predict Cognitive Performance Determined by a Formal Neuropsychological Evaluation of Primary Health Care Patients. <i>Journal of the American Medical Directors Association</i> , 2016, 17, 343-347.	1.2	28
301	Paradigm shift: semantic memory decline as a biomarker of preclinical Alzheimer's disease. <i>Biomarkers in Medicine</i> , 2016, 10, 5-8.	0.6	26
302	Preclinical Alzheimer's disease: Definition, natural history, and diagnostic criteria. <i>Alzheimer's and Dementia</i> , 2016, 12, 292-323.	0.4	1,318
303	Lifestyle Shapes the Dialogue between Environment, Microglia, and Adult Neurogenesis. <i>ACS Chemical Neuroscience</i> , 2016, 7, 442-453.	1.7	50
304	Predictors of Long-Term Change in Adult Cognitive Performance: Systematic Review and Data from the Northern Finland Birth Cohort 1966. <i>Clinical Neuropsychologist</i> , 2016, 30, 17-50.	1.5	5
305	The Effects of Cognitive Training for Elderly: Results from My Mind Project. <i>Rejuvenation Research</i> , 2016, 19, 485-494.	0.9	62
306	Environmental Enrichment Stimulates Immune Cell Secretion of Exosomes that Promote CNS Myelination and May Regulate Inflammation. <i>Cellular and Molecular Neurobiology</i> , 2016, 36, 313-325.	1.7	93
307	The Locus Coeruleus: Essential for Maintaining Cognitive Function and the Aging Brain. <i>Trends in Cognitive Sciences</i> , 2016, 20, 214-226.	4.0	339
308	Impact of Pharmacotherapy on Cognitive Dysfunction in Patients with Multiple Sclerosis. <i>CNS Drugs</i> , 2016, 30, 209-225.	2.7	23
309	Cognitive Decline in a Colombian Kindred With Autosomal Dominant Alzheimer Disease. <i>JAMA Neurology</i> , 2016, 73, 431.	4.5	69
310	Bipolar Depression and Cognitive Impairment. <i>Psychiatric Clinics of North America</i> , 2016, 39, 95-109.	0.7	24
311	Adaptation of the Cognitive Reserve Index Questionnaire (CRIq) for the Greek population. <i>Neurological Sciences</i> , 2016, 37, 633-636.	0.9	25
312	Does education modify motor compensation in Parkinson's disease?. <i>Journal of the Neurological Sciences</i> , 2016, 362, 118-120.	0.3	21
313	Altered brain activation in complex walking conditions in patients with Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2016, 25, 91-96.	1.1	64
314	Defeating Alzheimer's disease and other dementias: a priority for European science and society. <i>Lancet Neurology</i> , The, 2016, 15, 455-532.	4.9	1,242

#	ARTICLE	IF	CITATIONS
315	Longitudinal decline in mild-to-moderate Alzheimer's disease: Analyses of placebo data from clinical trials. , 2016, 12, 598-603.		26
317	Reading, writing, and reserve: Literacy activities are linked to hippocampal volume and memory in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2016, 22, 1621-1625.	1.4	22
318	Do cognitive leisure activities really matter in the relationship between education and cognition? Evidence from the aging, demographics, and memory study (ADAMS). <i>Aging and Mental Health</i> , 2016, 20, 252-261.	1.5	19
319	Estudio piloto de un nuevo método de estimulación aritmética empleando el Ajábaco en ancianos sanos y con trastorno cognitivo. <i>Neurología</i> , 2016, 31, 326-331.	0.3	6
320	The interactive effects of age, education, and BMI on cognitive functioning. <i>Aging, Neuropsychology, and Cognition</i> , 2016, 23, 253-262.	0.7	27
321	Theory of Mind and social reserve: Alternative hypothesis of progressive Theory of Mind decay during different stages of Alzheimer's disease. <i>Social Neuroscience</i> , 2016, 11, 409-423.	0.7	39
322	Lesion-induced and activity-dependent structural plasticity of Purkinje cell dendritic spines in cerebellar vermis and hemisphere. <i>Brain Structure and Function</i> , 2016, 221, 3405-3426.	1.2	17
323	Interaction of Cigarette Smoking History With APOE Genotype and Age on Amyloid Level, Glucose Metabolism, and Neurocognition in Cognitively Normal Elders. <i>Nicotine and Tobacco Research</i> , 2016, 18, 204-211.	1.4	30
324	Social cognition is not associated with cognitive reserve in older adults. <i>Aging, Neuropsychology, and Cognition</i> , 2016, 23, 61-77.	0.7	24
325	Cognitive activity, cognitive function, and brain diffusion characteristics in old age. <i>Brain Imaging and Behavior</i> , 2016, 10, 455-463.	1.1	26
326	Estimated GFR, Albuminuria, and Cognitive Performance: The Maastricht Study. <i>American Journal of Kidney Diseases</i> , 2017, 69, 179-191.	2.1	57
327	Intelligence moderates the benefits of strategy instructions on memory performance: an adult-lifespan examination. <i>Aging, Neuropsychology, and Cognition</i> , 2017, 24, 45-61.	0.7	9
328	Molecular and cellular aspects of age-related cognitive decline and Alzheimer's disease. <i>Behavioural Brain Research</i> , 2017, 322, 191-205.	1.2	45
329	Amyloid- β^2 and hyperphosphorylated tau synergy drives metabolic decline in preclinical Alzheimer's disease. <i>Molecular Psychiatry</i> , 2017, 22, 306-311.	4.1	105
330	HLA-A2 Alleles Mediate Alzheimer's Disease by Altering Hippocampal Volume. <i>Molecular Neurobiology</i> , 2017, 54, 2469-2476.	1.9	11
331	Genetic Association of HLA Gene Variants with MRI Brain Structure in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2017, 54, 3195-3204.	1.9	24
332	Association between β^2 and tau accumulations and their influence on clinical features in aging and Alzheimer's disease spectrum brains: A [¹¹ C]PBB3 PET study. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 6, 11-20.	1.2	66
333	Leisure activities, education, and cognitive impairment in Chinese older adults: a population-based longitudinal study. <i>International Psychogeriatrics</i> , 2017, 29, 727-739.	0.6	93

#	ARTICLE	IF	CITATIONS
334	The impact of bilingualism on brain reserve and metabolic connectivity in Alzheimer's dementia. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 1690-1695.	3.3	164
335	Deficits in Social Cognition: An Unveiled Signature of Multiple Sclerosis. Journal of the International Neuropsychological Society, 2017, 23, 266-286.	1.2	57
336	Enhancing Cognitive Functioning in Healthy Older Adults: a Systematic Review of the Clinical Significance of Commercially Available Computerized Cognitive Training in Preventing Cognitive Decline. Neuropsychology Review, 2017, 27, 62-80.	2.5	108
337	Stemming the Alzheimer tsunami: introduction to the special issue on reserve and resilience in Alzheimer's disease. Brain Imaging and Behavior, 2017, 11, 301-303.	1.1	4
338	Influence of age and cognitive performance on resting-state brain networks of older adults in a population-based cohort. Cortex, 2017, 89, 28-44.	1.1	53
339	Association Between Mentally Stimulating Activities in Late Life and the Outcome of Incident Mild Cognitive Impairment, With an Analysis of the ϵ 4 Genotype. JAMA Neurology, 2017, 74, 332.	4.5	71
340	Social class, dementia and the fourth age. Sociology of Health and Illness, 2017, 39, 303-317.	1.1	16
341	Mental retirement and health selection: Analyses from the U.S. Health and Retirement Study. Social Science and Medicine, 2017, 178, 78-86.	1.8	32
342	Executive function, episodic memory, and Medicare expenditures. Alzheimer's and Dementia, 2017, 13, 792-800.	0.4	31
343	Early-onset and delayed-onset poststroke dementia " revisiting the mechanisms. Nature Reviews Neurology, 2017, 13, 148-159.	4.9	123
344	Trajectories of Verbal Episodic Memory in Middle-Aged and Older Adults: Evidence from the English Longitudinal Study of Ageing. Journal of the American Geriatrics Society, 2017, 65, 1274-1281.	1.3	51
345	Non-Pharmacologic Interventions for Older Adults with Subjective Cognitive Decline: Systematic Review, Meta-Analysis, and Preliminary Recommendations. Neuropsychology Review, 2017, 27, 245-257.	2.5	97
346	Effects of age, working memory, and word order on passive-sentence comprehension: evidence from a verb-final language. International Psychogeriatrics, 2017, 29, 939-948.	0.6	14
347	Living Alone With Cognitive Impairment. American Journal of Alzheimer's Disease and Other Dementias, 2017, 32, 56-62.	0.9	25
348	Survival after dementia diagnosis in five racial/ethnic groups. Alzheimer's and Dementia, 2017, 13, 761-769.	0.4	66
349	Self-efficacy and quality of life after low-intensity neuropsychological rehabilitation: A pre-post intervention study. NeuroRehabilitation, 2017, 40, 587-594.	0.5	11
350	Interaction between personality traits and cerebrospinal fluid biomarkers of Alzheimer's disease pathology modulates cognitive performance. Alzheimer's Research and Therapy, 2017, 9, 6.	3.0	20
351	Left frontal cortex connectivity underlies cognitive reserve in prodromal Alzheimer disease. Neurology, 2017, 88, 1054-1061.	1.5	116

#	ARTICLE	IF	CITATIONS
352	Overview of Neurocognitive Disorders. Focus (American Psychiatric Publishing), 2017, 15, 4-12.	0.4	20
353	The Relationship of Bilingualism Compared to Monolingualism to the Risk of Cognitive Decline or Dementia: A Systematic Review and Meta-Analysis. Journal of Alzheimer's Disease, 2017, 58, 45-54.	1.2	103
354	Recent Progress in Alzheimer's Disease Research, Part 2: Genetics and Epidemiology. Journal of Alzheimer's Disease, 2017, 57, 317-330.	1.2	131
355	(R)- and (S)-18F-labeled 2-arylbenzofurans with improved pharmacokinetics as β -amyloid imaging probes. European Journal of Medicinal Chemistry, 2017, 134, 271-280.	2.6	6
356	Letter re: Cognitive reserve in frontotemporal degeneration: Neuroanatomic and neuropsychological evidence. Neurology, 2017, 88, 1590.2-1590.	1.5	0
357	Author response: Cognitive reserve in frontotemporal degeneration: Neuroanatomic and neuropsychological evidence. Neurology, 2017, 88, 1590.3-1591.	1.5	0
358	Letter re: Tuberculous optochiasmatic arachnoiditis and vision loss. Neurology, 2017, 88, 1591-1591.	1.5	0
359	Cross-Cultural Applicability of the Montreal Cognitive Assessment (MoCA): A Systematic Review. Journal of Alzheimer's Disease, 2017, 58, 789-801.	1.2	127
360	Tau pathology and cognitive reserve in Alzheimer's disease. Neurobiology of Aging, 2017, 57, 1-7.	1.5	50
361	Multiregional Age-Associated Reduction of Brain Neuronal Reserve Without Association With Neurofibrillary Degeneration or β -Amyloidosis. Journal of Neuropathology and Experimental Neurology, 2017, 76, 439-457.	0.9	14
362	Score Disparity Between the MMSE and the SLUMS. American Journal of Alzheimer's Disease and Other Dementias, 2017, 32, 282-288.	0.9	9
363	Neuroimaging markers associated with maintenance of optimal memory performance in late-life. Neuropsychologia, 2017, 100, 164-170.	0.7	35
364	Measuring and managing cognitive impairment in HIV. Aids, 2017, 31, S165-S172.	1.0	11
365	Neuro-degeneration profile of Alzheimer's patients: A brain morphometry study. NeuroImage: Clinical, 2017, 15, 15-24.	1.4	56
366	The effects of aging in the hippocampus and cognitive decline. Neuroscience and Biobehavioral Reviews, 2017, 79, 66-86.	2.9	385
367	<i>BDNF</i> Val66Met predicts cognitive decline in the Wisconsin Registry for Alzheimer's Prevention. Neurology, 2017, 88, 2098-2106.	1.5	52
368	Neighborhood Environment and Cognition in Older Adults: A Systematic Review. American Journal of Preventive Medicine, 2017, 53, 241-251.	1.6	138
369	It is time to project into the future: β -Bilingualism in healthy and pathological aging. Journal of Neurolinguistics, 2017, 43, 1-3.	0.5	10

#	ARTICLE	IF	CITATIONS
370	Amyloid Positivity Using [18F]Flutemetamol-PET and Cognitive Deficits in Nondemented Community-Dwelling Older Adults. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2017, 32, 320-328.	0.9	11
372	Empty-nest-related psychological distress is associated with progression of brain white matter lesions and cognitive impairment in the elderly. <i>Scientific Reports</i> , 2017, 7, 43816.	1.6	25
373	<i>Alzheimer's Disease and Other Dementia Disorders.</i> , 2017, , 37-63.		1
375	Multimodal dementia prevention "does trial design mask efficacy?. <i>Nature Reviews Neurology</i> , 2017, 13, 322-323.	4.9	6
376	High Hemoglobin A1c and Diabetes Predict Memory Decline in the Health and Retirement Study. <i>Alzheimer Disease and Associated Disorders</i> , 2017, 31, 48-54.	0.6	36
377	Alzheimer's Disease in the Latino Community: Intersection of Genetics and Social Determinants of Health. <i>Journal of Alzheimer's Disease</i> , 2017, 58, 979-992.	1.2	70
378	How the cognitive reserve interacts with β -amyloid deposition in mitigating FDG metabolism. <i>Medicine (United States)</i> , 2017, 96, e5876.	0.4	8
379	Meaningful use of computers has a potential therapeutic and preventative role in dementia care: A systematic review. <i>Australasian Journal on Ageing</i> , 2017, 36, 299-307.	0.4	15
380	Effects of cognitive reserve depend on executive and semantic demands of the task. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 794-802.	0.9	35
381	A neuroimaging approach to capture cognitive reserve: Application to Alzheimer's disease. <i>Human Brain Mapping</i> , 2017, 38, 4703-4715.	1.9	59
382	Integrating Health Promotion Into Physical Therapy Practice to Improve Brain Health and Prevent Alzheimer Disease. <i>Journal of Neurologic Physical Therapy</i> , 2017, 41, S55-S62.	0.7	18
383	Author response: Tuberculous optochiasmatic arachnoiditis and vision loss. <i>Neurology</i> , 2017, 88, 1591.2-1591.	1.5	0
384	Cognitive ability in young adulthood and risk of dementia in a cohort of Danish men, brothers, and twins. , 2017, 13, 1355-1363.		29
385	The relation of education, occupation, and cognitive activity to cognitive status in old age: the role of physical frailty. <i>International Psychogeriatrics</i> , 2017, 29, 1469-1474.	0.6	25
386	Orthostatic Hypotension and Risk of Incident Dementia. <i>Hypertension</i> , 2017, 70, 44-49.	1.3	42
387	Gender differences in healthy aging and Alzheimer's Dementia: A ¹⁸ F- β -FDG-PET study of brain and cognitive reserve. <i>Human Brain Mapping</i> , 2017, 38, 4212-4227.	1.9	87
388	Contribution of Socioeconomic Status at 3 Life-Course Periods to Late-Life Memory Function and Decline: Early and Late Predictors of Dementia Risk. <i>American Journal of Epidemiology</i> , 2017, 186, 805-814.	1.6	152
389	Injured Brains and Adaptive Networks: The Benefits and Costs of Hyperconnectivity. <i>Trends in Cognitive Sciences</i> , 2017, 21, 385-401.	4.0	214

#	ARTICLE	IF	CITATIONS
390	Can Computer-Based Cognitive Therapy Become a Front-Line Option for Prevention and Treatment of Mental Disorders?. American Journal of Psychiatry, 2017, 174, 303-304.	4.0	4
391	Personality and Performance in Specific Neurocognitive Domains Among Older Persons. American Journal of Geriatric Psychiatry, 2017, 25, 900-908.	0.6	34
392	Does educational attainment shape reactions to genetic risk for Alzheimer's disease? Results from a national survey experiment. Social Science and Medicine, 2017, 180, 101-105.	1.8	4
393	Association between tau deposition and antecedent amyloid- β^2 accumulation rates in normal and early symptomatic individuals. Brain, 2017, 140, 1499-1512.	3.7	93
394	Predicting dementia using socio-demographic characteristics and the Free and Cued Selective Reminding Test in the general population. Alzheimer's Research and Therapy, 2017, 9, 21.	3.0	15
395	Nutrition as a component of dementia risk reduction strategies. Healthcare Management Forum, 2017, 30, 40-45.	0.6	12
397	2017 Alzheimer's disease facts and figures. Alzheimer's and Dementia, 2017, 13, 325-373.	0.4	969
398	The biomarker-based diagnosis of Alzheimer's disease. 1â€”ethical and societal issues. Neurobiology of Aging, 2017, 52, 132-140.	1.5	39
399	Translatable Models of Brain and Cognitive Reserve. , 2017, , 79-104.		1
400	Non-pharmacological Approaches Based on Mind-Body Medicine to Enhancement of Cognitive and Brain Reserve in Humans. , 2017, , 129-151.		0
401	Neural Correlates of Brain Reserve: A Neuroimaging Perspective. , 2017, , 119-128.		0
402	Delirium in elderly patients: association with educational attainment. Acta Neuropsychiatrica, 2017, 29, 95-101.	1.0	9
403	Sex and gender differences in the treatment of Alzheimerâ€™s disease: A systematic review of randomized controlled trials. Pharmacological Research, 2017, 115, 218-223.	3.1	80
404	Cognitive reserve moderates the association between functional network anti-correlations and memory in MCI. Neurobiology of Aging, 2017, 50, 152-162.	1.5	63
405	Cognitive Function in Low-Income and Low-Literacy Settings: Validation of the Tablet-Based Oxford Cognitive Screen in the Health and Aging in Africa: A Longitudinal Study of an INDEPTH Community in South Africa (HAALSI). Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2017, 72, 38-50.	2.4	52
406	Cognitive Reserve: Predictor of Onset of Postoperative Delirium in Older Adults?. Journal of the American Geriatrics Society, 2017, 65, 659-660.	1.3	1
407	Reply to Cognitive Reserve: Predictor of Onset of Postoperative Delirium in Older Adults?. Journal of the American Geriatrics Society, 2017, 65, 660-661.	1.3	0
408	Cognitive reserve and cognitive performance of patients with focal frontal lesions. Neuropsychologia, 2017, 96, 19-28.	0.7	35

#	ARTICLE	IF	CITATIONS
409	Alzheimer's disease prevention: from risk factors to early intervention. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 71.	3.0	424
410	Research Gaps and Controversies in Chronic Traumatic Encephalopathy. <i>JAMA Neurology</i> , 2017, 74, 1255.	4.5	114
411	Trajectories of general cognition and dementia in English older population: An exploration. <i>European Geriatric Medicine</i> , 2017, 8, 454-459.	1.2	14
412	An International Evaluation of Cognitive Reserve and Memory Changes in Early Old Age in 10 European Countries. <i>Neuroepidemiology</i> , 2017, 48, 9-20.	1.1	30
413	Cognitive Trajectory Changes Over 20 Years Before Dementia Diagnosis: A Large Cohort Study. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 2627-2633.	1.3	48
414	Educational attainment and motor burden in advanced Parkinson's disease – The emerging role of education in motor reserve. <i>Journal of the Neurological Sciences</i> , 2017, 381, 141-143.	0.3	18
415	Chemotherapy-induced cognitive impairments: White matter pathologies. <i>Cancer Treatment Reviews</i> , 2017, 61, 6-14.	3.4	24
416	High-Density Lipoprotein Cholesterol Level Relates to Working Memory, Immediate and Delayed Cued Recall in Brazilian Older Adults: The Role of Cognitive Reserve. <i>Dementia and Geriatric Cognitive Disorders</i> , 2017, 44, 84-91.	0.7	25
417	Disability Trajectories Before and After Stroke and Myocardial Infarction. <i>JAMA Neurology</i> , 2017, 74, 1439.	4.5	51
418	Cognitive Changes Related to Cancer Therapy. <i>Medical Clinics of North America</i> , 2017, 101, 1115-1134.	1.1	36
419	Musical Activities and Cognitive Enhancement in Dementia. , 2017, , 273-280.		0
420	Mild cognitive impairment in Parkinson's disease: a distinct clinical entity?. <i>Translational Neurodegeneration</i> , 2017, 6, 24.	3.6	24
421	Population Base Rates and Disease Course of Common Psychiatric and Neurodegenerative Disorders. <i>Neuropsychology Review</i> , 2017, 27, 284-301.	2.5	9
422	Dementia prevention, intervention, and care. <i>Lancet, The</i> , 2017, 390, 2673-2734.	6.3	4,228
423	The independent influences of age and education on functional brain networks and cognition in healthy older adults. <i>Human Brain Mapping</i> , 2017, 38, 5094-5114.	1.9	49
424	Environmental novelty exacerbates stress hormones and A β pathology in an Alzheimer's model. <i>Scientific Reports</i> , 2017, 7, 2764.	1.6	17
425	Decreasing prevalence of dementia in 85-year olds examined 22 years apart: the influence of education and stroke. <i>Scientific Reports</i> , 2017, 7, 6136.	1.6	63
426	Strategies for dementia prevention: latest evidence and implications. <i>Therapeutic Advances in Chronic Disease</i> , 2017, 8, 121-136.	1.1	112

#	ARTICLE	IF	CITATIONS
427	Advancing Alzheimer's research: A review of big data promises. <i>International Journal of Medical Informatics</i> , 2017, 106, 48-56.	1.6	56
429	Ageing, resilience and depression: adding life to years as well as years to life. <i>Epidemiology and Psychiatric Sciences</i> , 2017, 26, 571-573.	1.8	2
430	On being older and growing. <i>Self & Society</i> , 2017, 45, 107-117.	0.0	0
431	Cognitive Disparities: The Impact of the Great Depression and Cumulative Inequality on Later-Life Cognitive Function. <i>Demography</i> , 2017, 54, 2125-2158.	1.2	15
433	Effects of Physical Exercise on Alzheimer's Disease Biomarkers: A Systematic Review of Intervention Studies. <i>Journal of Alzheimer's Disease</i> , 2017, 61, 359-372.	1.2	60
434	Hippocampal Cholinergic Neurostimulating Peptide as a Possible Modulating Factor against Glutamatergic Neuronal Disability by Amyloid Oligomers. <i>Cell Transplantation</i> , 2017, 26, 1542-1550.	1.2	12
435	Network connectivity correlates of variability in fluid intelligence performance. <i>Intelligence</i> , 2017, 65, 35-47.	1.6	55
436	Multi-Sensory Integration Impairment in Patients with Minimal Hepatic Encephalopathy. <i>Scientific Reports</i> , 2017, 7, 14947.	1.6	4
437	Healthy ageing, resilience and wellbeing. <i>Epidemiology and Psychiatric Sciences</i> , 2017, 26, 579-583.	1.8	178
438	Mild cognitive impairment in type 2 diabetes mellitus and related risk factors: a review. <i>Reviews in the Neurosciences</i> , 2017, 28, 715-723.	1.4	66
439	Is Occupational Complexity Associated with Cognitive Performance or Decline? Results from the Australian Longitudinal Study of Ageing. <i>Gerontology</i> , 2017, 63, 550-559.	1.4	36
440	Burden and Predictors of Poststroke Cognitive Impairment in a Sample of Ghanaian Stroke Survivors. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 2553-2562.	0.7	55
442	Finger tapping impairments are highly sensitive for evaluating upper motor neuron lesions. <i>BMC Neurology</i> , 2017, 17, 55.	0.8	26
443	The mediational role of physical activity, social contact and stroke on the association between age, education, employment and dementia in an Asian older adult population. <i>BMC Psychiatry</i> , 2017, 17, 98.	1.1	5
444	Hippocampal and Clinical Trajectories of Mild Cognitive Impairment with Suspected Non-Alzheimer's Disease Pathology. <i>Journal of Alzheimer's Disease</i> , 2017, 58, 747-762.	1.2	9
445	A second wind for the cholinergic system in Alzheimer's therapy. <i>Behavioural Pharmacology</i> , 2017, 28, 112-123.	0.8	46
446	Cognitive reserve is associated with quality of life: A population-based study. <i>Experimental Gerontology</i> , 2017, 87, 67-73.	1.2	31
447	Default-mode network connectivity in cognitively unimpaired drug-naïve patients with rigidity-dominant Parkinson's disease. <i>Journal of Neurology</i> , 2017, 264, 152-160.	1.8	33

#	ARTICLE	IF	CITATIONS
448	Premorbid exercise engagement and motor reserve in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2017, 34, 49-53.	1.1	25
449	Dance Experience and Associations with Cortical Gray Matter Thickness in the Aging Population. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2017, 6, 508-517.	0.6	27
450	Distinct effects of late adulthood cognitive and physical activities on gray matter volume. <i>Brain Imaging and Behavior</i> , 2017, 11, 346-356.	1.1	42
451	High cognitive reserve in bipolar disorders as a moderator of neurocognitive impairment. <i>Journal of Affective Disorders</i> , 2017, 208, 621-627.	2.0	51
452	Cognitive resilience in clinical and preclinical Alzheimer's disease: the Association of Amyloid and Tau Burden on cognitive performance. <i>Brain Imaging and Behavior</i> , 2017, 11, 383-390.	1.1	54
453	Implementation of subjective cognitive decline criteria in research studies. <i>Alzheimer's and Dementia</i> , 2017, 13, 296-311.	0.4	375
454	Education is associated with sub-regions of the hippocampus and the amygdala vulnerable to neuropathologies of Alzheimer's disease. <i>Brain Structure and Function</i> , 2017, 222, 1469-1479.	1.2	24
455	Impact of literacy and years of education on the diagnosis of dementia: A population-based study. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2017, 39, 112-119.	0.8	29
456	Neuropsychological assessments of cognitive aging in monolingual and bilingual older adults. <i>Journal of Neurolinguistics</i> , 2017, 43, 17-27.	0.5	25
457	Cognitive reserve and cortical thickness in preclinical Alzheimer's disease. <i>Brain Imaging and Behavior</i> , 2017, 11, 357-367.	1.1	45
458	Cognitive Reserve as a Modifier of Clinical Expression in Chronic Traumatic Encephalopathy: A Preliminary Examination. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2017, 29, 6-12.	0.9	32
459	The relationship between social functioning and subjective memory complaints in older persons: a population-based longitudinal cohort study. <i>International Journal of Geriatric Psychiatry</i> , 2017, 32, 1059-1071.	1.3	26
460	Contribution of four lifelong factors of cognitive reserve on late cognition in normal aging and Parkinson's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2017, 39, 142-162.	0.8	35
461	Heart failure and risk of dementia: a Danish nationwide population-based cohort study. <i>European Journal of Heart Failure</i> , 2017, 19, 253-260.	2.9	76
462	Differential age-related gray and white matter impact mediates educational influence on elders' cognition. <i>Brain Imaging and Behavior</i> , 2017, 11, 318-332.	1.1	27
463	Resting-state global functional connectivity as a biomarker of cognitive reserve in mild cognitive impairment. <i>Brain Imaging and Behavior</i> , 2017, 11, 368-382.	1.1	88
464	Which types of mental work demands may be associated with reduced risk of dementia?. <i>Alzheimer's and Dementia</i> , 2017, 13, 431-440.	0.4	33
465	Relationships between years of education, regional grey matter volumes, and working memory-related brain activity in healthy older adults. <i>Brain Imaging and Behavior</i> , 2017, 11, 304-317.	1.1	55

#	ARTICLE	IF	CITATIONS
466	What success can teach us about failure: the plasma metabolome of older adults with superior memory and lessons for Alzheimer's disease. <i>Neurobiology of Aging</i> , 2017, 51, 148-155.	1.5	74
468	The conceptualization and measurement of cognitive reserve using common proxy indicators: Testing some tenable reflective and formative models. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2017, 39, 72-83.	0.8	12
469	The Efficacy of Cognitive Intervention in Mild Cognitive Impairment (MCI): a Meta-Analysis of Outcomes on Neuropsychological Measures. <i>Neuropsychology Review</i> , 2017, 27, 440-484.	2.5	175
470	Epidemiology and risk factors for dementia. , 0, , 44-56.		0
472	Continuing education for the prevention of mild cognitive impairment and Alzheimer's-type dementia: a systematic review protocol. <i>Systematic Reviews</i> , 2017, 6, 157.	2.5	10
473	Neuropsychologische Frühdiagnostik von kognitiven Störungen und Demenzen im Alter. <i>Public Health Forum</i> , 2017, 25, 173-176.	0.1	0
474	Distinct 18F-AV-1451 tau PET retention patterns in early- and late-onset Alzheimer's disease. <i>Brain</i> , 2017, 140, 2286-2294.	3.7	149
475	Effects of Degree of Urbanization and Lifetime Longest-Held Occupation on Cognitive Impairment Prevalence in an Older Spanish Population. <i>Frontiers in Psychology</i> , 2017, 8, 162.	1.1	20
476	Promising Links between Meditation and Reduced (Brain) Aging: An Attempt to Bridge Some Gaps between the Alleged Fountain of Youth and the Youth of the Field. <i>Frontiers in Psychology</i> , 2017, 8, 860.	1.1	22
477	Uncovering the Mechanisms Responsible for Why Language Learning May Promote Healthy Cognitive Aging. <i>Frontiers in Psychology</i> , 2017, 8, 2217.	1.1	67
478	Do Effort and Reward at Work Predict Changes in Cognitive Function? First Longitudinal Results from the Representative German Socio-Economic Panel. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1390.	1.2	5
479	A Lesion-Proof Brain? Multidimensional Sensorimotor, Cognitive, and Socio-Affective Preservation Despite Extensive Damage in a Stroke Patient. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 335.	1.7	19
480	Concurrent Indicators of Gait Velocity and Variability Are Associated with 25-Year Cognitive Change: A Retrospective Longitudinal Investigation. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 17.	1.7	19
481	White Matter Changes-Related Gait and Executive Function Deficits: Associations with Age and Parkinson's Disease. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 213.	1.7	12
482	Dementia in Latin America: Epidemiological Evidence and Implications for Public Policy. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 221.	1.7	102
483	Resting-State Connectivity of the Left Frontal Cortex to the Default Mode and Dorsal Attention Network Supports Reserve in Mild Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 264.	1.7	73
484	The Relationship between Cognitive Reserve and Math Abilities. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 429.	1.7	34
485	Changes of EEG Spectra and Functional Connectivity during an Object-Location Memory Task in Alzheimer's Disease. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 107.	1.0	20

#	ARTICLE	IF	CITATIONS
486	Construction and Analysis of Weighted Brain Networks from SICE for the Study of Alzheimer's Disease. <i>Frontiers in Neuroinformatics</i> , 2017, 11, 19.	1.3	15
487	Enhancing Allocentric Spatial Recall in Pre-schoolers through Navigational Training Programme. <i>Frontiers in Neuroscience</i> , 2017, 11, 574.	1.4	18
488	Alzheimer's Disease. , 2017, , .		1
489	Environmental Factors Promoting Neural Plasticity: Insights from Animal and Human Studies. <i>Neural Plasticity</i> , 2017, 2017, 1-10.	1.0	57
490	Lifestyle Modulators of Neuroplasticity: How Physical Activity, Mental Engagement, and Diet Promote Cognitive Health during Aging. <i>Neural Plasticity</i> , 2017, 2017, 1-22.	1.0	168
491	Identification of genes associated with dissociation of cognitive performance and neuropathological burden: Multistep analysis of genetic, epigenetic, and transcriptional data. <i>PLoS Medicine</i> , 2017, 14, e1002287.	3.9	88
492	The impact of retirement on age related cognitive decline – a systematic review. <i>BMC Geriatrics</i> , 2017, 17, 160.	1.1	51
493	On the path to 2025: understanding the Alzheimer's disease continuum. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 60.	3.0	316
494	Left Frontal Hub Connectivity during Memory Performance Supports Reserve in Aging and Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2017, 59, 1381-1392.	1.2	61
495	Dementia: beyond multi-morbidity. <i>Journal of Public Mental Health</i> , 2017, 16, 172-179.	0.8	3
496	Hippocampal Volumetry as a Biomarker for Dementia in People with Low Education. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2017, 6, 486-499.	0.6	9
497	Static and Dynamic Cognitive Reserve Proxy Measures: Interactions with Alzheimer's Disease Neuropathology and Cognition. , 2017, 07, .		13
498	Mechanisms of Alzheimer's Disease Pathogenesis and Prevention: The Brain, Neural Pathology, N-methyl-D-aspartate Receptors, Tau Protein and Other Risk Factors. <i>Clinical Psychopharmacology and Neuroscience</i> , 2017, 15, 1-8.	0.9	153
499	Educational status influences cognitive-motor learning in older adults: going to university provides greater protection against aging than going to high school. <i>Arquivos De Neuro-Psiquiatria</i> , 2017, 75, 843-849.	0.3	3
500	Korean Brain Aging Study for the Early Diagnosis and Prediction of Alzheimer's Disease: Methodology and Baseline Sample Characteristics. <i>Psychiatry Investigation</i> , 2017, 14, 851.	0.7	75
501	Doenças crônicas não transmissíveis e fatores sociodemográficos associados a sintomas de depressão em idosos. <i>Jornal Brasileiro De Psiquiatria</i> , 2017, 66, 45-51.	0.2	27
502	Study on Social Isolation as a Risk Factor in Development of Alzheimer's Disease in Rats. <i>Brain Disorders & Therapy</i> , 2017, 06, .	0.1	19
503	Left frontal hub connectivity delays cognitive impairment in autosomal-dominant and sporadic Alzheimer's disease. <i>Brain</i> , 2018, 141, 1186-1200.	3.7	83

#	ARTICLE	IF	CITATIONS
504	Relationships between socio-clinical-demographic factors and global cognitive function in the oldest old living in the Tokyo Metropolitan area: Reanalysis of the Tokyo Oldest Old Survey on Total Health (TOOTH). <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 926-933.	1.3	4
505	Cognitive Reserve Hypothesis in Frontotemporal Dementia: Evidence from a Brain SPECT Study in a Series of Greek Frontotemporal Dementia Patients. <i>Neurodegenerative Diseases</i> , 2018, 18, 69-73.	0.8	17
506	Medial temporal lobe atrophy ratings in a large 75-year-old population-based cohort: gender-corrected and education-corrected normative data. <i>European Radiology</i> , 2018, 28, 1739-1747.	2.3	18
507	White matter degeneration profile in the cognitive cortico-subcortical tracts in Parkinson's disease. <i>Movement Disorders</i> , 2018, 33, 1139-1150.	2.2	11
508	Empirical evidence for discrete neurocognitive subgroups in patients with non-psychotic major depressive disorder: clinical implications. <i>Psychological Medicine</i> , 2018, 48, 2717-2729.	2.7	36
509	Effect of Education on Alzheimer's Disease-Related Neuroimaging Biomarkers in Healthy Controls, and Participants with Mild Cognitive Impairment and Alzheimer's Disease: A Cross-Sectional Study. <i>Journal of Alzheimer's Disease</i> , 2018, 63, 861-869.	1.2	34
510	The potential rehabilitation role of transcranial direct current stimulation (tDCS) in multiple sclerosis. <i>Neurology Psychiatry and Brain Research</i> , 2018, 30, 9-11.	2.0	1
511	Detection of neurodevelopmental diversity in memory clinics—Validation of a self-report measure. <i>Research in Developmental Disabilities</i> , 2018, 77, 60-67.	1.2	3
512	Neuropsychological Predictors of Long-Term (10 Years) Mild Cognitive Impairment Stability. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 1703-1711.	1.2	14
513	Sensitivity and specificity of a briefer version of the Cambridge Cognitive Examination (CAMC-Short) in the detection of cognitive decline in the elderly: An exploratory study. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 769-778.	1.3	3
514	Women have worse cognitive, functional, and psychiatric outcomes at hospital discharge after cardiac arrest. <i>Resuscitation</i> , 2018, 125, 12-15.	1.3	22
515	Damage of the temporal lobe and APOE status determine neural compensation in mild cognitive impairment. <i>Cortex</i> , 2018, 101, 136-153.	1.1	6
516	Transitions across cognitive states and death among older adults in relation to education: A multistate survival model using data from six longitudinal studies. <i>Alzheimer's and Dementia</i> , 2018, 14, 462-472.	0.4	47
517	Socioeconomic disparities in clinical trials on Alzheimer's disease: a systematic review. <i>European Journal of Neurology</i> , 2018, 25, 626.	1.7	4
518	Neural predictors of cognitive improvement by multi-strategic memory training based on metamemory in older adults with subjective memory complaints. <i>Scientific Reports</i> , 2018, 8, 1095.	1.6	20
519	Causal associations between risk factors and common diseases inferred from GWAS summary data. <i>Nature Communications</i> , 2018, 9, 224.	5.8	629
520	Supplemental Retinal Carotenoids Enhance Memory in Healthy Individuals with Low Levels of Macular Pigment in A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Journal of Alzheimer's Disease</i> , 2018, 61, 947-961.	1.2	53
521	Further evidence for a distinctive atypical degenerative parkinsonism in the Caribbean: A new cluster in the French West Indian Island of Martinique. <i>Journal of the Neurological Sciences</i> , 2018, 388, 214-219.	0.3	9

#	ARTICLE	IF	CITATIONS
522	Risk of Dementia in Adults With Congenital Heart Disease. <i>Circulation</i> , 2018, 137, 1912-1920.	1.6	74
523	Focused Update of Sex Differences in Patient Reported Outcome Measures After Stroke. <i>Stroke</i> , 2018, 49, 531-535.	1.0	66
524	Risk of progression from subjective cognitive decline to mild cognitive impairment: The role of study setting. <i>Alzheimer's and Dementia</i> , 2018, 14, 734-742.	0.4	100
525	"Brain reserve" and "cognitive reserve" should always be taken into account when studying neurodegeneration " YES. <i>Multiple Sclerosis Journal</i> , 2018, 24, 574-575.	1.4	4
526	"Brain reserve" and "cognitive reserve" should always be taken into account when studying neurodegeneration " NO. <i>Multiple Sclerosis Journal</i> , 2018, 24, 576-577.	1.4	0
527	Time-dependent differences in cortical measures and their associations with behavioral measures following mild traumatic brain injury. <i>Human Brain Mapping</i> , 2018, 39, 1886-1897.	1.9	12
528	Factors influencing accuracy of cortical thickness in the diagnosis of Alzheimer's disease. <i>Human Brain Mapping</i> , 2018, 39, 1500-1515.	1.9	21
529	Effect of retirement on cognitive function: the Whitehall II cohort study. <i>European Journal of Epidemiology</i> , 2018, 33, 989-1001.	2.5	43
530	Effectiveness of executive function training on mental set shifting, working memory and inhibition in healthy older adults: A double-blind randomized controlled trials. <i>Journal of Advanced Nursing</i> , 2018, 74, 1099-1113.	1.5	18
531	Genome-wide association study of Alzheimer's disease endophenotypes at prediagnosis stages. <i>Alzheimer's and Dementia</i> , 2018, 14, 623-633.	0.4	64
532	Spatial patterns of progressive brain volume loss after moderate-severe traumatic brain injury. <i>Brain</i> , 2018, 141, 822-836.	3.7	111
533	The influence of cognitive reserve and age on the use of memory strategies. <i>Experimental Aging Research</i> , 2018, 44, 117-134.	0.6	27
534	Discrete Pools of Oligomeric Amyloid- β^2 Track with Spatial Learning Deficits in a Mouse Model of Alzheimer Amyloidosis. <i>American Journal of Pathology</i> , 2018, 188, 739-756.	1.9	16
535	Naming is not explaining: future directions for the "cognitive reserve" and "brain maintenance" theories. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 34.	3.0	35
536	Metabolic correlates of reserve and resilience in MCI due to Alzheimer's Disease (AD). <i>Alzheimer's Research and Therapy</i> , 2018, 10, 35.	3.0	22
537	The left frontal cortex supports reserve in aging by enhancing functional network efficiency. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 28.	3.0	47
538	A simple measure of cognitive reserve is relevant for cognitive performance in MS patients. <i>Neurological Sciences</i> , 2018, 39, 1267-1273.	0.9	8
539	Trends in the Prevalence and Disparity in Cognitive Limitations of Americans 55-69 Years Old. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2018, 73, S29-S37.	2.4	32

#	ARTICLE	IF	CITATIONS
540	Age of first exposure to tackle football and chronic traumatic encephalopathy. <i>Annals of Neurology</i> , 2018, 83, 886-901.	2.8	106
541	2018 Alzheimer's disease facts and figures. <i>Alzheimer's and Dementia</i> , 2018, 14, 367-429.	0.4	1,522
542	Alzheimer's Disease in Physicians – Assessing Professional Competence and Tempering Stigma. <i>New England Journal of Medicine</i> , 2018, 378, 1073-1075.	13.9	13
543	Discrepancies between crystallized and fluid ability are associated with frequency of social and physical engagement in community dwelling older adults. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2018, 40, 963-970.	0.8	12
544	White matter abnormalities and cognition in patients with conflicting diagnoses and CSF profiles. <i>Neurology</i> , 2018, 90, e1461-e1469.	1.5	11
545	Aging without Dementia is Achievable: Current Evidence from Epidemiological Research. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 933-942.	1.2	88
546	Dementia Prevalence in Greece. <i>Alzheimer Disease and Associated Disorders</i> , 2018, 32, 232-239.	0.6	53
547	Cognitive functioning, cognitive reserve, and residential care placement in patients with Alzheimer's and related dementias. <i>Aging and Mental Health</i> , 2018, 22, 19-25.	1.5	2
548	Predicting cognitive function of the Malaysian elderly: a structural equation modelling approach. <i>Aging and Mental Health</i> , 2018, 22, 109-120.	1.5	13
549	Everyday cognitive functioning and global cognitive performance are differentially associated with physical frailty and chronological age in older Chinese men and women. <i>Aging and Mental Health</i> , 2018, 22, 942-947.	1.5	17
550	The Role of Education in the Relationship Between Age of Migration to the United States and Risk of Cognitive Impairment Among Older Mexican Americans. <i>Research on Aging</i> , 2018, 40, 411-431.	0.9	24
551	Associations of educational attainment and cognitive level of job with old age verbal ability and processing speed: The mediating role of chronic diseases. <i>Applied Neuropsychology Adult</i> , 2018, 25, 356-362.	0.7	24
552	A core avenue for transcultural research on dementia: on the cross-linguistic generalization of language-related effects in Alzheimer's disease and Parkinson's disease. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 814-823.	1.3	6
553	Cognitive reserve is not associated with improved performance in all cognitive domains. <i>Applied Neuropsychology Adult</i> , 2018, 25, 473-485.	0.7	36
554	The Relation of Hypertension to Performance in Immediate and Delayed Cued Recall and Working Memory in Old Age: The Role of Cognitive Reserve. <i>Journal of Aging and Health</i> , 2018, 30, 1171-1187.	0.9	26
555	Cognitive Reserve in Elderly and Its Connection with Cognitive Performance: A Systematic Review. <i>Ageing International</i> , 2018, 43, 496-507.	0.6	20
556	Repetition priming in mild cognitive impairment and mild dementia: Impact of educational attainment. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2018, 40, 338-346.	0.8	2
557	Life-course determinants of cognitive reserve (CR) in cognitive aging and dementia – a systematic literature review. <i>Aging and Mental Health</i> , 2018, 22, 921-932.	1.5	109

#	ARTICLE	IF	CITATIONS
558	Healthy cognitive ageing in the Lothian Birth Cohort studies: marginal gains not magic bullet. <i>Psychological Medicine</i> , 2018, 48, 187-207.	2.7	51
559	Chronic Health Illnesses as Predictors of Mild Cognitive Impairment Among African American Older Adults. <i>Journal of the National Medical Association</i> , 2018, 110, 314-325.	0.6	5
560	New Insights into Multiple Sclerosis Clinical Course from the Topographical Model and Functional Reserve. <i>Neurologic Clinics</i> , 2018, 36, 13-25.	0.8	13
561	The age-related slow increase in amyloid pathology in APP.V717I mice activates microglia, but does not alter hippocampal neurogenesis. <i>Neurobiology of Aging</i> , 2018, 61, 112-123.	1.5	6
562	Online assessment of risk factors for dementia and cognitive function in healthy adults. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, e286-e293.	1.3	32
563	Higher Risk of Vascular Dementia in Myocardial Infarction Survivors. <i>Circulation</i> , 2018, 137, 567-577.	1.6	70
564	The relation of education and cognitive activity to mini-mental state in old age: the role of functional fitness status. <i>European Journal of Ageing</i> , 2018, 15, 123-131.	1.2	9
565	The role of cognitive reserve in cognitive aging: what we can learn from Parkinson's disease. <i>Ageing Clinical and Experimental Research</i> , 2018, 30, 877-880.	1.4	21
566	Facets of Conscientiousness and risk of dementia. <i>Psychological Medicine</i> , 2018, 48, 974-982.	2.7	34
567	Gray matter structural networks are associated with cardiovascular risk factors in healthy older adults. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2018, 38, 360-372.	2.4	29
568	Widespread Volumetric Reductions in Schizophrenia and Schizoaffective Patients Displaying Compromised Cognitive Abilities. <i>Schizophrenia Bulletin</i> , 2018, 44, 560-574.	2.3	44
569	Affective and emotional dysregulation as pre-dementia risk markers: exploring the mild behavioral impairment symptoms of depression, anxiety, irritability, and euphoria. <i>International Psychogeriatrics</i> , 2018, 30, 185-196.	0.6	145
570	Marriage and risk of dementia: systematic review and meta-analysis of observational studies. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 231-238.	0.9	148
571	Association of Age-Related Hearing Loss With Cognitive Function, Cognitive Impairment, and Dementia. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2018, 144, 115.	1.2	550
572	Differential effects of cognitive reserve and brain reserve on cognition in Alzheimer disease. <i>Neurology</i> , 2018, 90, e149-e156.	1.5	103
573	Cognitive reserve modulates attention processes in healthy elderly and amnesic mild cognitive impairment: An event-related potential study. <i>Clinical Neurophysiology</i> , 2018, 129, 198-207.	0.7	36
574	Cognitive functioning in the general population: Factor structure and association with mental disorders – The neuropsychological test battery of the mental health module of the German Health Interview and Examination Survey for Adults (DEGS1-MH). <i>International Journal of Methods in Psychiatric Research</i> , 2018, 27, .	1.1	6
575	Explorative results from multistep screening for potential genetic risk loci of Alzheimer's disease in the longitudinal VITA study cohort. <i>Journal of Neural Transmission</i> , 2018, 125, 77-87.	1.4	8

#	ARTICLE	IF	CITATIONS
576	Is use of the internet in midlife associated with lower dementia incidence? Results from the English Longitudinal Study of Ageing. <i>Aging and Mental Health</i> , 2018, 22, 1525-1533.	1.5	27
577	The Neuroprotective Effects of Experience on Cognitive Functions: Evidence from Animal Studies on the Neurobiological Bases of Brain Reserve. <i>Neuroscience</i> , 2018, 370, 218-235.	1.1	86
578	Associations between handedness and executive function in upper-middle-aged people. <i>Laterality</i> , 2018, 23, 274-289.	0.5	8
579	65A Mixed-Method Investigation of the Factors Influencing Leisurely Activity Choice in Older Adults. <i>Age and Ageing</i> , 2018, 47, v13-v60.	0.7	0
580	Cognition in Adolescent and Young Adults Diagnosed With Cancer: An Understudied Problem. <i>Journal of Clinical Oncology</i> , 2018, 36, 2752-2754.	0.8	18
581	Validity and reliability of the Brazilian Portuguese version of the Australian National University - Alzheimer's Disease Risk Index (ANU-ADRI). <i>Dementia E Neuropsychologia</i> , 2018, 12, 235-243.	0.3	4
582	Educational Attainment Moderates the Association Between Hippocampal Volumes and Memory Performances in Healthy Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 361.	1.7	24
583	Long-Term Blood Pressure Level and Variability From Midlife to Later Life and Subsequent Cognitive Change: The ARIC Neurocognitive Study. <i>Journal of the American Heart Association</i> , 2018, 7, e009578.	1.6	20
584	Effects of karate-dō training in older adults cognition: randomized controlled trial. <i>Revista Da Educaçãõ Física</i> , 2018, 30, 3030.	0.0	8
585	Is Preservation of Cholinergic Activation a Mechanism Underlying Cognitive Reserve?. , 2018, 08, .		2
586	The puzzle of sex, gender and Alzheimer's disease: Why are women more often affected than men?. <i>Women's Health</i> , 2018, 14, 174550651881799.	0.7	43
588	White Matter Microstructure in Illiterate and Low-Literate Elderly Brazilians: Preliminary Findings. <i>Cognitive and Behavioral Neurology</i> , 2018, 31, 193-200.	0.5	9
589	4 .Risikofaktoren und Prävention. , 2018, , 123-156.		0
590	Musical practice as an enhancer of cognitive function in healthy aging - A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018, 13, e0207957.	1.1	62
591	Decision Tree for Early Detection of Cognitive Impairment by Community Pharmacists. <i>Frontiers in Pharmacology</i> , 2018, 9, 1232.	1.6	18
592	Decomposing the within-person and between-person sources of variation in physical activity-cognition associations for low-active older adults. <i>Psychology and Health</i> , 2018, 33, 1431-1455.	1.2	8
593	Effects of acupuncture on vascular dementia (VD) animal models: a systematic review and meta-analysis. <i>BMC Complementary and Alternative Medicine</i> , 2018, 18, 302.	3.7	23
594	Dementia severity at death: a register-based cohort study. <i>BMC Psychiatry</i> , 2018, 18, 355.	1.1	12

#	ARTICLE	IF	CITATIONS
595	Intra-Individual Variability Across Fluid Cognition Can Reveal Qualitatively Different Cognitive Styles of the Aging Brain. <i>Frontiers in Psychology</i> , 2018, 9, 1973.	1.1	25
596	Event-Related Potentials Reveal Altered Executive Control Activity in Healthy Elderly With Subjective Memory Complaints. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 445.	1.0	9
597	A Homeostatic Model of Subjective Cognitive Decline. <i>Brain Sciences</i> , 2018, 8, 228.	1.1	10
598	Optimal cutoffs for the Montreal Cognitive Assessment vary by race and ethnicity. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018, 10, 773-781.	1.2	126
599	The hidden variables problem in Alzheimer's disease clinical trial design. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 628-635.	1.8	14
600	Cognitive Improvement in Healthy Older Adults Can Parallel That of Younger Adults Following Lifestyle Modification: Support for Cognitive Reserve During Aging. <i>Journal of Alzheimer's Disease Reports</i> , 2018, 2, 201-205.	1.2	3
601	Insights into globalization: comparison of patient characteristics and disease progression among geographic regions in a multinational Alzheimer's disease clinical program. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 116.	3.0	28
602	Memory training program for older adults. <i>Educational Gerontology</i> , 2018, 44, 614-626.	0.7	3
603	Is dementia incidence declining in high-income countries? A systematic review and meta-analysis. <i>Clinical Epidemiology</i> , 2018, Volume 10, 1233-1247.	1.5	73
605	Socioeconomic position in childhood and cognitive aging in Europe. <i>Neurology</i> , 2018, 91, e1602-e1610.	1.5	47
606	The impact of cognitive reserve on neurocognitive performance in Major Depressive Disorder. <i>Psychiatry Research</i> , 2018, 270, 211-218.	1.7	23
607	Adolescent Cognitive Aptitudes and Later-in-Life Alzheimer Disease and Related Disorders. <i>JAMA Network Open</i> , 2018, 1, e181726.	2.8	30
608	The impact of education on cortical thickness in amyloid-negative subcortical vascular dementia: cognitive reserve hypothesis. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 103.	3.0	15
609	Exercise Improves Vascular Function, but does this Translate to the Brain?. <i>Brain Plasticity</i> , 2018, 4, 65-79.	1.9	58
610	Incident cognitive impairment: longitudinal changes in molecular, structural and cognitive biomarkers. <i>Brain</i> , 2018, 141, 3233-3248.	3.7	24
611	Association of Apolipoprotein E ϵ 4 With Transactive Response DNA-Binding Protein 43. <i>JAMA Neurology</i> , 2018, 75, 1347.	4.5	60
612	The role of cognitive reserve accumulated in midlife for the relation between chronic diseases and cognitive decline in old age: A longitudinal follow-up across six years. <i>Neuropsychologia</i> , 2018, 121, 37-46.	0.7	34
613	Signal detection of benzodiazepine use and risk of dementia: sequence symmetry analysis using South Korean national healthcare database. <i>International Journal of Clinical Pharmacy</i> , 2018, 40, 1568-1576.	1.0	12

#	ARTICLE	IF	CITATIONS
614	Secondary prevention of Alzheimer's dementia: neuroimaging contributions. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 112.	3.0	46
615	Montreal cognitive assessment reflects cognitive reserve. <i>BMC Geriatrics</i> , 2018, 18, 261.	1.1	76
616	Cognitive Ageing. , 0, , .		2
617	BDNF Val66Met Polymorphism and Gamma Band Disruption in Resting State Brain Functional Connectivity: A Magnetoencephalography Study in Cognitively Intact Older Females. <i>Frontiers in Neuroscience</i> , 2018, 12, 684.	1.4	3
618	Questions concerning the role of amyloid- β^2 in the definition, aetiology and diagnosis of Alzheimer's disease. <i>Acta Neuropathologica</i> , 2018, 136, 663-689.	3.9	151
619	The Complex, Multifaceted Relationship Between Cognitive Impairment and Hip Fracture. <i>American Journal of Geriatric Psychiatry</i> , 2018, 26, 1128-1130.	0.6	1
620	Individual cognitive and depressive traits associated with maternal versus paternal family history of Late-onset Alzheimer's disease: Proactive semantic interference versus standard neuropsychological assessments. <i>Personalized Medicine in Psychiatry</i> , 2018, 11-12, 1-6.	0.1	1
621	Preliminary evidence for an increased likelihood of a stable trajectory in mild cognitive impairment in individuals with higher motivational abilities. <i>BMC Geriatrics</i> , 2018, 18, 181.	1.1	5
622	Racial and ethnic differences in trends in dementia prevalence and risk factors in the United States. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 510-520.	1.8	154
623	Alzheimer's Biomarkers From Multiple Modalities Selectively Discriminate Clinical Status: Relative Importance of Salivary Metabolomics Panels, Genetic, Lifestyle, Cognitive, Functional Health and Demographic Risk Markers. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 296.	1.7	25
624	Metabolic Syndrome, Brain Insulin Resistance, and Alzheimer's Disease: Thioredoxin Interacting Protein (TXNIP) and Inflammasome as Core Amplifiers. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 857-885.	1.2	29
625	Cognitive Remediation Interventions in Schizoaffective Disorder: A Systematic Review. <i>Frontiers in Psychiatry</i> , 2018, 9, 470.	1.3	3
626	Modeling and prediction of clinical symptom trajectories in Alzheimer's disease using longitudinal data. <i>PLoS Computational Biology</i> , 2018, 14, e1006376.	1.5	88
627	Sex and age interact to determine clinicopathologic differences in Alzheimer's disease. <i>Acta Neuropathologica</i> , 2018, 136, 873-885.	3.9	69
628	An Active Lifestyle Reinforces the Effect of a Healthy Diet on Cognitive Function: A Population-Based Longitudinal Study. <i>Nutrients</i> , 2018, 10, 1297.	1.7	11
630	Cognitive Reserve Relates to Functional Network Efficiency in Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 255.	1.7	30
631	Factors Explaining Language Performance After Training in Elders With and Without Subjective Cognitive Decline. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 264.	1.7	4
632	Cognitive Reserve Factors in a Developing Country: Education and Occupational Attainment Lower the Risk of Dementia in a Sample of Lebanese Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 277.	1.7	35

#	ARTICLE	IF	CITATIONS
633	Subjective Memory Problems and Availability of Emotional Support. <i>Research on Aging</i> , 2018, 40, 978-1007.	0.9	9
634	A Bayesian Disease Progression Model for Clinical Trajectories. <i>Lecture Notes in Computer Science</i> , 2018, 11044, 57-65.	1.0	3
635	Vulnerability and resilience to Alzheimer's disease: early life conditions modulate neuropathology and determine cognitive reserve. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 95.	3.0	79
636	Nonlinear model with random inflection points for modeling neurodegenerative disease progression. <i>Statistics in Medicine</i> , 2018, 37, 4721-4742.	0.8	3
637	Cognitive composite score association with Alzheimer's disease plaque and tangle pathology. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 90.	3.0	23
638	Is intracranial volume a suitable proxy for brain reserve?. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 91.	3.0	54
639	Characterizing heterogeneity in the progression of Alzheimer's disease using longitudinal clinical and neuroimaging biomarkers. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018, 10, 629-637.	1.2	21
640	Impact of 1-day and 4-day MWM training techniques on oxidative and neurochemical profile in rat brain: A comparative study on learning and memory functions. <i>Neurobiology of Learning and Memory</i> , 2018, 155, 390-402.	1.0	5
641	Clinical dementia severity associated with ventricular size is differentially moderated by cognitive reserve in men and women. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 89.	3.0	11
642	â€œExceptional brain agingâ€ without Alzheimer's disease: triggers, accelerators, and the net sum game. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 53.	3.0	16
643	Rethinking the Reserve with a Translational Approach: Novel Ideas on the Construct and the Interventions. <i>Journal of Alzheimer's Disease</i> , 2018, 65, 1065-1078.	1.2	22
644	Memory Strategy Training in Older Adults with Subjective Memory Complaints: A Randomized Controlled Trial. <i>Journal of the International Neuropsychological Society</i> , 2018, 24, 1110-1120.	1.2	36
645	Individual and Area-Based Socioeconomic Factors Associated With Dementia Incidence in England. <i>JAMA Psychiatry</i> , 2018, 75, 723.	6.0	145
646	Determinants of Cognitive Impairment in Patients with Multiple Sclerosis with and without Atrophy. <i>Radiology</i> , 2018, 288, 544-551.	3.6	40
647	Racial and Ethnic Disparities in Dementia Risk Among Individuals With Low Education. <i>American Journal of Geriatric Psychiatry</i> , 2018, 26, 966-976.	0.6	25
648	Association of Daily Intellectual Activities With Lower Risk of Incident Dementia Among Older Chinese Adults. <i>JAMA Psychiatry</i> , 2018, 75, 697.	6.0	73
649	Physical exercise increases involvement of motor networks as a compensatory mechanism during a cognitively challenging task. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 1153-1159.	1.3	19
650	Socioeconomic status moderates age-related differences in the brain's functional network organization and anatomy across the adult lifespan. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E5144-E5153.	3.3	100

#	ARTICLE	IF	CITATIONS
651	Completed suicide in an autopsy-confirmed case of early onset Alzheimer's disease. <i>Neurodegenerative Disease Management</i> , 2018, 8, 81-88.	1.2	6
652	Investigating the relationship between DNA methylation age acceleration and risk factors for Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018, 10, 429-437.	1.2	93
653	Cultural engagement predicts changes in cognitive function in older adults over a 10 year period: findings from the English Longitudinal Study of Ageing. <i>Scientific Reports</i> , 2018, 8, 10226.	1.6	49
654	Neuroplasticity across the lifespan and aging effects in bilinguals and monolinguals. <i>Brain and Cognition</i> , 2018, 125, 118-126.	0.8	53
655	The role of metabolic syndrome factors on cognition using latent variable modeling: The neurocognitive study on aging. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2018, 40, 1030-1043.	0.8	12
656	Cross-Sectional Associations Between Cardiac Biomarkers, Cognitive Performance, and Structural Brain Changes Are Modified by Age. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 1948-1958.	1.1	13
657	Socioeconomic status, gender and dementia: The influence of work environment exposures and their interactions with APOE ε4. <i>SSM - Population Health</i> , 2018, 5, 171-179.	1.3	24
658	A systematic review and meta-analysis of structural magnetic resonance imaging studies investigating cognitive and social activity levels in older adults. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 93, 71-84.	2.9	37
659	Neurodegeneration, synaptic dysfunction, and gliosis are phenotypic of Alzheimer dementia. <i>Neurology</i> , 2018, 91, e436-e443.	1.5	38
661	Development of reserves over the life course and onset of vulnerability in later life. <i>Nature Human Behaviour</i> , 2018, 2, 551-558.	6.2	69
662	Sleep moderates the relationship between amyloid beta and memory recall. <i>Neurobiology of Aging</i> , 2018, 71, 142-148.	1.5	31
663	Biomarkers and the diagnosis of preclinical dementia. <i>BJ Psych Advances</i> , 2018, 24, 422-430.	0.5	5
664	Functional and structural connectivity of the amygdala underpins locus of control in mild cognitive impairment. <i>NeuroImage: Clinical</i> , 2018, 20, 297-304.	1.4	4
665	Effects of Physical Exercise on Cognitive Functioning and Wellbeing: Biological and Psychological Benefits. <i>Frontiers in Psychology</i> , 2018, 9, 509.	1.1	462
666	Incidence and risk factors of subsyndromal delirium after curative resection of gastric cancer. <i>BMC Cancer</i> , 2018, 18, 765.	1.1	21
667	A Three-Factor Structure of Cognitive Functioning Among Unimpaired Carriers and Non-Carriers of Autosomal-Dominant Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2018, 65, 107-115.	1.2	9
668	Predicting cognitive decline in multiple sclerosis: a 5-year follow-up study. <i>Brain</i> , 2018, 141, 2605-2618.	3.7	113
669	The impact of cognitive reserve on the effectiveness of balance rehabilitation in Parkinson's disease. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2018, 54, 554-559.	1.1	18

#	ARTICLE	IF	CITATIONS
670	Age-Modulated Associations between KIBRA, Brain Volume, and Verbal Memory among Healthy Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 431.	1.7	10
671	Efficacy of Cognitive Training in Older Adults with and without Subjective Cognitive Decline Is Associated with Inhibition Efficiency and Working Memory Span, Not with Cognitive Reserve. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 23.	1.7	26
672	Early-Life Cognitive Activity Is Related to Reduced Neurodegeneration in Alzheimer Signature Regions in Late Life. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 70.	1.7	18
673	A New Measure for Neural Compensation Is Positively Correlated With Working Memory and Gait Speed. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 71.	1.7	8
674	Effects of Cognitive Reserve on Cognitive Performance in a Follow-Up Study in Older Adults With Subjective Cognitive Complaints. The Role of Working Memory. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 189.	1.7	32
675	Structural and Functional Brain Mapping Correlates of Impaired Eye Movement Control in Parkinsonian Syndromes: A Systems-Based Concept. <i>Frontiers in Neurology</i> , 2018, 9, 319.	1.1	9
676	Higher IQ in juvenile myoclonic epilepsy: Dodging cognitive obstacles and "masking" impairments. <i>Epilepsy and Behavior</i> , 2018, 86, 124-130.	0.9	9
677	Functional brain networks reveal the existence of cognitive reserve and the interplay between network topology and dynamics. <i>Scientific Reports</i> , 2018, 8, 10525.	1.6	21
678	A Study of Amyloid- β^2 and Phosphotau in Plaques and Neurons in the Hippocampus of Alzheimer's Disease Patients. <i>Journal of Alzheimer's Disease</i> , 2018, 64, 417-435.	1.2	54
679	Change in Cognitive Performance From Midlife Into Old Age: Findings from the Midlife in the United States (MIDUS) Study. <i>Journal of the International Neuropsychological Society</i> , 2018, 24, 805-820.	1.2	93
680	Associations between birth characteristics and age-related cognitive impairment and dementia: A registry-based cohort study. <i>PLoS Medicine</i> , 2018, 15, e1002609.	3.9	38
682	Compression of cognitive morbidity by higher education in individuals aged 75+ living in Germany. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 1389-1396.	1.3	3
683	Lifestyle activities in mid-life contribute to cognitive reserve in late-life, independent of education, occupation, and late-life activities. <i>Neurobiology of Aging</i> , 2018, 70, 180-183.	1.5	95
684	Lack of functional remission in Cushing's syndrome. <i>Endocrine</i> , 2018, 61, 518-525.	1.1	16
685	Living Alone and Dementia Incidence: A Clinical-Based Study in People With Mild Cognitive Impairment. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2018, 31, 107-113.	1.2	30
686	Complex housing causes a robust increase in dendritic complexity and spine density of medial prefrontal cortical neurons. <i>Scientific Reports</i> , 2018, 8, 7308.	1.6	11
687	The value of a year's general education for reducing the symptoms of dementia. <i>Applied Economics</i> , 2018, 50, 2812-2823.	1.2	9
688	A semiparametric method for estimating the progression of cognitive decline in dementia. <i>IJSE Transactions on Healthcare Systems Engineering</i> , 2018, 8, 303-314.	1.2	4

#	ARTICLE	IF	CITATIONS
689	Brain's compensatory response to drug-induced cognitive impairment. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2018, 40, 1000-1012.	0.8	2
690	Social isolation, cognitive reserve, and cognition in healthy older people. <i>PLoS ONE</i> , 2018, 13, e0201008.	1.1	128
691	Size matters: Grey matter brain reserve predicts executive functioning in the elderly. <i>Neuropsychologia</i> , 2018, 119, 172-181.	0.7	14
692	Imaging Biomarkers of Neurodegeneration in Alzheimer's Disease: Distinct Contributions of Cortical MRI Atrophy and FDG-PET Hypometabolism. <i>Journal of Alzheimer's Disease</i> , 2018, 65, 1147-1157.	1.2	17
693	Cultural engagement and cognitive reserve: museum attendance and dementia incidence over a 10-year period. <i>British Journal of Psychiatry</i> , 2018, 213, 661-663.	1.7	57
694	Thinking While Moving or Moving While Thinking – Concepts of Motor-Cognitive Training for Cognitive Performance Enhancement. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 228.	1.7	119
695	The relation of close friends to cognitive performance in old age: the mediating role of leisure activities. <i>International Psychogeriatrics</i> , 2018, 30, 1753-1758.	0.6	20
696	Cognitive Reserve and Social Capital Accrued in Early and Midlife Moderate the Relation of Psychological Stress to Cognitive Performance in Old Age. <i>Dementia and Geriatric Cognitive Disorders</i> , 2018, 45, 190-197.	0.7	34
697	Childhood Lead Exposure and Adult Neurodegenerative Disease. <i>Journal of Alzheimer's Disease</i> , 2018, 64, 17-42.	1.2	70
698	Cognitive dysfunction in naturally occurring canine idiopathic epilepsy. <i>PLoS ONE</i> , 2018, 13, e0192182.	1.1	58
699	Dementia across local districts in England 2014 to 2015. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 1127-1131.	1.3	3
700	The Stroke Patient and Cognition. , 0, , 91-109.		0
701	A Systematic Review and Meta-Analysis of the Risk of Dementia Associated with Benzodiazepine Use, After Controlling for Protopathic Bias. <i>CNS Drugs</i> , 2018, 32, 485-497.	2.7	60
702	Bilingual experience and executive control over the adult lifespan: The role of biological sex. <i>Bilingualism</i> , 2019, 22, 733-751.	1.0	4
703	Heterogeneity in Marginal Non-Monetary Returns to Higher Education. <i>Journal of the European Economic Association</i> , 2019, 17, 205-244.	1.9	30
704	Brain-Derived Neurotrophic Factor in Brain Disorders: Focus on Neuroinflammation. <i>Molecular Neurobiology</i> , 2019, 56, 3295-3312.	1.9	449
705	The impact of type 2 diabetes and body mass index on cerebral structure is modulated by brain reserve. <i>European Journal of Neurology</i> , 2019, 26, 121-127.	1.7	12
706	Early compensatory responses against neuronal injury: A new therapeutic window of opportunity for Alzheimer's Disease?. <i>CNS Neuroscience and Therapeutics</i> , 2019, 25, 5-13.	1.9	43

#	ARTICLE	IF	CITATIONS
707	Multilingualism and Dementia Risk: Longitudinal Analysis of the Nun Study. <i>Journal of Alzheimer's Disease</i> , 2019, 71, 201-212.	1.2	11
708	The basis of cellular and regional vulnerability in Alzheimer's disease. <i>Acta Neuropathologica</i> , 2019, 138, 729-749.	3.9	73
709	Neuronal injury biomarkers for assessment of the individual cognitive reserve in clinically suspected Alzheimer's disease. <i>NeuroImage: Clinical</i> , 2019, 24, 101949.	1.4	14
710	Physical activities attenuate the negative cognitive impact from white matter hyperintensities in stroke and TIA patients with low education. <i>International Journal of Geriatric Psychiatry</i> , 2019, 34, 1792-1798.	1.3	6
711	Superior Memory Reduces 8-year Risk of Mild Cognitive Impairment and Dementia But Not Amyloid β -Associated Cognitive Decline in Older Adults. <i>Archives of Clinical Neuropsychology</i> , 2019, 34, 585-598.	0.3	23
712	Aging of the Brain. , 2019, , .		0
713	Association of social contact with dementia and cognition: 28-year follow-up of the Whitehall II cohort study. <i>PLoS Medicine</i> , 2019, 16, e1002862.	3.9	105
714	A critical review of research relating to the learning, use and effects of additional and multiple languages in later life. <i>Language Teaching</i> , 2019, 52, 419-449.	1.6	27
715	Targeting the Synapse in Alzheimer's Disease. <i>Frontiers in Neuroscience</i> , 2019, 13, 735.	1.4	163
716	Neuropsychological latent classes at enrollment and postmortem neuropathology. <i>Alzheimer's and Dementia</i> , 2019, 15, 1195-1207.	0.4	8
717	Quantitative 18F-AV1451 Brain Tau PET Imaging in Cognitively Normal Older Adults, Mild Cognitive Impairment, and Alzheimer's Disease Patients. <i>Frontiers in Neurology</i> , 2019, 10, 486.	1.1	33
718	Reserve and Alzheimer's disease genetic risk: Effects on hospitalization and mortality. , 2019, 15, 907-916.		11
719	Differential Associations Between Distinct Components of Cognitive Function and Mobility: Implications for Understanding Aging, Turning and Dual-Task Walking. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 166.	1.7	35
720	Association between childhood socioeconomic status and subjective memory complaints among older adults: results from the Japan Gerontological Evaluation Study 2010. <i>International Psychogeriatrics</i> , 2019, 31, 1699-1707.	0.6	9
722	Cognitive and functional progression of dementia in two longitudinal studies. <i>International Journal of Geriatric Psychiatry</i> , 2019, 34, 1623-1632.	1.3	6
723	Nicotinamide and Demographic and Disease transitions: Moderation is Best. <i>International Journal of Tryptophan Research</i> , 2019, 12, 117864691985594.	1.0	4
724	Association of Lifespan Cognitive Reserve Indicator With Dementia Risk in the Presence of Brain Pathologies. <i>JAMA Neurology</i> , 2019, 76, 1184.	4.5	75
725	Effects of Sleep and Age on Prospective Memory Consolidation: A Walk in a Virtual Museum. <i>Clocks & Sleep</i> , 2019, 1, 332-351.	0.9	5

#	ARTICLE	IF	CITATIONS
726	Relationships Between Executive Control Circuit Activity, Amyloid Burden, and Education in Cognitively Healthy Older Adults. <i>American Journal of Geriatric Psychiatry</i> , 2019, 27, 1360-1371.	0.6	9
727	Early Secure Attachment as a Protective Factor Against Later Cognitive Decline and Dementia. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 161.	1.7	24
728	Chronic Traumatic Encephalopathy: A Brief Overview. <i>Frontiers in Neurology</i> , 2019, 10, 713.	1.1	47
729	N-of-1 Clinical Trials in Nutritional Interventions Directed at Improving Cognitive Function. <i>Frontiers in Nutrition</i> , 2019, 6, 110.	1.6	16
730	Linking Late Life Depression and Alzheimer's Disease: Mechanisms and Resilience. <i>Current Behavioral Neuroscience Reports</i> , 2019, 6, 103-112.	0.6	18
731	Staging the cognitive continuum in prodromal Alzheimer's disease with episodic memory. <i>Neurobiology of Aging</i> , 2019, 84, 1-8.	1.5	22
732	An artificial neural network model for clinical score prediction in Alzheimer disease using structural neuroimaging measures. <i>Journal of Psychiatry and Neuroscience</i> , 2019, 44, 246-250.	1.4	35
733	Cognitive reserve impacts on disability and cognitive deficits in acute stroke. <i>Journal of Neurology</i> , 2019, 266, 2495-2504.	1.8	51
734	Leveraging Nonlinear Dynamic Models to Predict Progression of Neuroimaging Biomarkers. <i>Biometrics</i> , 2019, 75, 1240-1252.	0.8	0
735	Cognitive reserve and clinical progression in Alzheimer disease. <i>Neurology</i> , 2019, 93, e334-e346.	1.5	85
736	Continuing education for the prevention of mild cognitive impairment and Alzheimer's-type dementia: a systematic review and overview of systematic reviews. <i>BMJ Open</i> , 2019, 9, e027719.	0.8	38
737	Cortisol, Amyloid- β^2 , and Reserve Predicts Alzheimer's Disease Progression for Cognitively Normal Older Adults. <i>Journal of Alzheimer's Disease</i> , 2019, 70, 553-562.	1.2	20
738	Impact of Resilience on the Association Between Amyloid- β^2 and Longitudinal Cognitive Decline in Cognitively Healthy Older Adults. <i>Journal of Alzheimer's Disease</i> , 2019, 70, 361-370.	1.2	11
739	Education level affects dual-task gait after deep brain stimulation in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2019, 68, 65-68.	1.1	5
740	Association of Acquired and Heritable Factors With Intergenerational Differences in Age at Symptomatic Onset of Alzheimer Disease Between Offspring and Parents With Dementia. <i>JAMA Network Open</i> , 2019, 2, e1913491.	2.8	11
741	Transcriptional Networks of Microglia in Alzheimer's Disease and Insights into Pathogenesis. <i>Genes</i> , 2019, 10, 798.	1.0	19
742	Predictors of Episodic Memory Performance Across Educational Strata: Multiple-Group Comparisons. <i>Journal of the International Neuropsychological Society</i> , 2019, 25, 901-909.	1.2	7
743	Cognitive reserve-mediated neural modulation of emotional control and regulation in people with late-life depression. <i>Social Cognitive and Affective Neuroscience</i> , 2019, 14, 849-860.	1.5	21

#	ARTICLE	IF	CITATIONS
744	Restored presynaptic synaptophysin and cholinergic inputs contribute to the protective effects of physical running on spatial memory in aged mice. <i>Neurobiology of Disease</i> , 2019, 132, 104586.	2.1	28
745	The Association Between Loneliness and Cognitive Impairment among Older Men and Women in China: A Nationwide Longitudinal Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2877.	1.2	42
746	Cognitive factors associated with emotional intelligence. <i>International Psychogeriatrics</i> , 2019, 31, 1229-1231.	0.6	2
747	Amyloid PET, FDG-PET or MRI? - the power of different imaging biomarkers to detect progression of early Alzheimer's disease. <i>BMC Neurology</i> , 2019, 19, 264.	0.8	15
748	Cognition at age 70. <i>Neurology</i> , 2019, 93, e2144-e2156.	1.5	37
749	Instruction Vulnerability Test and Code Optimization Against DVFS Attack. , 2019, , .		1
750	Educational differences of healthy life expectancy among the older adults in China: A multidimensional examination using the multistate life table method. <i>Educational Gerontology</i> , 2019, 45, 624-635.	0.7	5
751	Cognitive Performance among Cognitively Healthy Adults Aged 30-100 Years. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2019, 9, 11-23.	0.6	15
752	Prevalence of dementia among widowed and non-widowed patients and associated clinical and sociodemographic characteristics. <i>Revista Brasileira De Geriatria E Gerontologia</i> , 2019, 22, .	0.1	1
753	Reading and Mental Health. , 2019, , .		8
754	Understanding the effect of cognitive/brain reserve and depression on regional atrophy in early Alzheimer's disease. <i>Postgraduate Medicine</i> , 2019, 131, 533-538.	0.9	11
755	Effects of age and cognitive function on data quality of standardized surveys in nursing home populations. <i>BMC Geriatrics</i> , 2019, 19, 244.	1.1	21
756	Sex Moderates Amyloid and Apolipoprotein μ 4 Effects on Default Mode Network Connectivity at Rest. <i>Frontiers in Neurology</i> , 2019, 10, 900.	1.1	14
757	Comments about SuperAging and SuperAgers. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 564-565.	1.2	2
758	Personality Traits are Related to Selective Cognitive Impairment in Early Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2019, 71, 1153-1162.	1.2	9
759	Discordant amyloid- β PET and CSF biomarkers and its clinical consequences. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 78.	3.0	40
760	Cognitive Reserve Mediates the Relation between Openness to Experience and Smaller Decline in Executive Functioning. <i>Dementia and Geriatric Cognitive Disorders</i> , 2019, 48, 39-44.	0.7	21
761	Psychosocial working conditions, trajectories of disability, and the mediating role of cognitive decline and chronic diseases: A population-based cohort study. <i>PLoS Medicine</i> , 2019, 16, e1002899.	3.9	9

#	ARTICLE	IF	CITATIONS
762	Cardiometabolic Risk and Cognitive Decline: The Role of Socioeconomic Status in Childhood and Adulthood. <i>Journal of Health and Social Behavior</i> , 2019, 60, 326-343.	2.7	21
763	Age-related hearing loss and tinnitus, dementia risk, and auditory amplification outcomes. <i>Ageing Research Reviews</i> , 2019, 56, 100963.	5.0	100
764	Marital status and cognitive impairment in the United States: evidence from the National Health and Aging Trends Study. <i>Annals of Epidemiology</i> , 2019, 38, 28-34.e2.	0.9	66
765	IFN β -Stimulated Dendritic Cell Exosomes for Treatment of Migraine Modeled Using Spreading Depression. <i>Frontiers in Neuroscience</i> , 2019, 13, 942.	1.4	12
766	The relationship between white matter hyperintensities and cognitive reference abilities across the life span. <i>Neurobiology of Aging</i> , 2019, 83, 31-41.	1.5	24
767	Cortical atrophy accelerates as cognitive decline worsens in multiple sclerosis. <i>Neurology</i> , 2019, 93, e1348-e1359.	1.5	53
768	Caffeine Consumption During Pregnancy Accelerates the Development of Cognitive Deficits in Offspring in a Model of Tauopathy. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 438.	1.8	15
769	Working Life Psychosocial Conditions in Relation to Late-Life Cognitive Decline: A Population-Based Cohort Study. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 315-325.	1.2	26
770	Influence of young adult cognitive ability and additional education on later-life cognition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 2021-2026.	3.3	100
771	Conscientiousness Is Associated with Lower Risk of Dementia among Black and White Older Adults. <i>Neuroepidemiology</i> , 2019, 52, 86-92.	1.1	28
772	Tau and mTOR: The Hotspots for Multifarious Diseases in Alzheimer's Development. <i>Frontiers in Neuroscience</i> , 2018, 12, 1017.	1.4	65
773	Cognitive ability in old age is predetermined by age 20 y. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 1832-1833.	3.3	8
774	Drug Development for Alzheimer's Disease: Microglia Induced Neuroinflammation as a Target?. <i>International Journal of Molecular Sciences</i> , 2019, 20, 558.	1.8	99
775	Living alone and cognitive function in later life. <i>Archives of Gerontology and Geriatrics</i> , 2019, 81, 222-233.	1.4	72
776	Epigenetic and Neurological Impairments Associated with Early Life Exposure to Persistent Organic Pollutants. <i>International Journal of Genomics</i> , 2019, 2019, 1-19.	0.8	74
777	The usefulness of visual rating of posterior atrophy in predicting rapid cognitive decline in Alzheimer disease: A preliminary study. <i>International Journal of Geriatric Psychiatry</i> , 2019, 34, 625-632.	1.3	3
778	Prevalence and determinants of subjective cognitive decline in a representative Greek elderly population. <i>International Journal of Geriatric Psychiatry</i> , 2019, 34, 846-854.	1.3	31
779	State of the science on mild cognitive impairment (MCI). <i>CNS Spectrums</i> , 2019, 24, 78-87.	0.7	228

#	ARTICLE	IF	CITATIONS
780	Neuropsychological Test Norms in Cognitively Intact Oldest-Old. <i>Journal of the International Neuropsychological Society</i> , 2019, 25, 530-545.	1.2	21
781	Quality and quantity: The association of state-level educational policies with later life cardiovascular disease. <i>Preventive Medicine</i> , 2019, 126, 105750.	1.6	6
782	Chess Practice as a Protective Factor in Dementia. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2116.	1.2	16
783	Lifespan Intellectual Factors, Genetic Susceptibility, and Cognitive Phenotypes in Aging: Implications for Interventions. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 129.	1.7	32
784	Neurocompensatory Effects of the Default Network in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 111.	1.7	2
785	Tau Protein is Associated with Longitudinal Memory Decline in Cognitively Healthy Subjects with Normal Alzheimer's Disease Cerebrospinal Fluid Biomarker Levels. <i>Journal of Alzheimer's Disease</i> , 2019, 70, 211-225.	1.2	10
786	When I'm 64: A review of instrumental music-making and brain health in later life. <i>Experimental Gerontology</i> , 2019, 123, 17-23.	1.2	4
787	Validation study of the Italian version of Communication Activities of the Daily Living (CADL 2) as an ecologic cognitive assessment measure in older subjects. <i>Neurological Sciences</i> , 2019, 40, 2081-2088.	0.9	4
788	±7 nicotinic ACh receptors are necessary for memory recovery and neuroprotection promoted by attention training in amyloid-β-infused mice. <i>British Journal of Pharmacology</i> , 2019, 176, 3193-3205.	2.7	14
789	Effects of Second Language Learning on the Plastic Aging Brain: Functional Connectivity, Cognitive Decline, and Reorganization. <i>Frontiers in Neuroscience</i> , 2019, 13, 423.	1.4	53
790	Disentangling Heterogeneity in Alzheimer's Disease: Two Empirically-Derived Subtypes. <i>Journal of Alzheimer's Disease</i> , 2019, 70, 227-239.	1.2	10
791	Education modulates brain maintenance in presymptomatic frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 1124-1130.	0.9	23
792	Brain biomarkers and cognition across adulthood. <i>Human Brain Mapping</i> , 2019, 40, 3832-3842.	1.9	27
793	Genetic risk of dementia mitigated by cognitive reserve: A cohort study. <i>Annals of Neurology</i> , 2019, 86, 68-78.	2.8	62
794	Cognitive Profiling Related to Cerebral Amyloid Beta Burden Using Machine Learning Approaches. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 95.	1.7	18
795	Cognitive Impairments in First-Episode Drug-Naïve Versus Medicated Depressive Patients: RBANS in a Chinese Population. <i>Psychiatric Quarterly</i> , 2019, 90, 471-480.	1.1	13
796	Social Engagement and Amyloid-β-Related Cognitive Decline in Cognitively Normal Older Adults. <i>American Journal of Geriatric Psychiatry</i> , 2019, 27, 1247-1256.	0.6	56
797	Cognitive Function and Digital Device Use in Older Adults Attending a Memory Clinic. <i>Gerontology and Geriatric Medicine</i> , 2019, 5, 233372141984488.	0.8	31

#	ARTICLE	IF	CITATIONS
798	Neuropsychological Decline Improves Prediction of Dementia Beyond Alzheimer's Disease Biomarker and Mild Cognitive Impairment Diagnoses. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 1171-1182.	1.2	19
799	Prevention and Treatment of Alzheimer's Disease: Biological Mechanisms of Exercise. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 311-338.	1.2	37
800	Cognitive reserve and dementia A scientometric review. <i>Dementia E Neuropsychologia</i> , 2019, 13, 1-10.	0.3	5
801	Vascular Dysfunction in Alzheimer's Disease: A Prelude to the Pathological Process or a Consequence of It?. <i>Journal of Clinical Medicine</i> , 2019, 8, 651.	1.0	131
802	Preventing Alzheimer's: Our Most Urgent Health Care Priority. <i>American Journal of Lifestyle Medicine</i> , 2019, 13, 451-461.	0.8	18
803	Modifiable Lifestyle Factors and Cognitive Function in Older People: A Cross-Sectional Observational Study. <i>Frontiers in Neurology</i> , 2019, 10, 401.	1.1	46
805	Cognition and Its Impairment in Schizophrenia and Related Psychotic Disorders. , 2019, , 1-17.		0
808	Risk classification for conversion from mild cognitive impairment to Alzheimer's disease in primary care. <i>Psychiatry Research</i> , 2019, 278, 19-26.	1.7	12
809	Summary and Perspective for Future Research on Dementia. , 2019, , 329-349.		0
810	Prediction of Alzheimer's disease dementia with MRI beyond the short-term: Implications for the design of predictive models. <i>NeuroImage: Clinical</i> , 2019, 23, 101837.	1.4	44
811	Polygenic risk scores for Alzheimer's disease, and academic achievement, cognitive and behavioural measures in children from the general population. <i>International Journal of Epidemiology</i> , 2019, 48, 1972-1980.	0.9	13
812	The Brain That Builds Itself. , 2019, , 18-30.		0
813	Cognitive Enhancement. , 2019, , 31-44.		0
814	Getting Ready for Cognitive Enhancement. , 2019, , 45-57.		0
815	Computer-based Approaches to Cognitive Enhancement. , 2019, , 58-71.		0
816	Individual and Group Approaches to Cognitive Enhancement. , 2019, , 72-89.		0
817	Psychopharmacological Approaches, Cognitive Enhancement, and Brain Stimulation. , 2019, , 90-102.		1
818	Who Responds Best? Predictors and Moderators of Cognitive Enhancement. , 2019, , 103-114.		0

#	ARTICLE	IF	CITATIONS
819	Choosing the Right Treatment for the Right Patient. , 2019, , 115-127.		0
820	Approaches to Assessment and Monitoring Treatment Response. , 2019, , 128-137.		0
821	Research in Cognitive Enhancement. , 2019, , 138-150.		0
824	Semantic memory, but not education or intelligence, moderates cognitive aging: a cross-sectional study. Revista Brasileira De Psiquiatria, 2019, 41, 535-539.	0.9	7
825	Neurocognitive SuperAging in Older Adults Living With HIV: Demographic, Neuromedical and Everyday Functioning Correlates. Journal of the International Neuropsychological Society, 2019, 25, 507-519.	1.2	28
826	Emergent Practices and Material Conditions in Learning and Teaching with Technologies. , 2019, , .		8
827	Socioeconomic Status and Parenting Style From Childhood: Long-Term Effects on Cognitive Function in Middle and Later Adulthood. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2019, 74, e13-e24.	2.4	30
828	Association Between Earliest Amyloid Uptake and Functional Connectivity in Cognitively Unimpaired Elderly. Cerebral Cortex, 2019, 29, 2173-2182.	1.6	39
829	2019 Alzheimer's disease facts and figures. Alzheimer's and Dementia, 2019, 15, 321-387.	0.4	1,633
830	Identifying risk factors for cognitive issues in multiple sclerosis. Expert Review of Neurotherapeutics, 2019, 19, 333-347.	1.4	27
831	Intelligence moderates the relationship between age and inter-connectivity of resting state networks in older adults. Neurobiology of Aging, 2019, 78, 121-129.	1.5	6
832	Translational research on reserve against neurodegenerative disease: consensus report of the International Conference on Cognitive Reserve in the Dementias and the Alzheimer's Association Reserve, Resilience and Protective Factors Professional Interest Area working groups. BMC Medicine, 2019, 17, 47.	2.3	69
833	Self-Efficacy Mediates the Association Between Physical Function and Perceived Quality of Life in Individuals with Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2019, 68, 1511-1519.	1.2	8
834	Adult-Life Occupational Exposures: Enriched Environment or a Stressor for the Aging Brain?. Work, Aging and Retirement, 2019, 5, 3-23.	3.0	8
835	Predicting cognitive resilience from midlife lifestyle and multi-modal MRI: A 30-year prospective cohort study. PLoS ONE, 2019, 14, e0211273.	1.1	9
836	Differences in cognitive performance and cognitive decline across European regions: a population-based prospective cohort study. European Psychiatry, 2019, 58, 80-86.	0.1	30
837	Resilience as a translational endpoint in the treatment of PTSD. Molecular Psychiatry, 2019, 24, 1268-1283.	4.1	50
838	Metabolic syndrome alters relationships between cardiometabolic variables, cognition and white matter hyperintensity load. Scientific Reports, 2019, 9, 4356.	1.6	13

#	ARTICLE	IF	CITATIONS
839	Female mice with apolipoprotein E4 domain interaction demonstrated impairments in spatial learning and memory performance and disruption of hippocampal cyto-architecture. <i>Neurobiology of Learning and Memory</i> , 2019, 161, 106-114.	1.0	4
840	Connectivity and morphology of hubs of the cerebral structural connectome are associated with brain resilience in AD- and age-related pathology. <i>Brain Imaging and Behavior</i> , 2019, 13, 1650-1664.	1.1	10
841	Associations between modifiable risk factors and white matter of the aging brain: insights from diffusion tensor imaging studies. <i>Neurobiology of Aging</i> , 2019, 80, 56-70.	1.5	79
842	APOE ϵ 4 and the long arm of social inequity: estimated effects of socio-economic status and sex on the timing of dementia onset. <i>Ageing and Society</i> , 2019, 39, 1951-1975.	1.2	6
843	Leisure Activity, Brain β -amyloid, and Episodic Memory in Adults with Down Syndrome. <i>Developmental Neurobiology</i> , 2019, 79, 738-749.	1.5	14
844	Cognition and Health Ageing. , 2019, , 169-180.		1
845	Ethnoracial differences in Alzheimer's disease from the FLorida Autopsied Multi ϵ Ethnic (FLAME) cohort. <i>Alzheimer's and Dementia</i> , 2019, 15, 635-643.	0.4	29
846	Improvement in cognitive performance and mood in healthy older adults: a multimodal approach. <i>European Journal of Ageing</i> , 2019, 16, 327-336.	1.2	8
847	Combining lifestyle risks to disentangle brain structure and functional connectivity differences in older adults. <i>Nature Communications</i> , 2019, 10, 621.	5.8	42
848	Does cognitive reserve play any role in multiple sclerosis? A meta-analytic study. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 30, 265-276.	0.9	27
849	The Influence of Genetic Factors and Cognitive Reserve on Structural and Functional Resting-State Brain Networks in Aging and Alzheimer ϵ ™s Disease. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 30.	1.7	33
850	Identifying brain changes related to cognitive aging using VBM and visual rating scales. <i>NeuroImage: Clinical</i> , 2019, 22, 101697.	1.4	10
851	Genetic meta-analysis of diagnosed Alzheimer ϵ ™s disease identifies new risk loci and implicates A β , tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019, 51, 414-430.	9.4	1,962
852	Midlife Long-Hour Working and Later-life Social Engagement Are Associated with Reduced Risks of Mild Cognitive Impairment among Community-Living Singapore Elderly. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 1067-1077.	1.2	8
853	Sex-Related Differences in Alzheimer ϵ ™s Disease. , 2019, , 219-225.		1
854	Cognitive Training and Rehabilitation in Aging and Dementia. <i>Clinical Handbooks in Neuropsychology</i> , 2019, , 365-387.	0.1	2
855	Predicting Short-term MCI-to-AD Progression Using Imaging, CSF, Genetic Factors, Cognitive Resilience, and Demographics. <i>Scientific Reports</i> , 2019, 9, 2235.	1.6	51
856	Neurology and Psychiatry of Women. , 2019, , .		1

#	ARTICLE	IF	CITATIONS
857	Cognitive impairment across ALS clinical stages in a population-based cohort. <i>Neurology</i> , 2019, 93, e984-e994.	1.5	115
858	Cognitive Reserve Attenuates 6-Year Decline in Executive Functioning after Stroke. <i>Dementia and Geriatric Cognitive Disorders</i> , 2019, 48, 349-353.	0.7	5
859	A Joint Model for Predicting Structural and Functional Brain Health in Elderly Individuals. , 2019, , .		2
860	Long-term effects of compulsory schooling on physical, mental and cognitive ageing: a natural experiment. <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 370-376.	2.0	28
861	A Brief Review of Paradigm Shifts in Prevention of Alzheimer's Disease: From Cognitive Reserve to Precision Medicine. <i>Frontiers in Psychiatry</i> , 2019, 10, 786.	1.3	6
862	Computerised cognitive training for maintaining cognitive function in cognitively healthy people in midlife. <i>The Cochrane Library</i> , 2019, 3, CD012278.	1.5	23
863	Epidemiology of aging and associated cognitive disorders: Prevalence and incidence of Alzheimer's disease and other dementias. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2019, 167, 139-148.	1.0	85
864	Sex and Gender Driven Modifiers of Alzheimer's Disease: The Role for Estrogenic Control Across Age, Race, Medical, and Lifestyle Risks. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 315.	1.7	93
865	Subregional Density of Neurons, Neurofibrillary Tangles and Amyloid Plaques in the Hippocampus of Patients With Alzheimer's Disease. <i>Frontiers in Neuroanatomy</i> , 2019, 13, 99.	0.9	32
866	Synaptic Plasticity Shapes Brain Connectivity: Implications for Network Topology. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6193.	1.8	78
867	Intervention for Cognitive Reserve Enhancement in delaying the onset of Alzheimer's Symptomatic Expression (INCREASE), a randomized controlled trial: rationale, study design, and protocol. <i>Trials</i> , 2019, 20, 806.	0.7	15
868	Globalising strategies to meet global challenges: the case of ageing and dementia. <i>Journal of Global Health</i> , 2019, 9, 020310.	1.2	26
869	Increases and Decreases in Functional Brain Activation in Healthy Older Adults: The Relationships Between Executive Control Circuit Activity, Amyloid Burden, and Education in Healthy Older Adults. <i>American Journal of Geriatric Psychiatry</i> , 2019, 27, 1372-1374.	0.6	0
870	The long-term consequences of repetitive head impacts: Chronic traumatic encephalopathy. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2019, 167, 337-355.	1.0	16
871	Cognitive Reserve and Its Effect in Older Adults on Retrieval of Proper Names, Logo Names and Common Nouns. <i>Frontiers in Communication</i> , 2019, 4, .	0.6	11
872	Individual Variation and the Bilingual Advantage—Factors that Modulate the Effect of Bilingualism on Cognitive Control and Cognitive Reserve. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2019, 9, 120.	1.0	4
873	Alzheimer's Environmental and Genetic Risk Scores are Differentially Associated With General Cognitive Ability and Dementia Severity. <i>Alzheimer Disease and Associated Disorders</i> , 2019, 33, 95-103.	0.6	7
874	Age-related Hearing Loss and Dementia. <i>Alzheimer Disease and Associated Disorders</i> , 2019, 33, 285-290.	0.6	64

#	ARTICLE	IF	CITATIONS
875	Education moderates the effects of large central artery aging on cognitive performance in middle-aged and older adults. <i>Physiological Reports</i> , 2019, 7, e14291.	0.7	3
876	Neurophysiological Markers of Alzheimer's Disease: Quantitative EEG Approach. <i>Neurology and Therapy</i> , 2019, 8, 37-55.	1.4	60
877	Cognitive Reserve Protects Against Memory Decrements Associated With Neuropathology in Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2019, 34, E57-E65.	1.0	13
878	Self-reported Lifestyle Activities in Relation to Longitudinal Cognitive Trajectories. <i>Alzheimer Disease and Associated Disorders</i> , 2019, 33, 21-28.	0.6	12
879	Transcranial Direct Current Stimulation Improves Cognitive Function in Mild to Moderate Alzheimer Disease. <i>Alzheimer Disease and Associated Disorders</i> , 2019, 33, 170-178.	0.6	34
880	Progression to dementia in memory clinic patients with mild cognitive impairment and normal β -amyloid. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 99.	3.0	23
881	Preserved wake-dependent cortical excitability dynamics predict cognitive fitness beyond age-related brain alterations. <i>Communications Biology</i> , 2019, 2, 449.	2.0	9
882	Cognitive Aging and Dementia: A Life-Span Perspective. <i>Annual Review of Developmental Psychology</i> , 2019, 1, 177-196.	1.4	94
883	Degenerative and Vascular Fluent Aphasia: Looking for Differences. <i>Cognitive and Behavioral Neurology</i> , 2019, 32, 225-235.	0.5	3
884	Anxiety as a Risk Factor for Cognitive Decline: A 12-Year Follow-Up Cohort Study. <i>American Journal of Geriatric Psychiatry</i> , 2019, 27, 42-52.	0.6	43
885	Physical activity and cognition: A narrative review of the evidence for older adults. <i>Psychology of Sport and Exercise</i> , 2019, 42, 156-166.	1.1	32
886	Neuroimaging markers of global cognition in early Alzheimer's disease: A magnetic resonance imaging-electroencephalography study. <i>Brain and Behavior</i> , 2019, 9, e01197.	1.0	20
887	School Performance and Educational Attainment as Early-Life Predictors of Age-Related Memory Decline: Protective Influences in Later-Born Cohorts. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2019, 74, 1357-1365.	2.4	15
888	Influence of hypertension on brain amyloid deposition and Alzheimer's disease signature neurodegeneration. <i>Neurobiology of Aging</i> , 2019, 75, 62-70.	1.5	28
889	Effects of morphological family on word recognition in normal aging, mild cognitive impairment, and Alzheimer's disease. <i>Cortex</i> , 2019, 116, 91-103.	1.1	7
891	Socioeconomic factors and the risk of cognitive decline among the elderly population in Japan. <i>International Journal of Geriatric Psychiatry</i> , 2019, 34, 265-271.	1.3	18
892	Sensorial frailty: age-related hearing loss and the risk of cognitive impairment and dementia in later life. <i>Therapeutic Advances in Chronic Disease</i> , 2019, 10, 204062231881100.	1.1	68
893	Neural substrates of cognitive reserve in Alzheimer's disease spectrum and normal aging. <i>NeuroImage</i> , 2019, 186, 690-702.	2.1	58

#	ARTICLE	IF	CITATIONS
894	A review of the 10/66 dementia research group. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2019, 54, 1-10.	1.6	34
895	Impaired brain plasticity as a potential therapeutic target for treatment and prevention of dementia. <i>Expert Opinion on Therapeutic Targets</i> , 2019, 23, 21-28.	1.5	21
896	Genome-wide meta-analysis identifies new loci and functional pathways influencing Alzheimer's disease risk. <i>Nature Genetics</i> , 2019, 51, 404-413.	9.4	1,625
897	The effect of educational attainment on cognition of older adults: results from the Mexican Health and Aging Study 2001 and 2012. <i>Aging and Mental Health</i> , 2019, 23, 1586-1594.	1.5	20
898	Early-Life Risk Factors for Dementia and Cognitive Impairment in Later Life: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 221-229.	1.2	44
899	Data-driven approaches for tau-PET imaging biomarkers in Alzheimer's disease. <i>Human Brain Mapping</i> , 2019, 40, 638-651.	1.9	27
900	Relationship between education, leisure activities, and cognitive functions in older adults. <i>Aging and Mental Health</i> , 2019, 23, 1651-1660.	1.5	48
901	Easily Screenable Characteristics Associated with Cognitive Improvement and Dysfunction After Carotid Endarterectomy. <i>World Neurosurgery</i> , 2019, 121, e200-e206.	0.7	4
902	Dendritic spine remodeling accompanies Alzheimer's disease pathology and genetic susceptibility in cognitively normal aging. <i>Neurobiology of Aging</i> , 2019, 73, 92-103.	1.5	62
903	Declining Incident Dementia Rates Across Four Population-Based Birth Cohorts. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 1439-1445.	1.7	20
904	Social isolation, cognitive reserve, and cognition in older people with depression and anxiety. <i>Aging and Mental Health</i> , 2019, 23, 1691-1700.	1.5	54
905	The association of cognitive reserve with motor and cognitive functions for different stages of Parkinson's disease. <i>Experimental Gerontology</i> , 2019, 115, 79-87.	1.2	22
906	The impact of bilingualism on brain structure and function in Huntington's disease. <i>Parkinsonism and Related Disorders</i> , 2019, 60, 92-97.	1.1	22
907	Design and development of novel p-aminobenzoic acid derivatives as potential cholinesterase inhibitors for the treatment of Alzheimer's disease. <i>Bioorganic Chemistry</i> , 2019, 82, 211-223.	2.0	42
908	Productive activities and cognitive decline among older adults in China: Evidence from the China Health and Retirement Longitudinal Study. <i>Social Science and Medicine</i> , 2019, 229, 96-105.	1.8	70
909	Physical activity pre- and post-dementia: English Longitudinal Study of Ageing. <i>Aging and Mental Health</i> , 2019, 23, 15-21.	1.5	29
910	Brain mapping in multiple sclerosis: Lessons learned about the human brain. <i>NeuroImage</i> , 2019, 190, 32-45.	2.1	51
911	The Nun Study and Alzheimer's disease: Quality of vocation as a potential protective factor?. <i>Dementia</i> , 2019, 18, 1651-1662.	1.0	5

#	ARTICLE	IF	CITATIONS
912	Altered effective connectivity anchored in the posterior cingulate cortex and the medial prefrontal cortex in cognitively intact elderly APOE ϵ 4 carriers: a preliminary study. <i>Brain Imaging and Behavior</i> , 2019, 13, 270-282.	1.1	14
913	Postoperative cognitive decline: A current problem with a difficult future. <i>Trends in Anaesthesia and Critical Care</i> , 2019, 24, 49-58.	0.4	13
914	Cognitive reserve, cognition, and regional brain damage in MS: A 2%-year longitudinal study. <i>Multiple Sclerosis Journal</i> , 2019, 25, 372-381.	1.4	40
915	A methodological approach to studying resilience mechanisms: demonstration of utility in age and Alzheimer's disease-related brain pathology. <i>Brain Imaging and Behavior</i> , 2019, 13, 162-171.	1.1	6
916	Caloric restriction, physical activity, and cognitive performance: A review of evidence and a discussion of the potential mediators of BDNF and TrkB. <i>International Journal of Sport and Exercise Psychology</i> , 2019, 17, 89-105.	1.1	7
917	Investigating Predictors of Cognitive Decline Using Machine Learning. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020, 75, 733-742.	2.4	40
918	Gender Differences in the Association Between Leisure Activity in Adulthood and Cognitive Function in Old Age: A Prospective Longitudinal Population-Based Study. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020, 75, 11-20.	2.4	30
919	The smartphone in the memory clinic: A study of patient and care partner's utilisation habits. <i>Neuropsychological Rehabilitation</i> , 2020, 30, 101-115.	1.0	15
920	Does lifestyle matter? Individual lifestyle factors and their additive effects associated with cognitive function in older men and women. <i>Aging and Mental Health</i> , 2020, 24, 405-412.	1.5	22
921	The relation of low cognitive abilities to low well-being in old age is attenuated in individuals with greater cognitive reserve and greater social capital accumulated over the life course. <i>Aging and Mental Health</i> , 2020, 24, 387-394.	1.5	8
922	Education and Cognition in Middle Age and Later Life: The Mediating Role of Physical and Cognitive Activity. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020, 75, e93-e104.	2.4	23
923	Spousal Education and Cognitive Functioning in Later Life. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020, 75, e141-e150.	2.4	10
924	Hearing Impairment and Cognitive Decline in Older, Community-Dwelling Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 567-573.	1.7	50
925	Octogenarians with Multiple Sclerosis: Lessons for Aging in Place. <i>Canadian Journal on Aging</i> , 2020, 39, 107-116.	0.6	4
926	Education and Cognitive Decline: An Integrative Analysis of Global Longitudinal Studies of Cognitive Aging. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020, 75, e151-e160.	2.4	73
927	The impact of social networks and ϵ 4 on dementia among older adults: tests of possible interactions. <i>Aging and Mental Health</i> , 2020, 24, 395-404.	1.5	12
928	Psychological resilience is linked to motor strength and gait endurance in early multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2020, 26, 1111-1120.	1.4	23
930	Fitness, independent of physical activity is associated with cerebral blood flow in adults at risk for Alzheimer's disease. <i>Brain Imaging and Behavior</i> , 2020, 14, 1154-1163.	1.1	27

#	ARTICLE	IF	CITATIONS
931	Personality and Incident Alzheimer's Disease: Theory, Evidence, and Future Directions. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020, 75, 513-521.	2.4	25
932	Poverty increases the risk of incident cognitive impairment among older adults: a longitudinal study in China. <i>Aging and Mental Health</i> , 2020, 24, 1822-1827.	1.5	17
933	Is the Cutoff of the MoCA too High? Longitudinal Data From Highly Educated Older Adults. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2020, 33, 155-160.	1.2	28
934	Applicability of the locus of control of behaviour scale for people with dementia. <i>Aging and Mental Health</i> , 2020, 24, 2111-2116.	1.5	1
935	Interactive Effects of Physical Activity and Cognitive Activity on Cognition in Older Adults Without Mild Cognitive Impairment or Dementia. <i>Journal of Aging and Health</i> , 2020, 32, 1008-1016.	0.9	8
936	The implication of BDNF Val66Met polymorphism in progression from subjective cognitive decline to mild cognitive impairment and Alzheimer's disease: a 9-year follow-up study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020, 270, 471-482.	1.8	25
937	Education as a Moderator of the Relationship Between Episodic Memory and Amyloid Load in Normal Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1820-1826.	1.7	17
938	The turn towards prevention – moral narratives and the vascularization of Alzheimer's disease. <i>New Genetics and Society</i> , 2020, 39, 31-51.	0.7	6
939	Cognitive changes associated with mentally active lifestyle and structured cognitive programs: a 2-year longitudinal study. <i>Aging and Mental Health</i> , 2020, 24, 1781-1788.	1.5	1
940	The role of social and behavioral risk factors in explaining racial disparities in age-related cognitive impairment: a structured narrative review. <i>Aging, Neuropsychology, and Cognition</i> , 2020, 27, 173-196.	0.7	15
941	Cognitive reserve attenuates age-related cognitive decline in the context of putatively accelerated brain ageing in schizophrenia-spectrum disorders. <i>Psychological Medicine</i> , 2020, 50, 1475-1489.	2.7	12
942	The importance of cognitive reserve in comprehensive geriatric assessment for dementia. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1179-1181.	1.4	9
943	Linking openness to cognitive ability in older adulthood: The role of activity diversity. <i>Aging and Mental Health</i> , 2020, 24, 1079-1087.	1.5	30
944	A Framework for Choosing Technology Interventions to Promote Successful Longevity: Prevent, Rehabilitate, Augment, Substitute (PRAS). <i>Gerontology</i> , 2020, 66, 169-175.	1.4	4
945	The Longitudinal Relationship of Perceived Stress Predicting Subsequent Decline in Executive Functioning in Old Age Is Attenuated in Individuals with Greater Cognitive Reserve. <i>Gerontology</i> , 2020, 66, 65-73.	1.4	19
946	Sexual Expression and Cognitive Function: Gender-Divergent Associations in Older Adults. <i>Archives of Sexual Behavior</i> , 2020, 49, 941-951.	1.2	5
947	Lipid lowering and Alzheimer disease risk: A mendelian randomization study. <i>Annals of Neurology</i> , 2020, 87, 30-39.	2.8	64
948	A distributed multitask multimodal approach for the prediction of Alzheimer's disease in a longitudinal study. <i>NeuroImage</i> , 2020, 206, 116317.	2.1	36

#	ARTICLE	IF	CITATIONS
949	Social support availability is positively associated with memory in persons aged 45â€“85 years: A cross-sectional analysis of the Canadian Longitudinal Study on Aging. <i>Archives of Gerontology and Geriatrics</i> , 2020, 86, 103962.	1.4	17
950	Functional connectivity underpinning changes in life-space mobility in older adults with mild cognitive impairment: A 12-month prospective study. <i>Behavioural Brain Research</i> , 2020, 378, 112216.	1.2	9
951	Influence of cognitive reserve in schizophrenia: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 108, 149-159.	2.9	36
952	Leisure activity and social integration mitigate the risk of dementia related to cardiometabolic diseases: A populationâ€based longitudinal study. <i>Alzheimer's and Dementia</i> , 2020, 16, 316-325.	0.4	29
953	Active lifestyles moderate clinical outcomes in autosomal dominant frontotemporal degeneration. <i>Alzheimer's and Dementia</i> , 2020, 16, 91-105.	0.4	27
954	A cross-sectional and longitudinal study on the protective effect of bilingualism against dementia using brain atrophy and cognitive measures. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 11.	3.0	39
955	Consensus Paper. Cerebellar Reserve: From Cerebellar Physiology to Cerebellar Disorders. <i>Cerebellum</i> , 2020, 19, 131-153.	1.4	89
956	Education and age-related decline in cognitive performance: Systematic review and meta-analysis of longitudinal cohort studies. <i>Ageing Research Reviews</i> , 2020, 58, 101005.	5.0	81
957	Amyloid-Î², Tau, and 18F-Fluorodeoxyglucose Positron Emission Tomography in Posttraumatic Stress Disorder. <i>Journal of Alzheimer's Disease</i> , 2020, 73, 163-173.	1.2	7
958	Amyloid burden and white matter hyperintensities mediate age-related cognitive differences. <i>Neurobiology of Aging</i> , 2020, 86, 16-26.	1.5	17
959	Gender differences in cognitive function among older Mexican immigrants. <i>Journal of the Economics of Ageing</i> , 2020, 16, 100226.	0.6	10
960	Dementia Care in Radiology. <i>American Journal of Roentgenology</i> , 2020, 214, 34-36.	1.0	4
961	Plasticity in brain activity dynamics after task-shifting training in older adults. <i>Neuropsychologia</i> , 2020, 136, 107285.	0.7	5
962	Reserve in Alzheimer's disease: update on the concept, functional mechanisms and sex differences. <i>Current Opinion in Psychiatry</i> , 2020, 33, 178-184.	3.1	22
963	Exergaming Executive Functions: An Immersive Virtual Reality-Based Cognitive Training for Adults Aged 50 and Older. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2020, 23, 143-149.	2.1	49
964	Repetitive transcranial magnetic stimulation for cognitive impairment in Alzheimer's disease: a meta-analysis of randomized controlled trials. <i>Journal of Neurology</i> , 2020, 267, 791-801.	1.8	41
965	The neural and neurocomputational bases of recovery from post-stroke aphasia. <i>Nature Reviews Neurology</i> , 2020, 16, 43-55.	4.9	100
966	Longitudinal brain atrophy distribution in advanced Parkinson's disease: What makes the difference in â€cognitive statusâ€converters?. <i>Human Brain Mapping</i> , 2020, 41, 1416-1434.	1.9	28

#	ARTICLE	IF	CITATIONS
967	Cognitive reserve regulates the association between hearing difficulties and incident cognitive impairment evidence from a longitudinal study in China. <i>International Psychogeriatrics</i> , 2020, 32, 635-643.	0.6	14
968	Right Lateralized Brain Reserve Offsets Age-Related Deficits in Ignoring Distraction. <i>Cerebral Cortex Communications</i> , 2020, 1, tgaa049.	0.7	6
969	Estimated age of first exposure to American football and outcome from concussion. <i>Neurology</i> , 2020, 95, e2935-e2944.	1.5	15
970	Genetic risk for Alzheimer disease predicts hippocampal volume through the human lifespan. <i>Neurology: Genetics</i> , 2020, 6, e506.	0.9	29
971	The Impact of Amyloid- β^2 or Tau on Cognitive Change in the Presence of Severe Cerebrovascular Disease. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 573-585.	1.2	10
972	Normative Data for the Symbol Digit Modalities Test in Older White Australians and Americans, African-Americans, and Hispanic/Latinos. <i>Journal of Alzheimer's Disease Reports</i> , 2020, 4, 313-323.	1.2	22
973	Social Isolation and Loneliness in Older Adults: Review and Commentary of a National Academies Report. <i>American Journal of Geriatric Psychiatry</i> , 2020, 28, 1233-1244.	0.6	210
974	$\text{A}\beta^2$ -accelerated neurodegeneration caused by Alzheimer's-associated <i>ACE</i> variant R1279Q is rescued by angiotensin system inhibition in mice. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	22
975	Cognitive Reserve and Executive Functions in Adults with Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-7.	1.0	8
977	Cognitive phenotypes 1 month after ICU discharge in mechanically ventilated patients: a prospective observational cohort study. <i>Critical Care</i> , 2020, 24, 618.	2.5	24
978	Body weight and cognitive impairment. <i>Neuropsychiatry Neuropsychologia</i> , 2020, 15, 51-59.	0.3	0
979	Association of Occupational Factors and Dementia or Cognitive Impairment: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 217-227.	1.2	16
980	Task Feedback Processing Differs Between Young and Older Adults in Visuomotor Rotation Learning Despite Similar Initial Adaptation and Savings. <i>Neuroscience</i> , 2020, 451, 79-98.	1.1	9
981	How Can Hearing Loss Cause Dementia?. <i>Neuron</i> , 2020, 108, 401-412.	3.8	169
982	White Matter Integrity Is Associated With the Amount of Physical Activity in Older Adults With Super-aging. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 549983.	1.7	16
983	Biological and environmental predictors of heterogeneity in neurocognitive ageing. <i>Ageing Research Reviews</i> , 2020, 64, 101184.	5.0	78
984	Blood-based protein mediators of senility with replications across biofluids and cohorts. <i>Brain Communications</i> , 2020, 2, fcz036.	1.5	11
985	The Association between Neighborhood Amenities and Cognitive Function: Role of Lifestyle Activities. <i>Journal of Clinical Medicine</i> , 2020, 9, 2109.	1.0	9

#	ARTICLE	IF	CITATIONS
986	Plasma Protein Panels for Mild Cognitive Impairment Among Elderly Chinese Individuals with Different Educational Backgrounds. <i>Journal of Molecular Neuroscience</i> , 2020, 70, 1629-1638.	1.1	3
987	Identifying a task-invariant cognitive reserve network using task potency. <i>NeuroImage</i> , 2020, 210, 116593.	2.1	12
988	Polygenic score for sleep duration. Association with cognition. <i>Sleep Medicine</i> , 2020, 74, 262-266.	0.8	4
989	Resting-state posterior alpha rhythms are abnormal in subjective memory complaint seniors with preclinical Alzheimer's neuropathology and high education level: the INSIGHT-preAD study. <i>Neurobiology of Aging</i> , 2020, 90, 43-59.	1.5	30
990	A multiscale study on photophysical properties of a novel fluorescent probe for imaging amyloid β^2 in Alzheimer's disease. <i>International Journal of Quantum Chemistry</i> , 2020, 120, e26344.	1.0	4
991	Age of Migration and Cognitive Function Among Older Latinos in the United States. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 1493-1511.	1.2	21
992	Accelerated MRI-predicted brain ageing and its associations with cardiometabolic and brain disorders. <i>Scientific Reports</i> , 2020, 10, 19940.	1.6	31
993	PROTOCOL: Recreational book reading for promoting cognitive functioning and emotional well-being in older adults: A systematic review. <i>Campbell Systematic Reviews</i> , 2020, 16, e1117.	1.2	2
994	Cognitive Reserve, Leisure Activity, and Neuropsychological Profile in the Early Stage of Cognitive Decline. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 590607.	1.7	20
995	Is the Long-Term Use of Benzodiazepines Associated With Worse Cognition Performance in Highly Educated Older Adults?. <i>Frontiers in Psychiatry</i> , 2020, 11, 595623.	1.3	5
996	Stroop switching card test: brief screening of executive functions across the lifespan. <i>Aging, Neuropsychology, and Cognition</i> , 2020, , 1-20.	0.7	4
997	Associations between Hypertension, Treatment, and Cognitive Function in the Irish Longitudinal Study on Ageing. <i>Journal of Clinical Medicine</i> , 2020, 9, 3735.	1.0	2
998	A Novel Computational Proxy for Characterizing Cognitive Reserve in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 1217-1228.	1.2	3
999	Functional Connectivity of Successful Picture-Naming: Age-Specific Organization and the Effect of Engaging in Stimulating Activities. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 535770.	1.7	4
1000	Brain Entropy Mapping in Healthy Aging and Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 596122.	1.7	25
1001	Is the Discrimination of Subjective Cognitive Decline from Cognitively Healthy Adulthood and Mild Cognitive Impairment Possible? A Pilot Study Utilizing the R4Alz Battery. <i>Journal of Alzheimer's Disease</i> , 2020, 77, 715-732.	1.2	8
1002	Is there electrophysiological evidence for a bilingual advantage in neural processes related to executive functions?. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 118, 315-330.	2.9	24
1003	Distribution and clinical impact of apolipoprotein E4 in subjective memory impairment and early mild cognitive impairment. <i>Scientific Reports</i> , 2020, 10, 13365.	1.6	7

#	ARTICLE	IF	CITATIONS
1004	Memory reconsolidation as a tool to endure encoding deficits in elderly. <i>PLoS ONE</i> , 2020, 15, e0237361.	1.1	6
1005	Age-related decline in interhemispheric transfer of tactile information: The fingertip cross-localization task. <i>Journal of Clinical Neuroscience</i> , 2020, 77, 75-80.	0.8	1
1006	Lifetime musical training and cognitive performance in a memory clinic population: A cross-sectional study. <i>Musicae Scientiae</i> , 2022, 26, 71-83.	2.2	2
1007	Predicting resistance to amyloid-beta deposition and cognitive resilience in the oldest-old. <i>Neurology</i> , 2020, 95, e984-e994.	1.5	14
1008	Cognitive Reserve Moderates the Predictive Role of Memory Complaints for Subsequent Decline in Executive Functioning. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2020, 10, 69-73.	0.6	4
1009	Projection to Latent Spaces Disentangles Pathological Effects on Brain Morphology in the Asymptomatic Phase of Alzheimer's Disease. <i>Frontiers in Neurology</i> , 2020, 11, 648.	1.1	6
1010	Differences between two types of dual tasks according to the educational level in older adults. <i>Archives of Gerontology and Geriatrics</i> , 2020, 91, 104216.	1.4	4
1011	Preoperative assessment of cognitive function and risk assessment of cognitive impairment in elderly patients with orthopedics: a cross-sectional study. <i>BMC Anesthesiology</i> , 2020, 20, 189.	0.7	10
1012	The independent living scale in amnesic mild cognitive impairment: Relationships to demographic variables and cognitive performance. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2020, 42, 725-734.	0.8	5
1013	Statistical Disease Progression Modeling in Alzheimer Disease. <i>Frontiers in Big Data</i> , 2020, 3, 24.	1.8	33
1014	Education and Cognitive Functioning Across the Life Span. <i>Psychological Science in the Public Interest: A Journal of the American Psychological Society</i> , 2020, 21, 6-41.	6.7	397
1015	Ageing-Related Hypometabolism in the Anterior Cingulate Cortex of Cognitively Intact, Amyloid-Negative Seniors at Rest Mediates the Relationship between Age and Executive Function but Not Memory. <i>Cerebral Cortex Communications</i> , 2020, 1, tgaa020.	0.7	6
1016	Positive Affect Is Associated With Less Memory Decline: Evidence From a 9-Year Longitudinal Study. <i>Psychological Science</i> , 2020, 31, 1386-1395.	1.8	19
1017	The Impact of COVID-19 Infection and Enforced Prolonged Social Isolation on Neuropsychiatric Symptoms in Older Adults With and Without Dementia: A Review. <i>Frontiers in Psychiatry</i> , 2020, 11, 585540.	1.3	147
1018	Strategy or symptom: Semantic clustering and risk of Alzheimer's disease-related impairment. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2020, 42, 849-856.	0.8	5
1019	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. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1661-1667.	1.7	18
1020	Cognitive reserve in patients with first-episode psychosis as outcome predictor at 5-year follow-up. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 1959-1967.	2.8	9
1021	Leisure activity participation and risk of dementia. <i>Neurology</i> , 2020, 95, e2803-e2815.	1.5	34

#	ARTICLE	IF	CITATIONS
1022	Leisure activity for dementia prevention. <i>Neurology</i> , 2020, 95, 895-896.	1.5	1
1023	Role of cognitive reserve in cognitive variability in euthymic individuals with bipolar disorder: cross-sectional cluster analysis. <i>BJPsych Open</i> , 2020, 6, e133.	0.3	11
1024	Role of cumulative biological risk in mediating socioeconomic disparities in cognitive function in the elderly: a mediation analysis. <i>BMJ Open</i> , 2020, 10, e035847.	0.8	2
1025	The influence of age of acquisition on recall and recognition in Alzheimer's patients and healthy ageing controls in Turkish. <i>Applied Neuropsychology Adult</i> , 2022, 29, 617-626.	0.7	2
1026	Interaction between Cognitive Reserve and Biomarkers in Alzheimer Disease. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6279.	1.8	10
1027	Prevalence and incidence of dementia in an older Chinese population over two decades: The role of education. <i>Alzheimer's and Dementia</i> , 2020, 16, 1650-1662.	0.4	18
1028	Effects of bilingualism on age at onset in two clinical Alzheimer's disease variants. <i>Alzheimer's and Dementia</i> , 2020, 16, 1704-1713.	0.4	10
1029	Does Gender Influence the Relationship Between High Blood Pressure and Dementia? Highlighting Areas for Further Investigation. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 23-48.	1.2	17
1030	Relationships between big-five personality factors and Alzheimer's disease pathology in autosomal dominant Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020, 12, e12038.	1.2	9
1033	Subjective Cognitive Decline, Cognitive Reserve Indicators, and the Incidence of Dementia. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 1449-1455.e4.	1.2	25
1034	What Can Person-Centred Care in Dementia Learn from the Recovery Movement?. , 2020, , 202-212.		0
1035	Mild cognitive impairment in Aboriginal Australians. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2020, 6, e12054.	1.8	6
1036	Epidemiology and Mental Health in Old Age. , 2020, , 5-23.		0
1038	Young-Onset Dementias. , 2020, , 38-49.		0
1039	Rare and Unusual Dementias. , 2020, , 50-77.		0
1040	Mania in Late Life. , 2020, , 78-91.		0
1041	Alcohol Misuse in Older People. , 2020, , 92-104.		0
1042	Drug Misuse in Older People. , 2020, , 105-115.		0

#	ARTICLE	IF	CITATIONS
1043	Mental Health in Parkinson's Disease. , 2020, , 116-128.		0
1044	The Home Assessment in Old Age Psychiatry. , 2020, , 129-138.		0
1045	Driving in Dementia. , 2020, , 139-148.		0
1046	Mini-Mental State Examination for the Detection and Prediction of Dementia in People with and without Mild Cognitive Impairment. , 2020, , 149-160.		0
1047	Biomarkers and the Diagnosis of Preclinical Alzheimer's Disease. , 2020, , 161-172.		0
1048	To Scan or Not to Scan. , 2020, , 173-190.		0
1049	Supporting Self-Management in Early Dementia. , 2020, , 191-201.		0
1050	Psychosocial Interventions in Dementia. , 2020, , 213-222.		0
1051	Palliative Care in Dementia. , 2020, , 223-242.		0
1052	Review of Treatment for Late-Life Depression. , 2020, , 243-253.		0
1053	Reducing the Healthcare Burden of Delirium. , 2020, , 254-265.		0
1054	Controlling the Confusion. , 2020, , 266-278.		0
1055	Residence Capacity. , 2020, , 305-316.		0
1059	Mental Health Laws from All UK Jurisdictions. , 2020, , 279-292.		0
1060	Deprivation of Liberty. , 2020, , 293-304.		0
1061	Understanding the Person with Dementia. , 2020, , 317-327.		0
1062	Defining aging. Biology and Philosophy, 2020, 35, 1.	0.7	28
1063	Multi-Dimensional Social Relations and Mental Health among Rural Older Adults. Research on Aging, 2021, 43, 191-202.	0.9	0

#	ARTICLE	IF	CITATIONS
1064	Does Education Moderate the Relationship between Social Capital and Cognitive Function among Older Adults? Evidence from Suzhou City, China. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6560.	1.2	5
1065	Risk of Dementia in Posttraumatic Stress Disorder. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2021, 34, 555-564.	1.2	10
1066	Post-traumatic stress disorder as a risk factor for dementia: systematic review and meta-analysis. <i>British Journal of Psychiatry</i> , 2020, 217, 600-608.	1.7	61
1067	Higher Level of Cognitive Reserve Reduces the Risk of Cognitive Difficulties in Healthy Adults. <i>Psihologjske Teme</i> , 2020, 29, 229-248.	0.1	0
1068	Conversion of Mild Cognitive Impairment to Alzheimer Disease in Monolingual and Bilingual Patients. <i>Alzheimer Disease and Associated Disorders</i> , 2020, 34, 225-230.	0.6	18
1069	Sex differences in dementia: on the potentially mediating effects of educational attainment and experiences of psychological distress. <i>BMC Psychiatry</i> , 2020, 20, 434.	1.1	19
1070	THE SARS-COV-2 PANDEMIC AND THE BRAVE NEW DIGITAL WORLD OF ENVIRONMENTAL ENRICHMENT TO PREVENT BRAIN AGING AND COGNITIVE DECLINE. <i>journal of prevention of Alzheimer's disease</i> , The, 2020, 7, 1-5.	1.5	7
1071	Neural compensation in presymptomatic hAPP mouse models of Alzheimer's disease. <i>Learning and Memory</i> , 2020, 27, 390-394.	0.5	6
1072	Assessment of Lifestyle Experiences across Lifespan and Cognitive Ageing in the Indian Context. <i>Psychology and Developing Societies</i> , 2020, 32, 308-330.	1.0	5
1073	Dendritic Spines: Mediators of Cognitive Resilience in Aging and Alzheimer's Disease. <i>Neuroscientist</i> , 2021, 27, 487-505.	2.6	46
1074	Loneliness, Sense of Control, and Risk of Dementia in Healthy Older Adults: A Moderated Mediation Analysis. <i>Clinical Gerontologist</i> , 2021, 44, 392-405.	1.2	5
1075	Health and social correlates of dementia in oldest-old Mexican origin populations. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2020, 6, e12105.	1.8	8
1076	Internal Lipid Profile and Body Lipid Profile in Relation to Cognition: A Cross-Sectional Study in Southern China. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2020, 35, 153331752096266.	0.9	0
1077	Reproductive aging and executive functions in healthy women. <i>Aging, Neuropsychology, and Cognition</i> , 2022, 29, 181-196.	0.7	1
1078	Associations and correlates of general versus specific successful ageing components. <i>European Journal of Ageing</i> , 2021, 18, 549-563.	1.2	9
1079	Do the severity of Intellectual Disability and /or the presence of neurodevelopmental disorders influence the onset of dementia in people with Down syndrome?. <i>Journal of Mental Health Research in Intellectual Disabilities</i> , 2020, 13, 322-342.	1.3	0
1080	Schizophrenia polygenic risk predicts general cognitive deficit but not cognitive decline in healthy older adults. <i>Translational Psychiatry</i> , 2020, 10, 422.	2.4	19
1081	Sex-specific associations between lipids and cognitive decline in the middle-aged and elderly: a cohort study of Chinese adults. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 164.	3.0	14

#	ARTICLE	IF	CITATIONS
1082	Exploring the role of RALYL in Alzheimer's disease reserve by network-based approaches. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 165.	3.0	5
1083	<p>Influence of Lifestyles on Mild Cognitive Impairment: A Decision Tree Model Study</p>. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 2009-2017.	1.3	13
1084	Handbuch Mehrsprachigkeit und Bildung. , 2020, , .		10
1085	L2 proficiency predicts inhibitory ability in L1-dominant speakers. <i>International Journal of Bilingualism</i> , 2020, 24, 984-998.	0.6	7
1086	On the impact of age, gender and educational level on cognitive function in Alzheimer's disease: A quantitative approach. <i>Archives of Gerontology and Geriatrics</i> , 2020, 89, 104090.	1.4	7
1087	Heterogeneity in the dynamic change of cognitive function among older Chinese people: A growth mixture model. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 1123-1133.	1.3	13
1088	Effects of sex, age, and apolipoprotein E genotype on hippocampal parenchymal fraction in cognitively normal older adults. <i>Psychiatry Research - Neuroimaging</i> , 2020, 301, 111107.	0.9	6
1089	Cognitive reserve is a determinant of social and occupational attainment in patients with pediatric and adult onset multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 42, 102145.	0.9	6
1090	PLA2G4E, a candidate gene for resilience in Alzheimer's disease and a new target for dementia treatment. <i>Progress in Neurobiology</i> , 2020, 191, 101818.	2.8	23
1091	Telemedicine assessment of long-term cognitive and functional status in anti-leucine-rich, glioma-inactivated 1 encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, .	3.1	29
1092	Current and Emerging Technologies for Supporting Successful Aging. , 2020, , 717-736.		1
1093	Examining the Relationship between a Verbal Incidental Learning Measure from the WAIS-IV and Neuroimaging Biomarkers for Alzheimer's Pathology. <i>Developmental Neuropsychology</i> , 2020, 45, 95-109.	1.0	5
1094	Insulin resistance and Alzheimer's disease. , 2020, , 249-292.		1
1095	A machine learning approach to risk assessment for alcohol withdrawal syndrome. <i>European Neuropsychopharmacology</i> , 2020, 35, 61-70.	0.3	5
1096	Multi-domain interventions for the prevention of dementia and cognitive decline. <i>The Cochrane Library</i> , 2020, , .	1.5	12
1097	Quantifying Cortical Resilience in Experimental, Clinical, and Epidemiological Studies: A Conceptually Grounded Method Using Noninvasive Brain Stimulation. <i>Psychosomatic Medicine</i> , 2020, 82, 281-286.	1.3	5
1098	Education as Proxy for Cognitive Reserve in a Large Elderly Memory Clinic: â€˜Window of Benefitâ€™. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 671-679.	1.2	20
1099	Further understanding the connection between Alzheimer's disease and Down syndrome. <i>Alzheimer's and Dementia</i> , 2020, 16, 1065-1077.	0.4	52

#	ARTICLE	IF	CITATIONS
1100	Active bilingualism delays the onset of mild cognitive impairment. <i>Neuropsychologia</i> , 2020, 146, 107528.	0.7	24
1101	A nationwide Swedish study of age at retirement and dementia risk. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 1243-1249.	1.3	9
1102	The association between cognitive reserve and performance-related brain activity during episodic encoding and retrieval across the adult lifespan. <i>Cortex</i> , 2020, 129, 296-313.	1.1	9
1103	Internet use in old age predicts smaller cognitive decline only in men. <i>Scientific Reports</i> , 2020, 10, 8969.	1.6	27
1104	Pregnancy as a model for aging. <i>Ageing Research Reviews</i> , 2020, 62, 101093.	5.0	20
1105	Blood Biomarkers of Cognitive Health and Neurodegenerative Disease. , 2020, , 568-586.		0
1106	Contributions of Modifiable Risk Factors to Dementia Incidence: A Bayesian Network Analysis. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 1592-1599.e13.	1.2	26
1107	Prenatal Influences on Cognitive Aging. , 2020, , 423-439.		0
1108	Right-lateralized fronto-parietal network and phasic alertness in healthy aging. <i>Scientific Reports</i> , 2020, 10, 4823.	1.6	12
1109	Impact of cognitive reserve on clinical and neuropsychological measures in patients with mild cognitive impairment. <i>Australasian Psychiatry</i> , 2020, 28, 386-390.	0.4	6
1110	Shall We Dance? Dancing Modulates Executive Functions and Spatial Memory. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1960.	1.2	14
1111	2020 Alzheimer's disease facts and figures. <i>Alzheimer's and Dementia</i> , 2020, 16, 391-460.	0.4	1,802
1112	Cognitive reserve mediates the severity of certain neuropsychological deficits related to cocaine use disorder. <i>Addictive Behaviors</i> , 2020, 107, 106399.	1.7	7
1113	Cognitive Rehabilitation to Enhance Life Quality and Daily Functioning in Elderly Persons with Intellectual Disability and Alzheimer's Disease: The Triple CAB Elderly Intervention Model. , 2020, , 211-249.		0
1114	Sensing Performance Investigations on Two-Photon Fluorescent Probes for Detecting β -Amyloid in Alzheimer's Disease. <i>Sensors</i> , 2020, 20, 1760.	2.1	5
1115	The Education of Multiple Family Members and the Life-Course Pathways to Cognitive Impairment. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020, 75, e113-e128.	2.4	20
1116	Growth and Development in Adulthood among Persons with Intellectual Disability. , 2020, , .		7
1117	Complexity Analysis of EEG, MEG, and fMRI in Mild Cognitive Impairment and Alzheimer's Disease: A Review. <i>Entropy</i> , 2020, 22, 239.	1.1	66

#	ARTICLE	IF	CITATIONS
1118	Preventing Covert Brain Infarct-Related Cognitive Impairment and Dementia. Canadian Journal of Neurological Sciences, 2020, 47, 456-463.	0.3	4
1119	Cognitive Ageing in Top-Level Female Soccer Players Compared to a Normative Sample from the General Population: A Cross-sectional Study. Journal of the International Neuropsychological Society, 2020, 26, 645-653.	1.2	2
1120	Integrity of Multiple Memory Systems in Individuals With Untreated Obstructive Sleep Apnea. Frontiers in Neuroscience, 2020, 14, 580.	1.4	3
1121	Cognition in chronic kidney disease patients: Evaluation with the Beijing version of the Montreal Cognitive Assessment. Applied Neuropsychology Adult, 2020, , 1-7.	0.7	0
1122	Demographic Effects on Longitudinal Semantic Processing, Working Memory, and Cognitive Speed. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2020, 75, 1850-1862.	2.4	9
1123	Human Aspects of IT for the Aged Population. Technologies, Design and User Experience. Lecture Notes in Computer Science, 2020, , .	1.0	2
1124	Comparison of mortality rate in older adults with and without functional awareness: the Neurological Disorders in Central Spain (NEDICES) population-based study. Public Health, 2020, 183, 146-152.	1.4	2
1125	Compensatory Brain Connection Discovery in Alzheimer's Disease. , 2020, 2020, 283-287.		7
1126	Serum levels of resistin and its relationship with some pro-inflammatory cytokines in a cohort of Egyptian patients with Alzheimer's disease. Endocrine and Metabolic Science, 2020, 1, 100054.	0.7	4
1127	Bilingualism Is Associated with a Delayed Onset of Dementia but Not with a Lower Risk of Developing it: a Systematic Review with Meta-Analyses. Neuropsychology Review, 2020, 30, 1-24.	2.5	30
1128	White matter hyperintensities increases with traumatic brain injury severity: associations to neuropsychological performance and fatigue. Brain Injury, 2020, 34, 415-420.	0.6	12
1129	Assessment of Demographic, Genetic, and Imaging Variables Associated With Brain Resilience and Cognitive Resilience to Pathological Tau in Patients With Alzheimer Disease. JAMA Neurology, 2020, 77, 632.	4.5	80
1130	Identifying the Functional Brain Network of Motor Reserve in Early Parkinson's Disease. Movement Disorders, 2020, 35, 577-586.	2.2	36
1131	Cognitive Reserve as an Emerging Concept in Stroke Recovery. Neurorehabilitation and Neural Repair, 2020, 34, 187-199.	1.4	33
1132	Computerised cognitive training for 12 or more weeks for maintaining cognitive function in cognitively healthy people in late life. The Cochrane Library, 2020, 2020, CD012277.	1.5	46
1133	Interethnic differences in neuroimaging markers and cognition in Asians, a population-based study. Scientific Reports, 2020, 10, 2655.	1.6	5
1134	A multi-timescale, multi-method perspective on older adult neurocognitive adaptability. Clinical Neuropsychologist, 2020, 34, 643-677.	1.5	2
1135	Multimodal Data Analysis of Alzheimer's Disease Based on Clustering Evolutionary Random Forest. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 2973-2983.	3.9	79

#	ARTICLE	IF	CITATIONS
1136	Attention-Diffusion-Bilinear Neural Network for Brain Network Analysis. <i>IEEE Transactions on Medical Imaging</i> , 2020, 39, 2541-2552.	5.4	44
1137	Donepezil plus memantine versus donepezil alone for treatment of concomitant Alzheimer's disease and chronic obstructive pulmonary disease: a retrospective observational study. <i>Journal of International Medical Research</i> , 2020, 48, 030006052090289.	0.4	2
1138	Brain PET amyloid and neurodegeneration biomarkers in the context of the 2018 NIA-AA research framework: an individual approach exploring clinical-biomarker mismatches and sociodemographic parameters. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 2666-2680.	3.3	21
1139	Neuropsychological Profile, Cognitive Reserve and Emotional Distress in a Portuguese Sample of Severely Obese Patients. <i>Acta Medica Portuguesa</i> , 2020, 33, 38-48.	0.2	9
1140	ALS phenotype is influenced by age, sex, and genetics. <i>Neurology</i> , 2020, 94, e802-e810.	1.5	99
1141	Predictors of mortality in Māori, Pacific Island, and European patients diagnosed with dementia at a New Zealand Memory Service. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 516-524.	1.3	12
1142	Trends in the prevalence of cognitive impairment in Chinese older adults: based on the Chinese Longitudinal Healthy Longevity Survey cohorts from 1998 to 2014. <i>International Health</i> , 2020, 12, 378-387.	0.8	16
1143	Benzodiazepines and Related Drugs as a Risk Factor in Alzheimer's Disease Dementia. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 344.	1.7	35
1144	Evaluación del estado nutricional en la enfermedad de Alzheimer y su influencia en la progresión tras el diagnóstico. <i>Neurología</i> , 2022, 37, 735-747.	0.3	1
1145	Novel Alzheimer's disease subtypes identified using a data and knowledge driven strategy. <i>Scientific Reports</i> , 2020, 10, 1327.	1.6	25
1146	Relationship Between Risk Factors and Brain Reserve in Late Middle Age: Implications for Cognitive Aging. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 355.	1.7	25
1147	Neuroticism, conscientiousness, and <i>in vivo</i> Alzheimer pathologies measured by amyloid PET and MRI. <i>Psychiatry and Clinical Neurosciences</i> , 2020, 74, 303-310.	1.0	11
1148	Auditory Agnosia for Environmental Sounds in Alzheimer's Disease: Not Hearing and Not Listening?. <i>Journal of Alzheimer's Disease</i> , 2020, 73, 1407-1419.	1.2	8
1149	Frequency and Predictors of HIV-Related Cognitive Impairment in East Africa: The Africa Cohort Study (AFRICOS). <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020, 83, 157-164.	0.9	9
1150	Clustering and Additive Effects of Nongenetic Risk Factors in Non-Autosomal-Dominant Degenerative and Vascular Young Onset Dementia. <i>Alzheimer Disease and Associated Disorders</i> , 2020, 34, 128-134.	0.6	2
1151	Bilingualism and aging: A focused neuroscientific review. <i>Journal of Neurolinguistics</i> , 2020, 54, 100890.	0.5	20
1152	Cognitive reserve: an evolving concept. <i>International Psychogeriatrics</i> , 2020, 32, 7-9.	0.6	4
1153	Association Between Adverse Childhood Experiences and Dementia in Older Japanese Adults. <i>JAMA Network Open</i> , 2020, 3, e1920740.	2.8	73

#	ARTICLE	IF	CITATIONS
1154	Cognitive impairment in the U.S.: Lifetime risk, age at onset, and years impaired. <i>SSM - Population Health</i> , 2020, 11, 100577.	1.3	43
1155	Enhanced dynamic functional connectivity (whole-brain chronnectome) in chess experts. <i>Scientific Reports</i> , 2020, 10, 7051.	1.6	10
1156	Association between exposure to air pollution and thalamus volume in adults: A cross-sectional study. <i>PLoS ONE</i> , 2020, 15, e0230829.	1.1	10
1157	Optimized prediction of cognition based on brain morphometry across the adult life span. <i>Neurobiology of Aging</i> , 2020, 93, 16-24.	1.5	2
1158	Alzheimer's disease beyond amyloid: Can the repetitive failures of amyloid-targeted therapeutics inform future approaches to dementia drug discovery?. <i>Biochemical Pharmacology</i> , 2020, 177, 113945.	2.0	62
1159	fMRI-guided white matter connectivity in fluid and crystallized cognitive abilities in healthy adults. <i>NeuroImage</i> , 2020, 215, 116809.	2.1	4
1160	Association of <i>Klotho</i> -VS Heterozygosity With Risk of Alzheimer Disease in Individuals Who Carry <i>APOE4</i> . <i>JAMA Neurology</i> , 2020, 77, 849.	4.5	69
1161	Establishment of the concurrent experimental model of osteoporosis combined with Alzheimer's disease in rat and the dual-effects of echinacoside and acteoside from <i>Cistanche tubulosa</i> . <i>Journal of Ethnopharmacology</i> , 2020, 257, 112834.	2.0	23
1162	Impact of occupational complexity on cognitive decline in the oldest-old. <i>Aging and Mental Health</i> , 2021, 25, 1630-1635.	1.5	6
1163	Cognitive Reserve Moderates Effects of White Matter Hyperintensity on Depressive Symptoms and Cognitive Function in Late-Life Depression. <i>Frontiers in Psychiatry</i> , 2020, 11, 249.	1.3	16
1164	Cognitive Reserve Proxies Do Not Differentially Account for Cognitive Performance in Patients with Focal Frontal and Non-Frontal Lesions. <i>Journal of the International Neuropsychological Society</i> , 2020, 26, 739-748.	1.2	13
1165	Initial motor reserve and long-term prognosis in Parkinson's disease. <i>Neurobiology of Aging</i> , 2020, 92, 1-6.	1.5	15
1166	Life-Course Religious Attendance and Cognitive Functioning in Later Life. <i>Research on Aging</i> , 2020, 42, 217-225.	0.9	22
1167	Association of lifespan cognitive reserve indicator with the risk of mild cognitive impairment and its progression to dementia. <i>Alzheimer's and Dementia</i> , 2020, 16, 873-882.	0.4	31
1168	Sex specific cognitive differences in Parkinson disease. <i>Npj Parkinson's Disease</i> , 2020, 6, 7.	2.5	69
1169	Interaction effect of Alzheimer's disease pathology and education, occupation, and socioeconomic status as a proxy for cognitive reserve on cognitive performance: <i>in vivo</i> positron emission tomography study. <i>Psychogeriatrics</i> , 2020, 20, 585-593.	0.6	14
1170	Technologies for Cognitive Training and Cognitive Rehabilitation for People With Mild Cognitive Impairment and Dementia. A Systematic Review. <i>Frontiers in Psychology</i> , 2020, 11, 648.	1.1	93
1171	MRI-based biomarkers of accelerated aging and dementia risk in midlife: how close are we?. <i>Ageing Research Reviews</i> , 2020, 61, 101075.	5.0	24

#	ARTICLE	IF	CITATIONS
1172	Migration and dementia: a meta-analysis of epidemiological studies in Europe. <i>Psychological Medicine</i> , 2021, 51, 1838-1845.	2.7	24
1173	Community engagement and dementia risk: time-to-event analyses from a national cohort study. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, 71-77.	2.0	39
1174	Beneficial association of angiotensin-converting enzyme inhibitors and statins on the occurrence of possible Alzheimer's disease after traumatic brain injury. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 33.	3.0	15
1175	The "Interest Game": A Ludic Application to Improve Apathy Assessment in Patients with Neurocognitive Disorders. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 669-677.	1.2	8
1176	APOE ϵ 4 and cognitive reserve effects on the functional network in the Alzheimer's disease spectrum. <i>Brain Imaging and Behavior</i> , 2021, 15, 758-771.	1.1	11
1177	Markers of cognitive reserve and dementia incidence in the English Longitudinal Study of Ageing. <i>British Journal of Psychiatry</i> , 2021, 218, 243-251.	1.7	28
1178	The Investigation of Simultaneous EEG and Eye Tracking Characteristics During Fixation Task in Mild Alzheimer's Disease. <i>Clinical EEG and Neuroscience</i> , 2021, 52, 211-220.	0.9	7
1179	Dementia detection with a combination of informant-based and performance-based measures in low-educated and illiterate elderly migrants. <i>Clinical Neuropsychologist</i> , 2021, 35, 660-678.	1.5	8
1180	The Role of Polygenic Score and Cognitive Activity in Cognitive Functioning Among Older Adults. <i>Gerontologist</i> , 2021, 61, 319-329.	2.3	11
1181	Impact of individual and neighborhood dimensions of socioeconomic status on the prevalence of mild cognitive impairment over seven-year follow-up. <i>Aging and Mental Health</i> , 2021, 25, 814-823.	1.5	28
1182	Cognition in patients with traumatic brain injury measured by the Montreal Cognitive Assessment-Basic. <i>Applied Neuropsychology Adult</i> , 2021, 28, 124-131.	0.7	5
1183	Cognitive Phenotypes of Older Adults with Subjective Cognitive Decline and Amnesic Mild Cognitive Impairment: The Czech Brain Aging Study. <i>Journal of the International Neuropsychological Society</i> , 2021, 27, 329-342.	1.2	11
1184	Lower executive functioning predicts steeper subsequent decline in well-being only in young-old but not old-old age. <i>International Journal of Behavioral Development</i> , 2021, 45, 97-108.	1.3	8
1185	Causal Associations Between Modifiable Risk Factors and the Alzheimer's Phenome. <i>Annals of Neurology</i> , 2021, 89, 54-65.	2.8	82
1186	Examining gender differentials in the association of low control work with cognitive performance in older workers. <i>European Journal of Public Health</i> , 2021, 31, 174-180.	0.1	4
1187	Hippocampal subregional volume changes in elders classified using positron emission tomography-based Alzheimer's biomarkers of β 2 amyloid deposition and neurodegeneration. <i>Journal of Neuroscience Research</i> , 2021, 99, 481-501.	1.3	6
1188	Brain, mind and linguistic processing insights into the dynamic nature of bilingualism and its outcome effects. <i>Journal of Neurolinguistics</i> , 2021, 58, 100965.	0.5	2
1189	A critical review of the epidemiological evidence of effects of air pollution on dementia, cognitive function and cognitive decline in adult population. <i>Science of the Total Environment</i> , 2021, 757, 143734.	3.9	110

#	ARTICLE	IF	CITATIONS
1190	Metabolic brain changes across different levels of cognitive impairment in ALS: a ¹⁸ F-FDG-PET study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 357-363.	0.9	14
1191	Financial Presentation of Alzheimer Disease and Related Dementias. <i>JAMA Internal Medicine</i> , 2021, 181, 220.	2.6	39
1192	The effect of ageing on presentation, management and outcomes in degenerative cervical myelopathy: a systematic review. <i>Age and Ageing</i> , 2021, 50, 705-715.	0.7	25
1193	Utility of Plasma Neurofilament Light in the 1Florida Alzheimer's Disease Research Center (ADRC). <i>Journal of Alzheimer's Disease</i> , 2021, 79, 59-70.	1.2	16
1194	Dementia in Latin America: Paving the way toward a regional action plan. <i>Alzheimer's and Dementia</i> , 2021, 17, 295-313.	0.4	68
1195	Brain functional network integrity sustains cognitive function despite atrophy in presymptomatic genetic frontotemporal dementia. <i>Alzheimer's and Dementia</i> , 2021, 17, 500-514.	0.4	36
1196	Clinical relevance of brain atrophy subtypes categorization in memory clinics. <i>Alzheimer's and Dementia</i> , 2021, 17, 641-652.	0.4	14
1197	Bilingualism's Effects on Resting-State Functional Connectivity in Mild Cognitive Impairment. <i>Brain Connectivity</i> , 2021, 11, 30-37.	0.8	9
1198	Maximal aerobic capacity is associated with hippocampal cognitive reserve in older adults with amnesic mild cognitive impairment. <i>Hippocampus</i> , 2021, 31, 305-320.	0.9	4
1199	Abnormalities of Cortical Sources of Resting State Alpha Electroencephalographic Rhythms are Related to Education Attainment in Cognitively Unimpaired Seniors and Patients with Alzheimer's Disease and Amnesic Mild Cognitive Impairment. <i>Cerebral Cortex</i> , 2021, 31, 2220-2237.	1.6	14
1200	Education Exerts Different Effects on Cognition in Individuals with Subjective Cognitive Decline and Cognitive Impairment: A Population-Based Study. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 653-661.	1.2	10
1201	Bilinguals who stutter: A cognitive perspective. <i>Journal of Fluency Disorders</i> , 2021, 67, 105819.	0.7	2
1202	Cognitive Trajectories in Comorbid Dementia With Schizophrenia or Bipolar Disorder: The South London and Maudsley NHS Foundation Trust Biomedical Research Centre (SLaM BRC) Case Register. <i>American Journal of Geriatric Psychiatry</i> , 2021, 29, 604-616.	0.6	6
1203	The interplay among education, brain metabolism, and cognitive impairment suggests a role of cognitive reserve in Amyotrophic Lateral Sclerosis. <i>Neurobiology of Aging</i> , 2021, 98, 205-213.	1.5	15
1204	Predementia constructs: Mild cognitive impairment or mild neurocognitive disorder? A narrative review. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 743-755.	1.3	5
1205	Musical instrument training program improves verbal memory and neural efficiency in novice older adults. <i>Human Brain Mapping</i> , 2021, 42, 1359-1375.	1.9	21
1206	Socioeconomic Disparities and Gender Inequalities in Dementia: a Community-Dwelling Population Study from a Middle-Income Country. <i>Journal of Cross-Cultural Gerontology</i> , 2021, 36, 105-118.	0.5	10
1207	Intelligence trajectories in adolescents and adults with down syndrome: Cognitively stimulating leisure activities mitigate health and ADL problems. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2021, 34, 491-506.	1.3	2

#	ARTICLE	IF	CITATIONS
1208	Telomeric alterations in the default mode network during the progression of Alzheimer's disease: Selective vulnerability of the precuneus. <i>Neuropathology and Applied Neurobiology</i> , 2021, 47, 428-440.	1.8	9
1209	Sex and gender differences in cognitive and brain reserve: Implications for Alzheimer's disease in women. <i>Frontiers in Neuroendocrinology</i> , 2021, 60, 100879.	2.5	81
1210	Education differentially contributes to cognitive reserve across racial/ethnic groups. <i>Alzheimer's and Dementia</i> , 2021, 17, 70-80.	0.4	56
1211	Tooth Loss and Dementia: A Critical Examination. <i>Journal of Dental Research</i> , 2021, 100, 226-231.	2.5	70
1212	Associations Between Personality Traits and Cognitive Resilience in Older Adults. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2021, 76, 6-19.	2.4	25
1213	Effects of APOE ε4 allele and mental work demands on cognitive decline in old age: Results from the German Study on Ageing, Cognition, and Dementia in Primary Care Patients (AgeCoDe). <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 152-162.	1.3	4
1214	Educational Benefits and Cognitive Health Life Expectancies: Racial/Ethnic, Nativity, and Gender Disparities. <i>Gerontologist</i> , 2021, 61, 330-340.	2.3	28
1215	Productive engagement patterns and their association with depressive symptomatology, loneliness, and cognitive function among older adults. <i>Aging and Mental Health</i> , 2021, 25, 332-340.	1.5	10
1216	Does playing a musical instrument reduce the incidence of cognitive impairment and dementia? A systematic review and meta-analysis. <i>Aging and Mental Health</i> , 2021, 25, 593-601.	1.5	15
1217	The relationship of obesity predicting decline in executive functioning is attenuated with greater leisure activities in old age. <i>Aging and Mental Health</i> , 2021, 25, 613-620.	1.5	6
1218	The longitudinal relation between social reserve and smaller subsequent decline in executive functioning in old age is mediated via cognitive reserve. <i>International Psychogeriatrics</i> , 2021, 33, 461-467.	0.6	9
1219	Age-related hearing loss associated with altered response efficiency and variability on a visual sustained attention task. <i>Aging, Neuropsychology, and Cognition</i> , 2021, 28, 1-25.	0.7	4
1220	Impact of aerobic exercise on brain structure in models of aging. , 2021, , 403-413.		0
1221	Can reading increase cognitive reserve?. <i>International Psychogeriatrics</i> , 2021, 33, 15-17.	0.6	1
1222	Stress-Related Socioeconomic Factors and Risk of Alzheimer's Disease: A Literature Review. , 2021, 5, 1-7.		0
1223	Social support is linked to mental health, quality of life, and motor function in multiple sclerosis. <i>Journal of Neurology</i> , 2021, 268, 1827-1836.	1.8	11
1224	A profile of brain reserve in adults at genetic risk of Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, e12208.	1.2	4
1225	Neurologic complications of congenital heart disease in adults. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2021, 177, 15-22.	1.0	2

#	ARTICLE	IF	CITATIONS
1226	Opportunities and Challenges in Stem Cell Aging. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1341, 143-175.	0.8	4
1227	A β misfolding in blood plasma measured by immuno-infrared sensor as an age-independent risk marker of Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, e12151.	1.2	2
1228	Computerized Cognitive Training by Healthy Older and Younger Adults: Age Comparisons of Overall Efficacy and Selective Effects on Cognition. <i>Frontiers in Neurology</i> , 2020, 11, 564317.	1.1	10
1229	The contribution of microbiota, cerebral blood flow, and sleep deprivation in the pathogenesis of Alzheimer's disease. , 2021, , 143-158.		1
1230	Sex and gender differences in genetic and lifestyle risk and protective factors for dementia. , 2021, , 269-308.		0
1231	Consumption of Oleic Acid on the Preservation of Cognitive Functions in Japanese Elderly Individuals. <i>Nutrients</i> , 2021, 13, 284.	1.7	18
1232	Effects of Lifelong Musicianship on White Matter Integrity and Cognitive Brain Reserve. <i>Brain Sciences</i> , 2021, 11, 67.	1.1	13
1233	Alzheimer's disease: a tale of two diseases?. <i>Neural Regeneration Research</i> , 2021, 16, 1958.	1.6	15
1234	Acting Before; A Combined Strategy to Counteract the Onset and Progression of Dementia. <i>Current Alzheimer Research</i> , 2021, 17, 790-804.	0.7	5
1235	Older Workers with Physically Demanding Jobs and their Cognitive Functioning. <i>Ageing International</i> , 2022, 47, 55-71.	0.6	6
1236	La terapia musical y sus implicaciones en la neurorehabilitación en pacientes con ictus y con demencia. <i>Neurology Perspectives</i> , 2021, 1, 66-81.	0.2	0
1237	Childhood poverty and cognitive aging. <i>Advances in Psychological Science</i> , 2021, 29, 160.	0.2	1
1238	Sex and gender differences in neuropsychological symptoms for clinical diagnosis of Alzheimer's disease. , 2021, , 163-185.		0
1239	When your brain looks older than expected: combined lifestyle risk and BrainAGE. <i>Brain Structure and Function</i> , 2021, 226, 621-645.	1.2	47
1240	Alzheimer's risk and quality of life: History of Down syndrome as a case in point. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, e12171.	1.2	2
1241	Sleep disruption and Alzheimer's disease risk: Inferences from men with benign prostatic hyperplasia. <i>EClinicalMedicine</i> , 2021, 32, 100740.	3.2	2
1242	Physical activity is associated with lower cerebral beta-amyloid and cognitive function benefits from lifetime experience—a study in exceptional aging. <i>PLoS ONE</i> , 2021, 16, e0247225.	1.1	10
1243	Cognitive and psychological health implications of living alone among middle-aged and older adults in China. <i>Asian Population Studies</i> , 2021, 17, 181-200.	0.9	3

#	ARTICLE	IF	CITATIONS
1245	Influence of regional white matter hyperintensity volume and apolipoprotein E ϵ 4 status on hippocampal volume in healthy older adults. <i>Hippocampus</i> , 2021, 31, 469-480.	0.9	13
1246	Dual-Task Exercise to Improve Cognition and Functional Capacity of Healthy Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 589299.	1.7	31
1247	Social Health Is Associated With Structural Brain Changes in Older Adults: The Rotterdam Study. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 659-668.	1.1	9
1248	A study protocol for MindMoves: A lifestyle physical activity and cognitive training intervention to prevent cognitive impairment in older women with cardiovascular disease. <i>Contemporary Clinical Trials</i> , 2021, 101, 106254.	0.8	5
1249	Interaction between cognitive reserve and age moderates effect of lesion load on stroke outcome. <i>Scientific Reports</i> , 2021, 11, 4478.	1.6	20
1250	Evidence-based recommendations for resistance and power training to prevent frailty in community-dwellers. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 2069-2086.	1.4	28
1251	Structural Network Efficiency Predicts Resilience to Cognitive Decline in Elderly at Risk for Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 637002.	1.7	10
1252	Influence of childhood socioeconomic position and ability on mid-life cognitive function: evidence from three British birth cohorts. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 643-650.	2.0	9
1253	Genetic and Environmental Influences on Semantic Verbal Fluency Across Midlife and Later Life. <i>Behavior Genetics</i> , 2021, 51, 99-109.	1.4	4
1254	Cognitive impairment in patients with cerebrovascular disease: A white paper from the links between stroke ESO Dementia Committee. <i>European Stroke Journal</i> , 2021, 6, 5-17.	2.7	37
1255	Cognitive reserve: a multidimensional protective factor in Parkinson's disease related cognitive impairment. <i>Aging, Neuropsychology, and Cognition</i> , 2022, 29, 687-702.	0.7	7
1256	Cerebral small vessel disease and vascular cognitive impairment: from diagnosis to management. <i>Current Opinion in Neurology</i> , 2021, 34, 246-257.	1.8	84
1257	Sex differences in the behavioral variant of frontotemporal dementia: A new window to executive and behavioral reserve. <i>Alzheimer's and Dementia</i> , 2021, 17, 1329-1341.	0.4	34
1258	Amyloid Positivity in the Alzheimer/Subcortical-Vascular Spectrum. <i>Neurology</i> , 2021, 96, e2201-e2211.	1.5	19
1259	Modifiable, Non-Modifiable, and Clinical Factors Associated with Progression of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2021, 80, 1-27.	1.2	27
1260	Cognitive decline among European retirees: impact of early retirement, nation-related and personal characteristics. <i>Ageing and Society</i> , 2022, 42, 2343-2369.	1.2	9
1261	Late-life depression and increased risk of dementia: a longitudinal cohort study. <i>Translational Psychiatry</i> , 2021, 11, 147.	2.4	41
1262	Is Engagement in Intellectual and Social Leisure Activities Protective Against Dementia Risk? Evidence from the English Longitudinal Study of Ageing1. <i>Journal of Alzheimer's Disease</i> , 2021, 80, 555-565.	1.2	13

#	ARTICLE	IF	CITATIONS
1263	Cox regression model under dependent truncation. <i>Biometrics</i> , 2022, 78, 460-473.	0.8	5
1264	Curiosityâ€™tourism interaction promotes subjective wellbeing among older adults in Japan. <i>Humanities and Social Sciences Communications</i> , 2021, 8, .	1.3	8
1265	Differential Impact of Education on Gray Matter Volume According to Sex in Cognitively Normal Older Adults: Whole Brain Surface-Based Morphometry. <i>Frontiers in Psychiatry</i> , 2021, 12, 644148.	1.3	4
1266	The Role of Inflammation and Infection in Age-Related Neurodegenerative Diseases: Lessons From Bacterial Meningitis Applied to Alzheimer Disease and Age-Related Macular Degeneration. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 635486.	1.8	10
1267	Relationships Between Enriching Early-Life Experiences and Cognitive Function Later in Life Are Mediated by Educational Attainment. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , 2021, 5, 449-458.	0.8	8
1268	Effect of Reading Rehabilitation for Age-Related Macular Degeneration on Cognitive Functioning: Protocol for a Nonrandomized Pre-Post Intervention Study. <i>JMIR Research Protocols</i> , 2021, 10, e19931.	0.5	5
1269	Age-Related Hearing Loss, Neuropsychological Performance, and Incident Dementia in Older Adults. <i>Journal of Alzheimer's Disease</i> , 2021, 80, 855-864.	1.2	17
1270	Incidence of mild cognitive impairment in the elderly population in Greece: results from the HELIAD study. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 2679-2688.	1.4	7
1271	Active lifestyle as a reflection of cognitive reserve: The Modified Cognitive Reserve Scale. <i>Nordic Psychology</i> , 2021, 73, 242-252.	0.4	8
1272	A Novel Program to Improve Cognitive Function in Individuals With Dementia Using Transcranial Alternating Current Stimulation (tACS) and Tutored Cognitive Exercises. <i>Frontiers in Aging</i> , 2021, 2, .	1.2	15
1273	Longitudinal Relationship of Leisure Activity Engagement With Cognitive Performance Among Non-Demented, Community-Dwelling Older Adults. <i>Gerontologist, The</i> , 2021, , .	2.3	7
1274	Alzheimerâ€™s Dementia: The Emerging Role of Positron Emission Tomography. <i>Neuroscientist</i> , 2022, 28, 507-519.	2.6	8
1275	The Turkish translation study of the Cognitive Reserve Index Questionnaire (CRIq). <i>Applied Neuropsychology Adult</i> , 2022, 29, 1536-1542.	0.7	3
1276	Can Machines Find the Bilingual Advantage? Machine Learning Algorithms Find No Evidence to Differentiate Between Lifelong Bilingual and Monolingual Cognitive Profiles. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 621772.	1.0	3
1277	Activity Engagement and Cognitive Performance Amongst Older Adults. <i>Frontiers in Psychology</i> , 2021, 12, 620867.	1.1	9
1278	Educational level as a protective factor against the influence of depressive symptoms on cognition in older adults: implications for functional independence during a 10-year follow-up. <i>International Psychogeriatrics</i> , 2021, 33, 813-825.	0.6	10
1279	<sc>2021</sc> Alzheimer's disease facts and figures. <i>Alzheimer's and Dementia</i> , 2021, 17, 327-406.	0.4	1,622
1280	Cognitive Effects and Depression Associated With Taxane-Based Chemotherapy in Breast Cancer Survivors: A Meta-Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 642382.	1.3	19

#	ARTICLE	IF	CITATIONS
1281	The predictive value of normal EEGs in dementia due to Alzheimer's disease. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 1038-1048.	1.7	3
1282	Mindfulness and Cognitive Training Interventions in Mild Cognitive Impairment: Impact on Cognition and Mood. <i>American Journal of Medicine</i> , 2021, 134, 444-455.	0.6	16
1283	Efficacy of Tai Chi-Style Multi-Component Exercise on Frontal-Related Cognition and Physical Health in Elderly With Amnesic Mild Cognitive Impairment. <i>Frontiers in Aging</i> , 2021, 2, .	1.2	4
1284	Cognitive Intervention Through Photo-Integrated Conversation Moderated by Robots (PICMOR) Program: A Randomized Controlled Trial. <i>Frontiers in Robotics and AI</i> , 2021, 8, 633076.	2.0	25
1285	The role of social communication technologies in cognition and affect in older adults. <i>Ageing and Society</i> , 2023, 43, 24-52.	1.2	1
1286	Protective genes and pathways in Alzheimer's disease: moving towards precision interventions. <i>Molecular Neurodegeneration</i> , 2021, 16, 29.	4.4	58
1287	Can discourse processing performance serve as an early marker of Alzheimer's disease and mild cognitive impairment? A systematic review of text comprehension. <i>European Journal of Ageing</i> , 2022, 19, 3-18.	1.2	1
1288	The interaction of cognitive and brain reserve with frailty in the association with mortality: an observational cohort study. <i>The Lancet Healthy Longevity</i> , 2021, 2, e194-e201.	2.0	11
1289	Cognitive reserve protects language functions in patients with brain tumours. <i>Neuropsychologia</i> , 2021, 154, 107769.	0.7	7
1290	Is heart failure with preserved ejection fraction a "dementia" of the heart?. <i>Heart Failure Reviews</i> , 2022, 27, 587-594.	1.7	7
1291	Bilingualism: A Global Public Health Strategy for Healthy Cognitive Aging. <i>Frontiers in Neurology</i> , 2021, 12, 628368.	1.1	10
1292	Evaluation of the Implementation and Effectiveness of Community-Based Brain-Computer Interface Cognitive Group Training in Healthy Community-Dwelling Older Adults: Randomized Controlled Implementation Trial. <i>JMIR Formative Research</i> , 2021, 5, e25462.	0.7	3
1293	Working memory training: Taking a step back to retool and create a bridge between clinical and neuroimaging research methods. <i>Applied Neuropsychology Adult</i> , 2022, 29, 1669-1680.	0.7	1
1294	Late-life cynical hostility is associated with white matter alterations and the risk of Alzheimer's disease. <i>Psychological Medicine</i> , 2022, 52, 3636-3645.	2.7	2
1295	Effects of APOE $\epsilon 2$ on the Fractional Amplitude of Low-Frequency Fluctuation in Mild Cognitive Impairment: A Study Based on the Resting-State Functional MRI. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 591347.	1.7	5
1296	The interplay between depressive symptoms, cognitive function, activities of daily living and cognitive reserve in older adults. <i>International Psychogeriatrics</i> , 2021, 33, 759-761.	0.6	0
1297	Simultaneous modeling of Alzheimer's disease progression via multiple cognitive scales. <i>Statistics in Medicine</i> , 2021, 40, 3251-3266.	0.8	12
1298	Bridging Scales in Alzheimer's Disease: Biological Framework for Brain Simulation With The Virtual Brain. <i>Frontiers in Neuroinformatics</i> , 2021, 15, 630172.	1.3	20

#	ARTICLE	IF	CITATIONS
1299	Quality of Education and Late-Life Cognitive Function in a Population-Based Sample From Puerto Rico. <i>Innovation in Aging</i> , 2021, 5, igab016.	0.0	3
1300	Cognitive reserve hypothesis and hearing. <i>Audiology Japan</i> , 2021, 64, 155-162.	0.1	0
1301	Physiology of Cerebellar Reserve: Redundancy and Plasticity of a Modular Machine. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4777.	1.8	19
1302	Alzheimer's pathogenic mechanisms and underlying sex difference. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 4907-4920.	2.4	82
1303	Nanoparticles approaches in neurodegenerative diseases diagnosis and treatment. <i>Neurological Sciences</i> , 2021, 42, 2653-2660.	0.9	18
1304	A coordinated analysis of the associations among personality traits, cognitive decline, and dementia in older adulthood. <i>Journal of Research in Personality</i> , 2021, 92, 104100.	0.9	17
1305	Dual Effect of PER2 C111G Polymorphism on Cognitive Functions across Progression from Subjective Cognitive Decline to Mild Cognitive Impairment. <i>Diagnostics</i> , 2021, 11, 718.	1.3	3
1306	Differential Impact of Education on Cognitive Performance in Neurological Patients with Progressive Cognitive Decline. <i>Journal of Alzheimer's Disease</i> , 2021, 80, 1491-1501.	1.2	5
1307	Adult children's education and trajectories of episodic memory among older parents in the United States of America. <i>Ageing and Society</i> , 2023, 43, 598-624.	1.2	1
1308	Tracing Neurological Diseases in the Presymptomatic Phase: Insights From Neurofilament Light Chain. <i>Frontiers in Neuroscience</i> , 2021, 15, 672954.	1.4	19
1309	Alzheimer disease. <i>Nature Reviews Disease Primers</i> , 2021, 7, 33.	18.1	784
1310	Is there a combined effect of depression and cognitive reserve on cognitive function? Findings from a population-based study. <i>Psychology and Health</i> , 2022, 37, 1132-1147.	1.2	7
1311	Association of social deprivation with cognitive status and decline in older adults. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 1085-1094.	1.3	9
1312	Neuropsychiatric Symptoms of Alzheimer's Disease in Down Syndrome and Its Impact on Caregiver Distress. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 137-154.	1.2	7
1313	Cognitive reserve and the effects of virtual reality-based cognitive training on elderly individuals with mild cognitive impairment and normal cognition. <i>Psychogeriatrics</i> , 2021, 21, 552-559.	0.6	10
1315	Multifaceted Demands of Work and Cognitive Functioning: Findings From the Health and Retirement Study. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2022, 77, 351-361.	2.4	7
1317	Microglia and modifiable life factors: Potential contributions to cognitive resilience in aging. <i>Behavioural Brain Research</i> , 2021, 405, 113207.	1.2	24
1318	Validity and reliability of the Cognitive Reserve Index Questionnaire for the Turkish Population. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 50, 102817.	0.9	9

#	ARTICLE	IF	CITATIONS
1319	Bilingualism and Language Education to Improve the Cognitive Health of Older Persons. <i>Andragogic Perspectives</i> , 0, , 1-20.	0.2	0
1320	Education and long-term outcomes in first episode psychosis: 10-year follow-up study of the PAFIP cohort. <i>Psychological Medicine</i> , 2023, 53, 66-77.	2.7	8
1321	Bilingualism: Pathway to Cognitive Reserve. <i>Trends in Cognitive Sciences</i> , 2021, 25, 355-364.	4.0	50
1322	Art Attendance and Change in Cognitive Function Among U.S. Community-Dwelling Chinese Older Adults. <i>Journal of Applied Gerontology</i> , 2022, 41, 1047-1056.	1.0	2
1323	Occupational Injuries and Use of Benzodiazepines: A Systematic Review and Metanalysis. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 629719.	1.0	2
1324	Virtual Reality-Based Cognitive Stimulation on People with Mild to Moderate Dementia due to Alzheimer's Disease: A Pilot Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5290.	1.2	54
1327	Determinants of verbal fluency trajectories among older adults from the English Longitudinal Study of Aging. <i>Applied Neuropsychology Adult</i> , 2021, , 1-10.	0.7	1
1328	Age-related iron accumulation and demyelination in the basal ganglia are closely related to verbal memory and executive functioning. <i>Scientific Reports</i> , 2021, 11, 9438.	1.6	10
1329	Effect of Demographic and Health Dynamics on Cognitive Status in Mexico between 2001 and 2015: Evidence from the Mexican Health and Aging Study. <i>Geriatrics (Switzerland)</i> , 2021, 6, 63.	0.6	8
1330	PSD-95 protects synapses from β -amyloid. <i>Cell Reports</i> , 2021, 35, 109194.	2.9	56
1331	Cognitive Reserve in Individuals Aging With Traumatic Brain Injury: Independent and Interactive Effects on Cognitive Functioning. <i>Journal of Head Trauma Rehabilitation</i> , 2022, 37, E196-E205.	1.0	5
1332	Human Factors and Requirements of People with Cognitive Impairment, Their Caregivers, and Healthcare Professionals for mHealth Apps Including Reminders, Games, and Geolocation Tracking: A Survey-Questionnaire Study. <i>Journal of Alzheimer's Disease Reports</i> , 2021, 5, 497-513.	1.2	3
1333	Adverse childhood circumstances and cognitive function in middle-aged and older Chinese adults: Lower level or faster decline?. <i>SSM - Population Health</i> , 2021, 14, 100767.	1.3	5
1334	Aging in Adult Survivors of Childhood Cancer: Implications for Future Care. <i>Journal of Clinical Oncology</i> , 2021, 39, 1741-1751.	0.8	6
1335	Participant education, spousal education and dementia risk in a diverse cohort of members of an integrated health care delivery system in Northern California. <i>BMJ Open</i> , 2021, 11, e040233.	0.8	3
1336	Cognitive trajectories in multiple sclerosis: a long-term follow-up study. <i>Neurological Sciences</i> , 2022, 43, 1215-1222.	0.9	9
1337	Musical instrument engagement across the life course and episodic memory in late life: An analysis of 60 years of longitudinal data from the Wisconsin Longitudinal Study. <i>PLoS ONE</i> , 2021, 16, e0253053.	1.1	10
1338	Cognitive Reserve Moderates Associations Between Walking Performance Under Single- and Dual-Task Conditions and Incident Mobility Impairment in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, e314-e320.	1.7	5

#	ARTICLE	IF	CITATIONS
1339	Temporal Dynamic Changes of Intrinsic Brain Activity Associated with Cognitive Reserve in Prodromal Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 1285-1294.	1.2	7
1340	Personal Network Bridging Potential Across Geographic Context. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2022, 77, 626-635.	2.4	2
1341	Association Between Early Psychotic Symptoms and Alzheimer's Disease Prognosis in a Community-Based Cohort. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 1131-1139.	1.2	3
1342	Impact of Cognitive Reserve and Premorbid IQ on Cognitive and Functional Status in Older Outpatients. <i>Brain Sciences</i> , 2021, 11, 824.	1.1	9
1343	Genome-wide association identifies the first risk loci for psychosis in Alzheimer disease. <i>Molecular Psychiatry</i> , 2021, 26, 5797-5811.	4.1	30
1344	Sex Difference in Network Topology and Education Correlated With Sex Difference in Cognition During the Disease Process of Alzheimer. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 639529.	1.7	12
1346	Naming in Older Adults: Complementary Auditory and Visual Assessment. <i>Journal of the International Neuropsychological Society</i> , 2022, 28, 574-587.	1.2	4
1347	Insomnia Moderates the Relationship Between Amyloid- β^2 and Cognitive Decline in Late-Life Adults without Dementia. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 1701-1710.	1.2	4
1348	The neural-vascular basis of age-related processing speed decline. <i>Psychophysiology</i> , 2021, 58, e13845.	1.2	7
1349	An Effect of Education on Memory-Encoding Activation in Subjective Cognitive Decline. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 1065-1078.	1.2	5
1350	Cumulative employment intensity and complexity across the life course and cognitive function in later life among European women and men. <i>Annals of Epidemiology</i> , 2021, 58, 83-93.	0.9	3
1351	Effectiveness of a chess-training program for improving cognition, mood, and quality of life in older adults: A pilot study. <i>Geriatric Nursing</i> , 2021, 42, 894-900.	0.9	4
1352	Cognitive Activity and Onset Age of Incident Alzheimer Disease Dementia. <i>Neurology</i> , 2021, 97, e922-e929.	1.5	18
1353	Working beyond SPA and the trajectories of cognitive and mental health of UK pensioners: Do gender, choice, and occupational status matter?. <i>European Journal of Ageing</i> , 2022, 19, 423-436.	1.2	5
1354	Prevalence and incidence of possible vascular dementia among Mexican older adults: Analysis of the Mexican Health and Aging Study. <i>PLoS ONE</i> , 2021, 16, e0253856.	1.1	7
1355	Influência do treinamento de Karate-Dã na cogniãŁo de idosos com Transtorno Neurocognitivo Leve: Ensaio clãnico aberto. <i>Research, Society and Development</i> , 2021, 10, .	0.0	0
1356	Life-Course Pathways to Cognitive Aging: The Significance of Intellectual Stimulation in the Form of Education and Occupation for Public Policy and Prevention Plans. <i>Frontiers in Psychiatry</i> , 2021, 12, 719609.	1.3	2
1357	Measuring Resilience and Resistance in Aging and Alzheimer Disease Using Residual Methods. <i>Neurology</i> , 2021, 97, 474-488.	1.5	46

#	ARTICLE	IF	CITATIONS
1358	Rethinking the education potential of older adults to delay the onset of dementia. <i>Journal of Adult and Continuing Education</i> , 0, , 147797142110269.	2.3	0
1359	Chemogenetic inhibition of prefrontal projection neurons constrains top-down control of attention in young but not aged rats. <i>Brain Structure and Function</i> , 2021, 226, 2357-2373.	1.2	0
1360	Examining the Role of the Noradrenergic Locus Coeruleus for Predicting Attention and Brain Maintenance in Healthy Old Age and Disease: An MRI Structural Study for the Alzheimer's Disease Neuroimaging Initiative. <i>Cells</i> , 2021, 10, 1829.	1.8	21
1362	The effects of education on cognition in older age: Evidence from genotyped Siblings. <i>Social Science and Medicine</i> , 2021, 280, 114044.	1.8	23
1363	Decreasing trend in the incidence and prevalence of dementia: a systematic review. <i>Minerva Medica</i> , 2021, 112, 430-440.	0.3	4
1364	Increasingly capable at the ripe old age? Cognitive abilities from 2004 to 2013 in Germany, Spain, and Sweden. <i>PLoS ONE</i> , 2021, 16, e0254038.	1.1	9
1365	Cognitive decline trajectories and influencing factors in China: A non-normal growth mixture model analysis. <i>Archives of Gerontology and Geriatrics</i> , 2021, 95, 104381.	1.4	12
1366	Revisiting social MPE: an integration of molecular pathological epidemiology and social science in the new era of precision medicine. <i>Expert Review of Molecular Diagnostics</i> , 2021, 21, 869-886.	1.5	2
1367	Can High-Quality Jobs Help Workers Learn New Tricks? A Multidisciplinary Review of Work Design for Cognition. <i>Academy of Management Annals</i> , 2021, 15, 406-454.	5.8	24
1368	Updates and new challenges in the prevention of dementia. <i>Minerva Medica</i> , 2021, 112, 427-429.	0.3	3
1369	Potential neurobiological links between social isolation and Alzheimer's disease risk. <i>European Journal of Neuroscience</i> , 2022, 56, 5397-5412.	1.2	16
1370	Effects of Work Demand and Changes in Leisure Activity on Postretirement Memory. <i>GeroPsych: the Journal of Gerontopsychology and Geriatric Psychiatry</i> , 2022, 35, 156-166.	0.2	1
1371	Association between childhood parental involvement and late-life cognitive function: A population-based cross-sectional study among cognitively intact community-dwelling older adults in Japan. <i>Geriatrics and Gerontology International</i> , 2021, 21, 794-801.	0.7	0
1372	COVID-19 and Its Implications on Social Engagement, Physical Activity, and Psychological Well-Being for Older Adults with Alzheimer's Disease: A Systematic Review. , 2021, 5, 1-9.		0
1373	Cognitive Reserve, Executive Function, and Memory in Parkinson's Disease. <i>Brain Sciences</i> , 2021, 11, 992.	1.1	5
1374	Engagement in cognitively stimulating activities in individuals with Mild Cognitive Impairment: relationships with neuropsychological domains and hippocampal volume. <i>Aging, Neuropsychology, and Cognition</i> , 2021, , 1-22.	0.7	3
1375	A Randomized Controlled Trial Investigating the Feasibility of a Low-Intensity Psychological Intervention for Fear of Memory Loss and Quality of Life in Older Adults: Protocol for the Reducing Fear and Avoidance of Memory Loss (REFRAME) Study. <i>JMIR Research Protocols</i> , 2021, 10, e30514.	0.5	2
1376	Cognitive reserve and Alzheimer's biological continuum: clues for prediction and prevention of dementia. <i>Minerva Medica</i> , 2021, 112, 441-447.	0.3	10

#	ARTICLE	IF	CITATIONS
1377	Fine Particulate Matter and Dementia Incidence in the Adult Changes in Thought Study. <i>Environmental Health Perspectives</i> , 2021, 129, 87001.	2.8	38
1378	Bilingualism as a protective factor in aphasia. <i>Applied Neuropsychology Adult</i> , 2023, 30, 512-520.	0.7	4
1379	Loss of Motor Stability After Sports-Related Concussion: Opportunities for Motor Learning Strategies to Reduce Musculoskeletal Injury Risk. <i>Sports Medicine</i> , 2021, 51, 2299-2309.	3.1	4
1380	Cognitive Dysfunction after Heart Disease: A Manifestation of the Heart-Brain Axis. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-10.	1.9	12
1382	Association of Social Support With Brain Volume and Cognition. <i>JAMA Network Open</i> , 2021, 4, e2121122.	2.8	31
1383	Synaptic Molecular and Neurophysiological Markers Are Independent Predictors of Progression in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2021, 83, 355-366.	1.2	1
1384	Anti-Cancer and Anti-Inflammatory Potential of Furanocoumarins from <i>Ammi majus</i> L.. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2022, 22, 1030-1036.	0.9	2
1385	Glucocerebrosidase Mutations and Motor Reserve in Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2021, 11, 1715-1724.	1.5	6
1386	Noradrenaline in the aging brain: Promoting cognitive reserve or accelerating Alzheimer's disease?. <i>Seminars in Cell and Developmental Biology</i> , 2021, 116, 108-124.	2.3	32
1387	Use of Hormone Therapy in Postmenopausal Women with Alzheimer's Disease: A Systematic Review. <i>Drugs and Aging</i> , 2021, 38, 769-791.	1.3	10
1388	Evaluation of neurotrophic factors and education level as predictors of cognitive decline in alcohol use disorder. <i>Scientific Reports</i> , 2021, 11, 15583.	1.6	11
1389	Social engagement and cognitive function among middle-aged and older adults: gender-specific findings from the Korean longitudinal study of aging (2008-2018). <i>Scientific Reports</i> , 2021, 11, 15876.	1.6	11
1390	No association between rheumatoid arthritis and cognitive impairment in a cross-sectional national sample of older U.S. adults. <i>BMC Rheumatology</i> , 2021, 5, 24.	0.6	6
1391	A Primer on the Evolution of Aducanumab: The First Antibody Approved for Treatment of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2021, 83, 1537-1552.	1.2	38
1392	Risk Factors for Alzheimer's Disease: An Epidemiological Study. <i>Current Alzheimer Research</i> , 2021, 18, 372-379.	0.7	5
1393	Workplace stress and cognitive functions (a population based study of adults aged 25-44 years). <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2021, 13, 30-36.	0.2	2
1394	Examining Social Networks in Older Adults: What Predicts Communicative Participation?. <i>Perspectives of the ASHA Special Interest Groups</i> , 2021, 6, 933-940.	0.4	2
1395	Book-Oriented Environment in Childhood and Current Cognitive Performance among Old-Aged Europeans. <i>Dementia and Geriatric Cognitive Disorders</i> , 2021, 50, 274-282.	0.7	0

#	ARTICLE	IF	CITATIONS
1396	Education Moderates the Negative Effect of Apolipoprotein E ϵ 4 on Response Inhibition in Older Adults. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 1147-1157.	1.2	5
1397	The role of education and income for cognitive functioning in old age: A cross-country comparison. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 1908-1921.	1.3	17
1398	The role of mirror mechanism in the recovery, maintenance, and acquisition of motor abilities. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 127, 404-423.	2.9	40
1399	Effect of education on functional network edge efficiency in Alzheimer's disease. <i>Scientific Reports</i> , 2021, 11, 17255.	1.6	4
1400	Exposure to Air Pollution in Relation to Risk of Dementia and Related Outcomes: An Updated Systematic Review of the Epidemiological Literature. <i>Environmental Health Perspectives</i> , 2021, 129, 96001.	2.8	82
1401	Positive Effects of Education on Cognitive Functioning Depend on Clinical Status and Neuropathological Severity. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 723728.	1.0	13
1402	Effect of Cognitive Reserve on the Association of Vascular Brain Injury With Cognition. <i>Neurology</i> , 2021, 97, e1707-e1716.	1.5	13
1403	Influence of Cognitive Reserve on Cognitive Trajectories. <i>Neurology</i> , 2021, 97, e1695-e1706.	1.5	25
1404	Discrepancy Between the Degree of Cognitive Impairment and Brain Imaging Abnormalities in Alzheimer's Disease Patients Is Associated with Cognitive Reserve. <i>Journal of Alzheimer's Disease</i> , 2021, 84, 273-281.	1.2	7
1406	Regression-Based Normative Data for Independent and Cognitively Active Spanish Older Adults: Digit Span, Letters and Numbers, Trail Making Test and Symbol Digit Modalities Test. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9958.	1.2	7
1407	Cognitive reserve as a moderator of outcomes in five clusters of first episode psychosis patients: a 10-year follow-up study of the PAFIP cohort. <i>Psychological Medicine</i> , 2023, 53, 1891-1905.	2.7	3
1408	Prevalence of Dementia and Associated Factors among Older Adults in Latin America during the COVID-19 Pandemic. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2022, 11, 213-221.	0.6	8
1409	Cross-sectional and longitudinal associations between adherence to Mediterranean diet with physical performance and cognitive function in older adults: A systematic review and meta-analysis. <i>Ageing Research Reviews</i> , 2021, 70, 101395.	5.0	95
1410	Functional Neural Correlates of a Useful Field of View (UFOV)-Based fMRI Task in Older Adults. <i>Cerebral Cortex</i> , 2022, 32, 1993-2012.	1.6	3
1411	Identification of the Prodromal Symptoms and Pre-Ataxic Stage in Cerebellar Disorders: The Next Challenge. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10057.	1.2	3
1412	Data-driven approaches to executive function performance and structure in aging: Integrating person-centered analyses and machine learning risk prediction. <i>Neuropsychology</i> , 2021, 35, 889-903.	1.0	1
1413	Effects of Cognitive Reserve on Cognition in Individuals With Central Nervous System Disease. <i>Cognitive and Behavioral Neurology</i> , 2021, 34, 245-258.	0.5	7
1414	Therapeutic Potential of Human Stem Cell Implantation in Alzheimer's Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10151.	1.8	17

#	ARTICLE	IF	CITATIONS
1415	Age-related episodic memory decline and the role of amyloid- β : a systematic review. <i>Dementia E Neuropsychologia</i> , 2021, 15, 299-313.	0.3	5
1416	Dementia in Africa: Current evidence, knowledge gaps, and future directions. <i>Alzheimer's and Dementia</i> , 2022, 18, 790-809.	0.4	34
1417	Reliability of Addenbrooke's Cognitive Examination III in differentiating between dementia, mild cognitive impairment and older adults who have not reported cognitive problems. <i>European Journal of Ageing</i> , 2022, 19, 495-507.	1.2	4
1418	Depression, cognitive reserve markers, and dementia risk in the general population. <i>Aging and Mental Health</i> , 2022, 26, 2006-2013.	1.5	2
1419	The Janus-like Association between Proton Pump Inhibitors and Dementia. <i>Current Alzheimer Research</i> , 2021, 18, 453-469.	0.7	3
1420	Longitudinal Changes in Cognition, Behaviours, and Functional Abilities in the Three Main Variants of Primary Progressive Aphasia: A Literature Review. <i>Brain Sciences</i> , 2021, 11, 1209.	1.1	16
1422	Premorbid Educational Attainment and Long-Term Motor Prognosis in Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2022, 12, 129-136.	1.5	3
1423	Status and Factors of Cognitive Function Among Older Adults in Urban China. <i>Frontiers in Psychology</i> , 2021, 12, 728165.	1.1	8
1424	MIND Diet, Common Brain Pathologies, and Cognition in Community-Dwelling Older Adults. <i>Journal of Alzheimer's Disease</i> , 2021, 83, 683-692.	1.2	29
1425	Perception and Use of Compensation Strategies for Gait Impairment by Persons With Parkinson Disease. <i>Neurology</i> , 2021, 97, .	1.5	16
1426	Predicting Symptom Onset in Sporadic Alzheimer Disease With Amyloid PET. <i>Neurology</i> , 2021, 97, e1823-e1834.	1.5	35
1427	Resistance to developing brain pathology due to vascular risk factors: the role of educational attainment. <i>Neurobiology of Aging</i> , 2021, 106, 197-206.	1.5	1
1428	Perception of stress and cognitive efficiency in older adults with mild and moderate dementia during the COVID-19-related lockdown. <i>Journal of Psychosomatic Research</i> , 2021, 149, 110584.	1.2	5
1429	Mild Cognitive Impairment and modifiable risk factors among Lebanese older adults in primary care. <i>Asian Journal of Psychiatry</i> , 2021, 65, 102828.	0.9	8
1430	Cognitive impairment in euthymic patients with bipolar disorder: Prevalence estimation and model selection for predictors of cognitive performance. <i>Journal of Affective Disorders</i> , 2021, 294, 497-504.	2.0	7
1431	Female specific risk factors for the development of Alzheimer's disease neuropathology and cognitive impairment: Call for a precision medicine approach. <i>Ageing Research Reviews</i> , 2021, 71, 101459.	5.0	26
1432	Working life job strain status and cognitive aging in Europe: A 12-year follow-up study. <i>Journal of Affective Disorders</i> , 2021, 295, 1177-1183.	2.0	3
1433	Promise of metformin for preventing age-related cognitive dysfunction. <i>Neural Regeneration Research</i> , 2022, 17, 503.	1.6	16

#	ARTICLE	IF	CITATIONS
1434	Neuroepidemiology: New Methods, Results, and Challenges in the Definition of the Early Phases of Alzheimer's Disease: Insights From Subjective Memory Complaints and Subjective Cognitive Decline. , 2022, , 26-42.		0
1435	Cognition-oriented treatments for older adults: A systematic review of the influence of depression and self-efficacy individual differences factors. Neuropsychological Rehabilitation, 2021, , 1-37.	1.0	3
1436	Offspring Educational Attainment and Older Parents' Cognition in Mexico. Demography, 2021, 58, 75-109.	1.2	13
1437	Neighborhood cognitive amenities? A mixed-methods study of intellectually-stimulating places and cognitive function among older Americans. Wellbeing, Space and Society, 2021, 2, 100040.	0.9	9
1438	The older worker: gender and age discrimination in the workplace. , 2021, , 215-235.		6
1439	Cognitive reserve in stroke patients. PsyCh Journal, 2021, 10, 444-452.	0.5	6
1440	Returns to Educational and Occupational Attainment in Cognitive Performance for Middle-Aged South Korean Men and Women. Gerontology and Geriatric Medicine, 2021, 7, 233372142110043.	0.8	4
1441	Cognitive Reserve, Alzheimer's Neuropathology, and Risk of Dementia: A Systematic Review and Meta-Analysis. Neuropsychology Review, 2021, 31, 233-250.	2.5	77
1442	Musical Training and Brain Volume in Older Adults. Brain Sciences, 2021, 11, 50.	1.1	30
1443	Cognitive reserve hypothesis in frontotemporal dementia: A FDG-PET study. NeuroImage: Clinical, 2021, 29, 102535.	1.4	13
1444	Role of plant-based diet in late-life cognitive decline: results from the Salus in Apulia Study. Nutritional Neuroscience, 2022, 25, 1300-1309.	1.5	15
1445	Gender and socioeconomic differences in modifiable risk factors for Alzheimer's disease and other types of dementia throughout the life course. , 2021, , 333-360.		0
1446	Improving Older People's Lives Through Digital Technology and Practices. Gerontology and Geriatric Medicine, 2021, 7, 233372142110362.	0.8	12
1447	Computerised cognitive training for maintaining cognitive function in cognitively healthy people in late life. The Cochrane Library, 2019, 3, CD012277.	1.5	42
1448	Computerised cognitive training for preventing dementia in people with mild cognitive impairment. The Cochrane Library, 2019, 3, CD012279.	1.5	78
1449	The APP Proteolytic System and Its Interactions with Dynamic Networks in Alzheimer's Disease. Methods in Molecular Biology, 2016, 1303, 71-99.	0.4	7
1450	Population-Based Approaches to Alzheimer's Disease Prevention. Methods in Molecular Biology, 2018, 1750, 15-29.	0.4	3
1451	Latino and Alzheimer's: Social Determinants and Personal Factors Contributing to Disease Risk. , 2019, , 63-84.		5

#	ARTICLE	IF	CITATIONS
1452	Interactions of LTC Morbidity and Mortality. Springer Actuarial, 2019, , 3-16.	0.2	1
1453	How the Materiality of Mobile Video Chats Shapes Emergent Language Learning Practices in Early Childhood. , 2019, , 217-229.		4
1454	Personality and Cognitive Health in Aging. International Perspectives on Aging, 2020, , 173-190.	0.2	5
1455	Conditions That Can Promote Alzheimer's. , 2016, , 99-150.		2
1456	Chronic Traumatic Encephalopathy. Clinical Handbooks in Neuropsychology, 2019, , 727-745.	0.1	1
1457	Prevention of Alzheimer's Disease and Alzheimer's Dementia. Mental Health and Illness Worldwide, 2016, , 1-26.	0.1	1
1458	Psychology of Longevity. , 2015, , 1-12.		2
1459	Aging, neurocognitive reserve, and the healthy brain. Psychology of Learning and Motivation - Advances in Research and Theory, 2019, , 175-213.	0.5	4
1460	Adult Hippocampal Neurogenesis in Major Depressive Disorder and Alzheimer's Disease. Trends in Molecular Medicine, 2020, 26, 803-818.	3.5	98
1462	Education, Occupational Class, and Cognitive Decline in Preclinical Dementia. GeroPsych: the Journal of Gerontopsychology and Geriatric Psychiatry, 2016, 29, 5-15.	0.2	5
1463	Impact of Retirement on Cognitive Function. GeroPsych: the Journal of Gerontopsychology and Geriatric Psychiatry, 2019, 32, 187-203.	0.2	7
1464	The Montreal Cognitive Assessment (MoCA) and Brain Structure. GeroPsych: the Journal of Gerontopsychology and Geriatric Psychiatry, 2020, 33, 101-114.	0.2	4
1466	The Electrophysiology of Cognitive Aging. Journal of Psychophysiology, 2014, 28, 101-104.	0.3	1
1467	Correlates of healthcare and financial decision making among older adults without dementia.. Health Psychology, 2018, 37, 618-626.	1.3	27
1468	Word-list intrusion errors predict progression to mild cognitive impairment.. Neuropsychology, 2018, 32, 235-245.	1.0	53
1469	Antecedents and consequences of unawareness of memory impairment in dementia.. Neuropsychology, 2018, 32, 931-940.	1.0	2
1470	Occupational cognitive complexity in earlier adulthood is associated with brain structure and cognitive health in midlife: The CARDIA study.. Neuropsychology, 2018, 32, 895-905.	1.0	22
1471	The long arm of childhood intelligence on terminal decline: Evidence from the Lothian Birth Cohort 1921.. Psychology and Aging, 2020, 35, 806-817.	1.4	6

#	ARTICLE	IF	CITATIONS
1472	Interpreting cognitive decline in the face of cognitive reserve. <i>Linguistic Approaches To Bilingualism</i> , 2021, 11, 484-504.	0.6	5
1473	Proper name retrieval in cognitive decline. <i>Mental Lexicon</i> , 2018, 13, 215-229.	0.2	10
1474	Chapter 13. History-inspired reflections on the Bilingual Advantages Hypothesis. <i>Studies in Bilingualism</i> , 0, , 265-295.	0.1	11
1475	Subscales of the <i>Fear Survey Schedule-III</i> in Community Dwelling Older Adults â€œ Relations to Clinical and Cognitive Measures. <i>Clinical Gerontologist</i> , 2020, 43, 281-294.	1.2	6
1483	Association between cognitive reserve dimensions and frailty among older adults: A structured narrative review. <i>Geriatrics and Gerontology International</i> , 2020, 20, 1005-1023.	0.7	24
1484	Microglia modulate neurodegeneration in Alzheimerâ€™s and Parkinsonâ€™s diseases. <i>Science</i> , 2020, 370, 66-69.	6.0	220
1485	Pathobiological Subtypes of Alzheimer Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2020, 49, 321-333.	0.7	33
1486	Solving the Puzzle of Cognitive Reserve Effects on Cognitive Decline: The Importance of Considering Functional Impairment. <i>Dementia and Geriatric Cognitive Disorders</i> , 2020, 49, 349-354.	0.7	7
1487	Symptom Management and Lifestyle Modifications in Multiple Sclerosis. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2016, 22, 815-836.	0.4	13
1488	Recent advances in understanding frontotemporal degeneration. <i>F1000Research</i> , 2019, 8, 2098.	0.8	16
1489	The Occurrence of Postoperative Cognitive Dysfunction (POCD) â€œ Systematic Review. <i>Psychiatria Polska</i> , 2019, 53, 145-160.	0.2	47
1490	The Clinical Characteristics according to the Educational Level in the Elderly Patients with Mild Alzheimer's Disease Dementia. <i>Dementia and Neurocognitive Disorders</i> , 2015, 14, 158.	0.4	1
1491	Home-Visiting Cognitive Intervention for the Community-Dwelling Elderly Living Alone. <i>Dementia and Neurocognitive Disorders</i> , 2020, 19, 65.	0.4	5
1492	Alzheimerâ€™s disease: insights for risk evaluation and prevention in the Chinese population and the need for a comprehensive programme in Hong Kong/China. <i>Hong Kong Medical Journal</i> , 2018, 24, 492-500.	0.1	14
1493	Is There an Association of Physical Activity with Brain Volume, Behavior, and Day-to-day Functioning? A Cross Sectional Design in Prodromal and Early Huntington Disease. <i>PLOS Currents</i> , 2016, 8, .	1.4	10
1494	Risk of hospitalization with neurodegenerative disease after moderate-to-severe traumatic brain injury in the working-age population: A retrospective cohort study using the Finnish national health registries. <i>PLoS Medicine</i> , 2017, 14, e1002316.	3.9	45
1495	Cognitive Reserve in Young and Old Healthy Subjects: Differences and Similarities in a Testing-the-Limits Paradigm with DSST. <i>PLoS ONE</i> , 2014, 9, e84590.	1.1	19
1496	Serum Uric Acid Levels in Patients with Alzheimer's Disease: A Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e94084.	1.1	41

#	ARTICLE	IF	CITATIONS
1497	Age and Vascular Burden Determinants of Cortical Hemodynamics Underlying Verbal Fluency. PLoS ONE, 2015, 10, e0138863.	1.1	21
1498	Sub-Clinical Cognitive Decline and Resting Cerebral Blood Flow in Middle Aged Men. PLoS ONE, 2017, 12, e0169912.	1.1	7
1499	MRI-assessed atrophy subtypes in Alzheimer's disease and the cognitive reserve hypothesis. PLoS ONE, 2017, 12, e0186595.	1.1	51
1500	A data-driven prospective study of dementia among older adults in the United States. PLoS ONE, 2020, 15, e0239994.	1.1	12
1501	Quantifying cognitive resilience in Alzheimer's Disease: The Alzheimer's Disease Cognitive Resilience Score. PLoS ONE, 2020, 15, e0241707.	1.1	18
1502	COMMUNITY-BASED INTERVENTION FOR PREVENTION OF DEMENTIA IN JAPAN. journal of prevention of Alzheimer's disease, The, 2015, 2, 1-6.	1.5	17
1503	Role of the intact hemisphere in determining the rehabilitation potential in the acute period of ischemic stroke: a diffusion and perfusion model. Neurologiya, Neiropsikhiatriya, Psikhosomatika, 2019, 11, 28-35.	0.2	2
1504	The modern concept of cognitive reserve. Neurologiya, Neiropsikhiatriya, Psikhosomatika, 2019, 11, 96-102.	0.2	8
1505	Emerging Concepts of Motor Reserve in Parkinson's Disease. Journal of Movement Disorders, 2020, 13, 171-184.	0.7	30
1506	Lifestyle intervention to prevent Alzheimer's disease. Reviews in the Neurosciences, 2020, 31, 817-824.	1.4	16
1507	Early-Age Running Enhances Activity of Adult-Born Dentate Granule Neurons Following Learning in Rats. ENeuro, 2017, 4, ENEURO.0237-17.2017.	0.9	22
1508	Myth: Dementia is a Normal Part of Aging. Dalhousie Medical Journal, 2014, 40, .	0.0	2
1509	Frequency and associated factors of amnesic mild cognitive impairment at four senior citizen clubs in Lima, Peru. Dementia E Neuropsychologia, 2019, 13, 321-328.	0.3	9
1510	Impact of Apolipoprotein E gene polymorphism during normal and pathological conditions of the brain across the lifespan. Aging, 2019, 11, 787-816.	1.4	18
1511	The positive impacts of early-life education on cognition, leisure activity, and brain structure in healthy aging. Aging, 2019, 11, 4923-4942.	1.4	54
1512	Androgen deprivation therapy increases brain ageing. Aging, 2019, 11, 5613-5627.	1.4	9
1513	<i>Coriolus versicolor</i> biomass increases dendritic arborization of newly-generated neurons in mouse hippocampal dentate gyrus. Oncotarget, 2018, 9, 32929-32942.	0.8	11
1514	From the Multifactorial Nature of Alzheimer's Disease to Multitarget Therapy: The Contribution of the Translational Approach. Current Topics in Medicinal Chemistry, 2013, 13, 1843-1852.	1.0	13

#	ARTICLE	IF	CITATIONS
1515	The Long Run: Neuroprotective Effects of Physical Exercise on Adult Neurogenesis from Youth to Old Age. <i>Current Neuropharmacology</i> , 2017, 15, 519-533.	1.4	69
1516	The Role of Physical Exercise and Omega-3 Fatty Acids in Depressive Illness in the Elderly. <i>Current Neuropharmacology</i> , 2018, 16, 308-326.	1.4	42
1517	Potential Therapeutics for Vascular Cognitive Impairment and Dementia. <i>Current Neuropharmacology</i> , 2018, 16, 1036-1044.	1.4	64
1518	Highlighting the Role of Cognitive and Brain Reserve in the Substance use Disorder Field. <i>Current Neuropharmacology</i> , 2019, 17, 1056-1070.	1.4	10
1519	Older Australians: Structural barriers to learning in later life. <i>Current Aging Science</i> , 2016, 9, 188-195.	0.4	6
1520	Behavioral versus Biological Definitions of Dementia Symptoms: Recognizing that Worthwhile Interventions already Exist. , 2019, 3, 1-1.		10
1521	Effects of Digital Device Ownership on Cognitive Decline in a Middle-Aged and Elderly Population: Longitudinal Observational Study. <i>Journal of Medical Internet Research</i> , 2019, 21, e14210.	2.1	31
1522	Daily Activities Related to Mobile Cognitive Performance in Middle-Aged and Older Adults: An Ecological Momentary Cognitive Assessment Study. <i>JMIR MHealth and UHealth</i> , 2020, 8, e19579.	1.8	26
1523	The aging mind: neuroplasticity in response to cognitive training. <i>Dialogues in Clinical Neuroscience</i> , 2013, 15, 109-119.	1.8	266
1524	Neuropathological approaches to cerebral aging and neuroplasticity. <i>Dialogues in Clinical Neuroscience</i> , 2013, 15, 29-43.	1.8	57
1525	Dementia prevention and reserve against neurodegenerative disease. <i>Dialogues in Clinical Neuroscience</i> , 2019, 21, 53-60.	1.8	17
1526	Testing the Cognitive Reserve Index Questionnaire in an Alzheimer's Disease Population. <i>Journal of Alzheimer's Disease Reports</i> , 2020, 4, 513-524.	1.2	7
1527	Cognitive Reserve, Brain Reserve, APOE ϵ 4, and Cognition in Individuals with Subjective Cognitive Decline in the SILCODE Study. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 249-260.	1.2	9
1528	Personality as a Moderator of Cognitive Stimulation in Older Adults at High Risk for Cognitive Decline. <i>Research in Gerontological Nursing</i> , 2014, 7, 159-170.	0.2	11
1529	Association Between Dental Implants and Cognitive Function in Community-dwelling Older Adults in Korea. <i>Journal of Preventive Medicine and Public Health</i> , 2019, 52, 333-343.	0.7	8
1530	Effectiveness of different investigation procedures in detecting anthropogenic impacts on coralligenous assemblages. <i>Scientia Marina</i> , 2014, 78, 319-328.	0.3	8
1531	Mechanism of Synaptic Dysfunction and How This Disruption in IGF-1 homeostasis Leads to Neurodegenerative Diseases: A Theory. <i>Biology and Medicine (Aligarh)</i> , 2018, 10, .	0.3	1
1532	Psycho-behavioral factors associated with neurocognitive performance among people living with HIV on antiretroviral therapy in Accra, Ghana. <i>African Health Sciences</i> , 2020, 20, 587-596.	0.3	6

#	ARTICLE	IF	CITATIONS
1533	Social Networks and Cognitive Reserve: Network Structure Moderates the Association Between Amygdalar Volume and Cognitive Outcomes. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2022, 77, 1490-1500.	2.4	10
1534	Past, present and future of therapeutic strategies against amyloid- β^2 peptides in Alzheimer's disease: a systematic review. <i>Ageing Research Reviews</i> , 2021, 72, 101496.	5.0	131
1535	Partial Least Squares Analysis of Alzheimer's Disease Biomarkers, Modifiable Health Variables, and Cognition in Older Adults with Mild Cognitive Impairment. <i>Journal of the International Neuropsychological Society</i> , 2022, 28, 781-789.	1.2	2
1536	Improvement in executive function for older adults through smartphone apps: a randomized clinical trial comparing language learning and brain training. <i>Aging, Neuropsychology, and Cognition</i> , 2023, 30, 150-171.	0.7	12
1537	Application of Machine Learning and Weighted Gene Co-expression Network Algorithm to Explore the Hub Genes in the Aging Brain. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 707165.	1.7	5
1538	Concussion and long-term cognitive function among rugby players: The BRAIN Study. <i>Alzheimer's and Dementia</i> , 2022, 18, 1164-1176.	0.4	11
1539	Education and Cardiovascular Health as Effect Modifiers of APOE ϵ^4 on Dementia: The Atherosclerosis Risk in Communities Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1199-1207.	1.7	7
1540	Education, APOE ϵ^4 , and Cognition in Individuals with Subjective Cognitive Decline with Worry in the SILCODE Study. <i>Current Alzheimer Research</i> , 2021, 18, 492-498.	0.7	1
1541	Disparities in Subjective Cognitive Impairment by Sexual Orientation and Gender in a National Population Based Study of U.S. Adults, 2013-2018. <i>Journal of Aging and Health</i> , 2022, 34, 519-528.	0.9	11
1542	The Paradoxical Effect of Living Alone on Cognitive Reserve and Mild Cognitive Impairment among Women Aged 60+ in Mexico City. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10939.	1.2	2
1543	Functional (un-)Coupling: Impairment, Compensation, and Future Progression in Alzheimer's Disease. <i>Clinical EEG and Neuroscience</i> , 2021, , 155005942110522.	0.9	0
1544	Lessons Learned from a Human-Centered Design of an Immersive Exergame for People with Dementia. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2021, 5, 1-27.	2.5	16
1545	A microRNA signature that correlates with cognition and is a target against cognitive decline. <i>EMBO Molecular Medicine</i> , 2021, 13, e13659.	3.3	29
1546	Nanomaterials for neurodegenerative diseases: Molecular mechanisms guided design and applications. <i>Nano Research</i> , 2022, 15, 3299-3322.	5.8	7
1547	Nutritional status assessment in Alzheimer disease and its influence on disease progression. <i>Neurologia (English Edition)</i> , 2022, 37, 735-747.	0.2	5
1548	Characterizing the Resilience Effect of Neurodegeneration for the Mechanistic Pathway of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2021, 84, 1351-1362.	1.2	1
1549	Cognitive reserve proxies, Alzheimer pathologies, and cognition. <i>Neurobiology of Aging</i> , 2022, 110, 88-95.	1.5	10
1550	Cognitive impairment caused by hypoxia: from clinical evidences to molecular mechanisms. <i>Metabolic Brain Disease</i> , 2022, 37, 51-66.	1.4	23

#	ARTICLE	IF	CITATIONS
1551	Cognitive Impairment and Endocrine Conditions. , 2021, , 81-94.		0
1552	Cognitive Reserve Moderates the Efficiency of Prefrontal Cortex Activation Patterns of Gait in Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 1836-1844.	1.7	7
1554	Advances in Alzheimer's disease (AAD): Standing firm at its first anniversary. Advances in Alzheimer's Disease, 2013, 02, 49-50.	0.3	0
1556	La aplicaci3n de biomarcadores a la b4squeda de nuevas farmacoterapias para el tratamiento de la enfermedad de Alzheimer. , 2014, , 79-120.		0
1557	Erratum to "Alzheimer's Disease an Adaptability Disorder? What Role Does Happiness Have in Treatment, Management and Prevention"[World Journal of Neuroscience 5 (2015) 180-188]. World Journal of Neuroscience, 2015, 05, 292-301.	0.1	0
1558	Is Alzheimer's Disease an Adaptability Disorder? What Role Does Happiness Have in Treatment, Management and Prevention. World Journal of Neuroscience, 2015, 05, 180-188.	0.1	0
1559	The Efficacy of Cognitive Stimulation on Depression and Cognition in Elderly Patients with Cognitive Impairment: A Retrospective Cohort Study. AIMS Medical Science, 2015, 3, 1-14.	0.2	2
1560	Frontiers in Clinical Drug Research - Alzheimer Disorders. , 2015, , .		0
1561	Neuropsychological Consequences of Chronic Disease in Older Persons. , 2016, , 1-12.		0
1562	Psychology of Longevity. , 2017, , 1959-1969.		0
1563	Neurological Assessment and Neurocognitive Evaluation of the Elderly. , 2017, , 23-29.		0
1564	Neuropsychological Consequences of Chronic Disease in Older Persons. , 2017, , 1618-1628.		0
1565	Cognitive Reserve. , 2017, , 1-2.		0
1566	Prevention of Alzheimer's Disease and Alzheimer's Dementia. Mental Health and Illness Worldwide, 2017, , 549-574.	0.1	0
1567	Extrapyramidal Signs and Risk of Progression from Mild Cognitive Impairment to Dementia: A Clinical Research Center for Dementia of South Korea Study. Psychiatry Investigation, 2017, 14, 754.	0.7	1
1569	The Physiological Effects of IPAD Digital Games on Children with Autism. Asian Journal of Pharmacy Nursing and Medical Sciences, 2017, 5, .	0.1	0
1571	The Effect of Social Isolation on Dementia in rural elderly: Comparison Between Young-old and Old-old Group. Korean Journal of Social Welfare Studies, 2017, 48, 143-171.	0.1	2
1573	Chapter1. The importance of bilingualism for the aging brain. Studies in Bilingualism, 0, , 1-8.	0.1	3

#	ARTICLE	IF	CITATIONS
1574	Cognitive Reserve. , 2018, , 866-867.		0
1575	Healthy Lifestyles to Reduce Risk of Dementia. , 2018, , 131-156.		2
1580	How multi-infarct encephalopathy reflects on cognitive functioning after first ever ischemic stroke?. International Journal of Radiology & Radiation Therapy, 2018, 5, .	0.2	0
1581	Postponing Cognitive Decline. Practical Issues in Geriatrics, 2019, , 117-127.	0.3	0
1582	Brain Network Connectivity Mediates Education-related Cognitive Performance in Healthy Elderly Adults. Current Alzheimer Research, 2018, 16, 19-28.	0.7	10
1583	Research Progress on Mild Cognitive Impairment and Its Relationship with Lifestyle. Advances in Clinical Medicine, 2019, 09, 1387-1395.	0.0	0
1587	Paradigmenwechsel in der Demenzforschung. , 2019, , 295-309.		1
1588	Independent Aging. , 2019, , 1-9.		0
1589	Cognitive Reserve Attenuates the Relation between Gastrointestinal Diseases and Subsequent Decline in Executive Functioning. Dementia and Geriatric Cognitive Disorders, 2019, 48, 215-218.	0.7	4
1591	Differences in Long- and Short-Term Memory Performance and Brain Matter Integrity in Seniors With Different Physical Activity Experience. Proceedings of the Latvian Academy of Sciences, 2019, 73, 158-163.	0.0	1
1594	Chapter 21. Does bilingualism protect against cognitive aging?. Studies in Bilingualism, 2019, , 355-369.	0.1	0
1598	A Study on Influence of Physical Preparation for Later Life on Social Relationship after Retirement: Focusing on Moderating Effect of Leisure Life. International Journal of Industrial Distribution and Business, 2019, 10, 7-13.	0.1	0
1603	Comparación de las fases de codificación y evocación de la información en diabetes mellitus y síndrome metabólico. Psicología Y Salud, 2019, 30, 73-82.	0.0	0
1604	Social Inequalities in Health Among Older Adults After Retirement. , 2020, , 1-14.		0
1608	Changes in prevalence of cognitive impairment and associated risk factors 2000–2015 in São Paulo, Brazil. BMC Geriatrics, 2021, 21, 609.	1.1	5
1609	Revisiting the Effect of Retirement on Cognition: Heterogeneity and Endowment. Journal of the Economics of Ageing, 2021, 21, 100361.	0.6	1
1610	The protective impact of education on brain structure and function in Alzheimer's disease. BMC Neurology, 2021, 21, 423.	0.8	11
1611	Time trends in depression prevalence among Swedish 85-year-olds: repeated cross-sectional population-based studies in 1986, 2008, and 2015. Psychological Medicine, 2021, , 1-10.	2.7	4

#	ARTICLE	IF	CITATIONS
1612	Alzheimer's disease: Causes, treatment & basic science review. <i>IP International Journal of Comprehensive and Advanced Pharmacology</i> , 2021, 6, 108-116.	0.1	0
1614	Leisure and Cognitively Stimulating Activities as Means for Improving Cognitive Performance in Persons with Intellectual Disability During Adulthood. , 2020, , 129-169.		0
1615	Self-Determination Theory: Attributes of Healthy Aging. , 2020, , 19-30.		1
1616	Sleep Mediates Age-Related Executive Function for Older Adults with Limited Cognitive Reserve. <i>Journal of the International Neuropsychological Society</i> , 2021, 27, 711-721.	1.2	10
1617	Polymorphism in the MAGI2 Gene Modifies the Effect of Amyloid β on Neurodegeneration. <i>Alzheimer Disease and Associated Disorders</i> , 2021, 35, 114-120.	0.6	3
1618	ÐŸÐžÐžÐŸ†ÐŸÐŸ•ÐŸÐžÐŸ†ÐŸÐŸÐŸÐŸ'ÐœÐŸÐŸ†ÐŸÐŸÐŸ•ÐŸÐŸ ÐŸÐŸÐŸ•ÐŸÐŸÐŸÐŸ†ÐŸ. ÐŸÐŸÐŸ"ÐŸ•ÐŸ" ÐŸÐŸ•ÐŸÐŸÐŸÐŸ†ÐŸ•ÐŸÐŸœÐŸ.2, 2020, , 1		
1619	Job Strain and Late-Life Cognition: Findings From the Puerto Rican Elderly Health Conditions Study. <i>Journal of Aging and Health</i> , 2021, 33, 273-284.	0.9	2
1620	Reserva cognitiva e os diferentes perfis de ganho cognitivo em idosos. <i>Psico</i> , 2021, 51, e33842.	0.1	0
1621	Intergenerational Ties in Context: Association between Caring for Grandchildren and Cognitive Function in Middle-Aged and Older Chinese. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 21.	1.2	23
1622	Cognitive Reserve Mitigates Decline in Executive Functioning Following Hepatobiliary Diseases. <i>Swiss Journal of Psychology</i> , 2020, 79, 149-154.	0.9	2
1623	Aging with Intellectual Disability: Dementia and Cognitive Decline. <i>Autism and Child Psychopathology Series</i> , 2020, , 311-330.	0.1	2
1626	Centenarians as Models of Resistance and Resilience to Alzheimer's Disease and Related Dementias. <i>Advances in Geriatric Medicine and Research</i> , 2020, 2, .	0.6	8
1627	The Impact of Age, Gender, and Marital Status on Age-Associated Cognitive Decline. <i>Psychology</i> , 2020, 11, 1236-1283.	0.3	2
1628	Volkskrankheiten des 21. Jahrhunderts. , 2020, , 67-76.		0
1629	Services for Cognitive Health Co-created with Older Adults. <i>Lecture Notes in Computer Science</i> , 2020, , 59-72.	1.0	1
1631	Compensation Age Theory (CAT): Effects of Chronological Age on Cognitive Ability in Individuals with Intellectual Disability. , 2020, , 3-51.		0
1632	Mehrsprachigkeit im Alter. , 2020, , 157-161.		0
1633	Gender Differences in Superior-memory SuperAgers and Associated Factors in an Australian Cohort. <i>Journal of Applied Gerontology</i> , 2021, 40, 433-442.	1.0	9

#	ARTICLE	IF	CITATIONS
1634	Social Inequalities in Health Among Older Adults After Retirement. , 2020, , 91-104.		0
1637	The role of Apolipoprotein E epsilon4 in the association between psychosocial working conditions and dementia. Aging, 2020, 12, 3730-3746.	1.4	2
1639	Association of Timing of School Desegregation in the United States With Late-Life Cognition in the Study of Healthy Aging in African Americans (STAR) Cohort. JAMA Network Open, 2021, 4, e2129052.	2.8	14
1640	Dementia in Aging Migrants. Sustainable Development Goals Series, 2022, , 283-295.	0.2	1
1641	Lifelong bilingualism and mechanisms of neuroprotection in Alzheimer dementia. Human Brain Mapping, 2022, 43, 581-592.	1.9	7
1642	Pleiotropic predisposition to Alzheimer's disease and educational attainment: insights from the summary statistics analysis. GeroScience, 2022, 44, 265-280.	2.1	13
1643	Multi-domain interventions for the prevention of dementia and cognitive decline. The Cochrane Library, 2021, 2021, CD013572.	1.5	32
1644	Cognitive Impairment in Old Age. European Psychologist, 2020, 25, 174-185.	1.8	3
1645	Epidemiology and Risk Factors of Alzheimer's disease in Iran: A Systematic Review. Iranian Journal of Public Health, 0, , .	0.3	6
1646	Facial Electromyography-based Adaptive Virtual Reality Gaming for Cognitive Training. , 2020, , .		13
1647	Impact of the New Conceptual Framework of Alzheimer's Disease in Imaging Studies. , 2021, , 427-451.		0
1648	Is there a dose-response relationship between musical instrument playing and later-life cognition? A cohort study using EPIC-Norfolk data. Age and Ageing, 2021, 50, 220-226.	0.7	3
1649	The Association Between Dietary Pattern Adherence, Cognitive Stimulating Lifestyle, and Cognitive Function Among Older Adults From the Quebec Longitudinal Study on Nutrition and Successful Aging. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2021, 76, 444-450.	2.4	6
1650	Gender-Based Pathways to Cognitive Aging in the Mexican-Origin Population in the United States: The Significance of Work and Family. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2021, 76, e165-e175.	2.4	8
1651	Genetic Inhibition of sFRP3 Prevents Glial Reactivity in a Mouse Model of Accelerated Aging. International Neurology Journal, 2020, 24, 72-78.	0.5	5
1652	Epidemiology of selected mental disorders in later life. , 2020, , 7-22.		0
1654	Over-Prescribed Medications, Under-Appreciated Risks: A Review of the Cognitive Effects of Anticholinergic Medications in Older Adults. Missouri Medicine, 2016, 113, 207-14.	0.3	15
1655	Epidemiology and Risk Factors of Alzheimer's Disease in Iran: A Systematic Review. Iranian Journal of Public Health, 2019, 48, 2133-2139.	0.3	5

#	ARTICLE	IF	CITATIONS
1656	Atherosclerosis, its risk factors, and cognitive impairment in older adults. <i>Journal of Geriatric Cardiology</i> , 2020, 17, 434-440.	0.2	7
1657	Environmental Enrichment and Its Benefits for Migraine: Dendritic Cell Extracellular Vesicles as an Effective Mimetic. <i>Journal of Cellular Immunology</i> , 2021, 3, 215-225.	0.8	0
1658	Independent Aging. , 2021, , 2582-2590.		0
1659	Phenotype. , 2021, , 3811-3815.		0
1660	International Federation on Ageing. , 2021, , 2720-2725.		0
1661	Birth Cohorts and Cognitive Reserve Influence Cognitive Performances in Older Adults. <i>Journal of Alzheimer's Disease</i> , 2021, , 1-18.	1.2	7
1662	Sociodemographic, Lifestyle, Physical, and Psychosocial Determinants of Cognitive Reserve. <i>Journal of Alzheimer's Disease</i> , 2022, 85, 701-713.	1.2	7
1663	Does Second Language Learning Promote Neuroplasticity in Aging? A Systematic Review of Cognitive and Neuroimaging Studies. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 706672.	1.7	5
1664	Leisure Activities and Their Relationship With MRI Measures of Brain Structure, Functional Connectivity, and Cognition in the UK Biobank Cohort. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 734866.	1.7	11
1665	No increased risk of Alzheimer's disease among people with immune-mediated inflammatory diseases: findings from a longitudinal cohort study of U.S. older adults. <i>BMC Rheumatology</i> , 2021, 5, 48.	0.6	5
1666	Associations between Brain Reserve Proxies and Clinical Progression in Alzheimer's Disease Dementia. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12159.	1.2	1
1667	Leisure Activity Variety and Brain Volume Among Community-Dwelling Older Adults: Analysis of the Neuron to Environmental Impact Across Generations Study Data. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 758562.	1.7	3
1668	Is Acculturation Associated with the Cognitive Performance of Older Hispanics?. <i>Journal of Alzheimer's Disease</i> , 2022, 85, 535-544.	1.2	6
1669	Quantifying and Examining Reserve in Symptomatic Former National Football League Players. <i>Journal of Alzheimer's Disease</i> , 2021, , 1-15.	1.2	0
1670	Parental status in later life and parents' risk of cognitive impairment. <i>SSM - Population Health</i> , 2021, 16, 100968.	1.3	4
1671	The role of education in cognitive functions among middle-age and older patients with untreated obstructive sleep apnea. <i>Sleep Science</i> , 2021, 14, 319-329.	0.4	2
1673	Adverse Childhood Circumstances and Cognitive Function in Middle-Aged and Older Chinese Adults: Lower Level or Faster Decline?. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
1674	Current Psychological Approaches in Neurodegenerative Diseases. , 2022, , 1-29.		3

#	ARTICLE	IF	CITATIONS
1675	Cognitive Reserve in Early Manifest Huntington Disease Patients: Leisure Time Is Associated with Lower Cognitive and Functional Impairment. <i>Journal of Personalized Medicine</i> , 2022, 12, 36.	1.1	7
1676	Modifiable lifestyle factors and cognitive reserve: A systematic review of current evidence. <i>Ageing Research Reviews</i> , 2022, 74, 101551.	5.0	67
1677	Racial/Ethnic Disparities in Length of Life after Dementia Diagnosis: an 18-Year Follow-up Study of Medicare Beneficiaries. <i>The Lancet Regional Health Americas</i> , 2022, 8, 100179.	1.5	3
1678	Effects of smartphone application-based cognitive training at home on cognition in community-dwelling non-demented elderly individuals: A randomized controlled trial. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2021, 7, e12209.	1.8	7
1679	Aging Brain and Hearing: A Mini-Review. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 791604.	1.7	4
1680	Interactions of Emotion and Memory in the Aging Brain: Neural and Psychological Correlates. <i>Current Behavioral Neuroscience Reports</i> , 2022, 9, 47-57.	0.6	3
1681	Advances in the Pathogenesis of Auto-antibody-Induced Cerebellar Synaptopathies. <i>Cerebellum</i> , 2023, 22, 129-147.	1.4	7
1683	The association of socio-economic and psychological factors with limitations in day-to-day activity over 7 years in newly diagnosed osteoarthritis patients. <i>Scientific Reports</i> , 2022, 12, 943.	1.6	4
1685	The influence of cognitive reserve in the protection of the cognitive status after an acquired brain injury: A systematic review. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2021, 43, 839-860.	0.8	5
1686	How welfare regimes moderate the associations between cognitive aging, education, and occupation. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2022, , .	2.4	1
1687	Autoimmune Dementia: A Useful Term?. , 2022, , 611-629.		0
1688	Cognitive Functioning Mediates the Association of Cognitive Reserve with Health-Related Quality of Life. <i>Sustainability</i> , 2022, 14, 826.	1.6	3
1689	Self-Reported Social Relationship Capacities Predict Motor, Functional and Cognitive Decline in Huntington's Disease. <i>Journal of Personalized Medicine</i> , 2022, 12, 174.	1.1	1
1690	Piano Training Enhances Executive Functions and Psychosocial Outcomes in Aging: Results of a Randomized Controlled Trial. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2022, 77, 1625-1636.	2.4	8
1692	A Neuropsychological Perspective on Defining Cognitive Impairment in the Clinical Study of Alzheimer's Disease: Towards a More Continuous Approach. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 511-524.	1.2	5
1693	A strong dependency between changes in fluid and crystallized abilities in human cognitive aging. <i>Science Advances</i> , 2022, 8, eabj2422.	4.7	27
1694	The Importance of Motivation to Older Adult Physical and Cognitive Exercise Program Development, Initiation, and Adherence. <i>Frontiers in Aging</i> , 2022, 3, .	1.2	2
1695	Are you more impulsive with age? Examining age, marital status, and gender on cognitive ageing. <i>Applied Neuropsychology Adult</i> , 2022, , 1-13.	0.7	3

#	ARTICLE	IF	CITATIONS
1696	Rural/urban dwelling across the life-course and late-life cognitive ability in Mexico. <i>SSM - Population Health</i> , 2022, 17, 101031.	1.3	4
1697	Subtle postoperative cognitive disorder in preclinical Alzheimer's disease. <i>Experimental Gerontology</i> , 2022, 161, 111715.	1.2	0
1698	Work Demands and Cognitive Health Inequities by Race and Ethnicity: A Scoping Review. <i>Gerontologist</i> , The, 2022, 62, e282-e292.	2.3	5
1699	The relationship between cognitive engagement and better memory in midlife. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2022, 14, e12278.	1.2	3
1700	Cognitive Reserve and Mild Cognitive Impairment. <i>Neurology</i> , 2022, 98, .	1.5	22
1702	Effects of Cognitive Reserve in Alzheimer's Disease and Cognitively Unimpaired Individuals. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 784054.	1.7	13
1704	Cognitive reserve over life course and 7-year trajectories of cognitive decline: results from China health and retirement longitudinal study. <i>BMC Public Health</i> , 2022, 22, 231.	1.2	6
1705	Psychotherapeutic Change Mechanisms and Causal Psychotherapy: Applications to Child Abuse and Trauma. <i>Journal of Child and Adolescent Trauma</i> , 2022, 15, 911-923.	1.0	3
1706	Does a Cancer Diagnosis in Mid-to-Later Life Modify Racial Disparities in Memory Aging?. <i>Alzheimer Disease and Associated Disorders</i> , 2022, Publish Ahead of Print, .	0.6	1
1707	Neuropsychological functioning in post-ICU patients after severe COVID-19 infection: The role of cognitive reserve. <i>Brain, Behavior, & Immunity - Health</i> , 2022, 21, 100425.	1.3	15
1708	Recent update on the heterogeneity of the Alzheimer's disease spectrum. <i>Journal of Neural Transmission</i> , 2022, 129, 1-24.	1.4	37
1709	Lifestyle Variables Such as Daily Internet Use, as Promising Protective Factors against Cognitive Impairment in Patients with Subjective Memory Complaints. Preliminary Results. <i>Journal of Personalized Medicine</i> , 2021, 11, 1366.	1.1	4
1710	Senior Moments Are Neverending Times When You Are Old (Are They?): First step of Turquoise Project. <i>Noropsikiyatri Arsivi</i> , 2022, , .	0.2	1
1711	Psychometric properties of the Cognitive Reserve Questionnaire for Adolescents (CoRe-A). <i>Revista De Psiquiatria Y Salud Mental</i> , 2022, , .	1.0	0
1712	Cognitive Test Scores and Progressive Cognitive Decline in the Aberdeen 1921 and 1936 Birth Cohorts. <i>Brain Sciences</i> , 2022, 12, 318.	1.1	1
1713	Brain Morphological Characteristics of Cognitive Subgroups of Schizophrenia-Spectrum Disorders and Bipolar Disorder: A Systematic Review with Narrative Synthesis. <i>Neuropsychology Review</i> , 2022, , 1.	2.5	4
1714	The Effect of Transcranial Alternating Current Stimulation With Cognitive Training on Executive Brain Function in Individuals With Dementia: Protocol for a Crossover Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2022, 11, e37282.	0.5	2
1715	Motor reserve: How to build neuronal resilience against ageing and neurodegeneration?. <i>Revue Neurologique</i> , 2022, , .	0.6	6

#	ARTICLE	IF	CITATIONS
1716	Impact of Caffeine on Alzheimer's Disease Pathogenesis Protective or Risk Factor?. <i>Life</i> , 2022, 12, 330.	1.1	5
1717	Discrepancy Between Cognitive Test and Brain Imaging Results in Alzheimer's Disease Associated with Diabetes. <i>Current Alzheimer Research</i> , 2022, 19, 95-103.	0.7	0
1718	The assessment of cognitive function in the German National Cohort (NAKO) – Associations of demographics and psychiatric symptoms with cognitive test performance. <i>World Journal of Biological Psychiatry</i> , 2022, , 1-15.	1.3	8
1719	Cognitive reserve and its correlates in child and adolescent offspring of patients diagnosed with schizophrenia or bipolar disorder. <i>European Child and Adolescent Psychiatry</i> , 2022, , 1.	2.8	2
1720	Prevalence, Incidence, and Progression of Cognitive Impairment, No Dementia Among Rural-Dwelling Chinese Older Adults. <i>Journal of Alzheimer's Disease</i> , 2022, 85, 1583-1592.	1.2	4
1721	Ageismo e psicologia: breve narrative review della letteratura. <i>Ricerche Di Psicologia</i> , 2021, , 1-21.	0.2	0
1722	The Importance of Diversity in Aging Studies: Commentary on Excessive sleep increased the risk of incidence of cognitive impairment among older Chinese adults: A cohort study based on the Chinese Longitudinal Healthy Longevity Survey (CLHLS). <i>International Psychogeriatrics</i> , 2022, , 1-6.	0.6	0
1723	Education level is associated with neuropsychiatric symptoms in patients with amnesic mild cognitive impairment. <i>Psychogeriatrics</i> , 2022, 22, 343-352.	0.6	3
1724	An efficient combination of quadruple biomarkers in binary classification using ensemble machine learning technique for early onset of Alzheimer disease. <i>Neural Computing and Applications</i> , 2022, 34, 11865-11884.	3.2	11
1725	The Assessment of Cognitive Reserve: A Systematic Review of the Most Used Quantitative Measurement Methods of Cognitive Reserve for Aging. <i>Frontiers in Psychology</i> , 2022, 13, 847186.	1.1	16
1726	Screening for Dementia and Cognitive Decline in Adults With Down Syndrome. <i>Alzheimer Disease and Associated Disorders</i> , 2022, 36, 162-167.	0.6	2
1727	Cognitive differences across ethnracial category, socioeconomic status across the Alzheimer's disease spectrum: Can an ability discrepancy score level the playing field?. <i>Memory and Cognition</i> , 2023, 51, 543-560.	0.9	5
1728	Palliative Social Work with Older Adults and Their Families. , 2022, , 203-220.		1
1729	Sense of Coherence Mediates the Relationship Between Cognitive Reserve and Cognition in Middle-Aged Adults. <i>Frontiers in Psychology</i> , 2022, 13, 835415.	1.1	8
1730	Exploring common genetic contributors to neuroprotection from amyloid pathology. <i>Brain Communications</i> , 2022, 4, fca066.	1.5	10
1731	2022 Alzheimer's disease facts and figures. <i>Alzheimer's and Dementia</i> , 2022, 18, 700-789.	0.4	1,135
1732	Cortical Short-Range Fiber Connectivity and Its Association With Deep Brain White Matter Hyperintensities in Older Diabetic People With Low Serum Vitamin B12. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 754997.	1.7	0
1733	Novel approaches to increase synaptic resilience as potential treatments for Alzheimer's disease. <i>Seminars in Cell and Developmental Biology</i> , 2023, 139, 84-92.	2.3	7

#	ARTICLE	IF	CITATIONS
1734	Not Just How Much, But How Many: Overall and Domain-Specific Activity Variety and Cognitive Functioning in Adulthood. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2022, 77, 1229-1239.	2.4	9
1736	tDCS-Induced Memory Reconsolidation Effects: Analysis of Prominent Predicting Factors. <i>Frontiers in Neuroscience</i> , 2022, 16, 814003.	1.4	4
1737	The Association between Cognitive Reserve and Depressive Mood in Older Inpatients: Gender and Age Differences. <i>Experimental Aging Research</i> , 2023, 49, 173-182.	0.6	4
1738	Functional Cognitive Disorder Presents High Frequency and Distinct Clinical Profile in Patients With Low Education. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 789190.	1.7	1
1739	Cortical Proteins and Individual Differences in Cognitive Resilience in Older Adults. <i>Neurology</i> , 2022, 98, .	1.5	22
1740	Potential Mechanisms Underlying Resistance to Dementia in Non-Demented Individuals with Alzheimer's Disease Neuropathology. <i>Journal of Alzheimer's Disease</i> , 2022, 87, 51-81.	1.2	14
1741	The association between community-level socioeconomic status and cognitive function among Chinese middle-aged and older adults: a study based on the China Health and Retirement Longitudinal Study (CHARLS). <i>BMC Geriatrics</i> , 2022, 22, 239.	1.1	6
1742	Association of Education and Intracranial Volume With Cognitive Trajectories and Mortality Rates Across the Alzheimer Disease Continuum. <i>Neurology</i> , 2022, 98, .	1.5	17
1743	Right fronto-parietal networks mediate the neurocognitive benefits of enriched environments. <i>Brain Communications</i> , 2022, 4, fcac080.	1.5	3
1744	Culture, Ethnicity, and Level of Education in Alzheimer's Disease. <i>Neurotherapeutics</i> , 2022, 19, 26-54.	2.1	37
1745	Overview of (f)MRI Studies of Cognitive Aging for Non-Experts: Looking through the Lens of Neuroimaging. <i>Life</i> , 2022, 12, 416.	1.1	2
1746	The Longitudinal Association of Subclinical Hearing Loss With Cognition in the Health, Aging and Body Composition Study. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 789515.	1.7	10
1747	Realising the potential of functional imaging to reveal brain changes after anaesthesia and surgery. <i>British Journal of Anaesthesia</i> , 2022, , .	1.5	0
1749	Early Diagnosis of V180I Genetic Creutzfeldt-Jakob Disease at the Preserved Cognitive Function Stage. <i>Cureus</i> , 2022, 14, e23374.	0.2	2
1750	Cognitive and Physiologic Reserve Independently Relate to Superior Neurocognitive Abilities in Adults Aging With HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2022, 90, 440-448.	0.9	1
1751	How Does Energy Efficiency Mitigate Carbon Emissions Without Reducing Economic Growth in Post COVID-19 Era. <i>Frontiers in Energy Research</i> , 2022, 10, .	1.2	35
1752	Joint Models for Estimating Determinants of Cognitive Decline in the Presence of Survival Bias. <i>Epidemiology</i> , 2022, 33, 362-371.	1.2	1
1753	Consideration of sex and gender in Alzheimer's disease and related disorders from a global perspective. <i>Alzheimer's and Dementia</i> , 2022, 18, 2707-2724.	0.4	35

#	ARTICLE	IF	CITATIONS
1754	The impact of social isolation due to the COVID-19 pandemic on patients with dementia and caregivers. <i>Acta Neuropsychiatrica</i> , 2022, 34, 276-281.	1.0	3
1755	Characterization of Alzheimer's Disease Subtypes Based on Magnetic Resonance Imaging and Perfusion Single-Photon Emission Computed Tomography. <i>Journal of Alzheimer's Disease</i> , 2022, 87, 781-789.	1.2	2
1756	The flexibility of cognitive reserve in regulating the frontoparietal control network and cognitive function in subjects with white matter hyperintensities. <i>Behavioural Brain Research</i> , 2022, 425, 113831.	1.2	7
1757	Validation of neuroimaging-based brain age gap as a mediator between modifiable risk factors and cognition. <i>Neurobiology of Aging</i> , 2022, 114, 61-72.	1.5	11
1758	Perceptions of Cognitive Training Games and Assessment Technologies for Dementia: Acceptability Study With Patient and Public Involvement Workshops. <i>JMIR Serious Games</i> , 2022, 10, e32489.	1.7	1
1759	Cognitive reserve, cognition, and real-world functioning in MCI: A systematic review and meta-analysis. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2021, 43, 991-1005.	0.8	10
1760	Short-term memory, attention, and temporal orientation as predictors of the cognitive impairment in older adults: A cross-sectional observational study. <i>PLoS ONE</i> , 2021, 16, e0261313.	1.1	6
1761	The Effect of a Multimodal Occupational Therapy Program with Cognition-Oriented Approach on Cognitive Function and Activities of Daily Living in Patients with Alzheimer's Disease: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Biomedicines</i> , 2021, 9, 1951.	1.4	6
1762	Estimation of cognitive reserve and its impact on cognitive performance in older adults. <i>Applied Neuropsychology Adult</i> , 2024, 31, 117-127.	0.7	2
1763	Association Between Z Drugs Use and Risk of Cognitive Impairment in Middle-Aged and Older Patients With Chronic Insomnia. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 775144.	1.0	14
1764	Effects of reversible cognitive frailty on disability, quality of life, depression, and hospitalization: a prospective cohort study. <i>Aging and Mental Health</i> , 2022, 26, 2031-2038.	1.5	8
1765	Memory Dysfunction. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2021, 27, 1562-1585.	0.4	2
1766	Ultrasound delivery of a TrkA agonist confers neuroprotection to Alzheimer-associated pathologies. <i>Brain</i> , 2022, 145, 2806-2822.	3.7	18
1767	Social Inference from Middle to Older Adulthood. <i>Archives of Clinical Neuropsychology</i> , 2022, 37, 1653-1661.	0.3	2
1768	Patterns of lifestyle behaviours from mid- through later-life in relation to exceptional episodic memory performance in older women: the Nurses' Health Study. <i>Age and Ageing</i> , 2022, 51, .	0.7	2
1769	Multidomain cognitive dysfunction after minor stroke suggests generalized disruption of cognitive networks. <i>Brain and Behavior</i> , 2022, 12, e2571.	1.0	9
1770	Long-term Cognitive Outcomes and Socioprofessional Attainment in People With Multiple Sclerosis With Childhood Onset. <i>Neurology</i> , 2022, 98, e1626-e1636.	1.5	7
1771	Personality traits, cognitive states, and mortality in older adulthood.. <i>Journal of Personality and Social Psychology</i> , 2023, 124, 381-395.	2.6	10

#	ARTICLE	IF	CITATIONS
1772	Longitudinal Trajectories of Memory Performance in Patients with Early-Stage Breast Cancer. <i>Journal of Oncology</i> , 2022, 2022, 1-9.	0.6	0
1773	Cross-Cultural Longitudinal Study on Cognitive Decline (CLoCODE) for Subjective Cognitive Decline in China and Germany: A Protocol for Study Design. <i>Journal of Alzheimer's Disease</i> , 2022, , 1-15.	1.2	6
1774	Intergenerational Socioeconomic Mobility and Cognitive Impairment Among Chinese Older Adults: Gender Differences. <i>Journal of Applied Gerontology</i> , 2022, 41, 1733-1743.	1.0	3
1775	Leisure Participation and Cognitive Impairment Among Healthy Older Adults in China. <i>Research on Aging</i> , 2022, , 016402752210821.	0.9	3
1776	Altruistic Social Activity, Depressive Symptoms, and Brain Regional Gray Matter Volume: Voxel-Based Morphometry Analysis From 8,695 Old Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1789-1797.	1.7	3
1821	Exploring the Relationship Between Engagement in Enriching Early-Life Activities During Adolescence and Cognition in Later-Life: Results From the Health and Retirement Study. <i>Research on Aging</i> , 2023, 45, 198-209.	0.9	1
1822	Bilingualism as a Contributor to Cognitive Reserve: What it Can do and What it Cannot do. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2022, 37, 153331752210914.	0.9	7
1824	Six Months of Piano Training in Healthy Elderly Stabilizes White Matter Microstructure in the Fornix, Compared to an Active Control Group. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 817889.	1.7	12
1825	Tracing Brain Amyloid- β^2 in Asymptomatic Older Adults Relying on a Memory Marker for Alzheimer's Disease. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
1827	The Role of Serious Games in Healthcare and Its Contribution to the Healthcare Ecosystem. <i>Advances in Human and Social Aspects of Technology Book Series</i> , 2022, , 118-139.	0.3	1
1828	Perioperative Delirium and Sleep Disturbance in Aged Patients. <i>The Journal of Japan Society for Clinical Anesthesia</i> , 2022, 42, 160-166.	0.0	0
1829	Season of birth and vulnerability to the pathology of Alzheimer's disease: an in vivo positron emission tomography study. <i>Psychogeriatrics</i> , 2022, 22, 445-452.	0.6	1
1830	What Does the Brain Have to Keep Working at Its Best? Resilience Mechanisms Such as Antioxidants and Brain/Cognitive Reserve for Counteracting Alzheimer's Disease Degeneration. <i>Biology</i> , 2022, 11, 650.	1.3	9
1831	Heritage and pathways to wellbeing: From personal to social benefits, between experience identity and capability shaping. <i>Wellbeing, Space and Society</i> , 2022, 3, 100084.	0.9	6
1832	Parvalbumin neuroplasticity compensates for somatostatin impairment, maintaining cognitive function in Alzheimer's disease. <i>Translational Neurodegeneration</i> , 2022, 11, 26.	3.6	13
1833	Characteristics of people living with undiagnosed dementia: findings from the CFAS Wales study. <i>BMC Geriatrics</i> , 2022, 22, 409.	1.1	7
1834	The Impact of Social Isolation Due to COVID-19 on Symptom Progression in People With Dementia: Findings of the SOLITUDE Study. <i>Frontiers in Psychiatry</i> , 2022, 13, .	1.3	9
1835	Cognitive Reserve Mediates the Relation between Neighborhood Socio-Economic Position and Cognitive Decline. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2022, 12, 90-93.	0.6	1

#	ARTICLE	IF	CITATIONS
1836	Cognitive reserve and coping strategies predict the level of perceived stress during COVID-19 pandemic: A cross-sectional study. <i>Personality and Individual Differences</i> , 2022, 195, 111703.	1.6	5
1837	Do the Impacts of Mentally Active and Passive Sedentary Behavior on Dementia Incidence Differ by Physical Activity Level? A 5-year Longitudinal Study. <i>Journal of Epidemiology</i> , 2023, 33, 410-418.	1.1	5
1838	Association of nonalcoholic fatty liver disease with incident dementia later in life among elderly adults. <i>Clinical and Molecular Hepatology</i> , 2022, 28, 481-482.	4.5	2
1839	Cognitive reserve in multiple sclerosis. <i>Russian Neurological Journal</i> , 2022, 27, 14-21.	0.1	0
1841	Influence of Previous General Anesthesia on Cognitive Impairment: An Observational Study Among 151 Patients. <i>Frontiers in Human Neuroscience</i> , 2022, 16, .	1.0	1
1842	Childhood Socioeconomic Disadvantage and Pathways to Memory Performance in Mid to Late Adulthood: What Matters Most?. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2022, 77, 1478-1489.	2.4	3
1843	Intervention for Cognitive Reserve Enhancement in Delaying the Onset of Alzheimer's Symptomatic Expression (INCREASE) Study: Results from a Randomized Controlled Study of Medication Therapy Management Targeting a Delay in Prodromal Dementia Symptom Progression. <i>Journal of Prevention of Alzheimer's Disease</i> , The, 0, , .	1.5	1
1844	General mechanisms of the pathogenesis of neurodegenerative and cerebrovascular diseases and the possibilities of their correction. <i>Zhurnal Nevrologii I Psikhiatrii Imeni S S Korsakova</i> , 2022, 122, 11.	0.1	3
1845	What determines cognitive estimation ability? Changing contributions of semantic and executive domains as a function of age. <i>Journal of Neuropsychology</i> , 2022, 16, 481-497.	0.6	5
1846	Race-Discordant School Attendance and Cognitive Function in Later Life. <i>Research on Aging</i> , 0, , 016402752211037.	0.9	0
1847	Cognitive reserve, neurocognitive performance, and high-order resting-state networks in cognitively unimpaired aging. <i>Neurobiology of Aging</i> , 2022, 117, 151-164.	1.5	8
1848	The Relationship Between Prior Cancer Diagnosis and All-Cause Dementia Progression Among US Adults. <i>Journal of Alzheimer's Disease</i> , 2022, , 1-15.	1.2	2
1849	Football and Dementia: Understanding the Link. <i>Frontiers in Psychiatry</i> , 2022, 13, .	1.3	3
1850	Associations between volunteering and cognitive impairment: The moderating role of race/ethnicity. <i>Health and Social Care in the Community</i> , 2022, 30, .	0.7	2
1851	Norms for pictures of proper names: contrasting famous people and well-known places in younger and older adults. <i>Behavior Research Methods</i> , 0, , .	2.3	0
1852	Dynamic functional connectivity patterns associated with dementia risk. <i>Alzheimer's Research and Therapy</i> , 2022, 14, .	3.0	7
1853	Cognitive Reserve and Related Constructs: A Unified Framework Across Cognitive and Brain Dimensions of Aging. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	13
1854	Cognitive Impairment in Alzheimer's and Metabolic Diseases: A Catecholaminergic Hypothesis. <i>Neuroscience</i> , 2022, , .	1.1	6

#	ARTICLE	IF	CITATIONS
1855	Integrated analysis of direct and proxy genome wide association studies highlights polygenicity of Alzheimer's disease outside of the APOE region. <i>PLoS Genetics</i> , 2022, 18, e1010208.	1.5	10
1857	Global estimates on the number of persons across the Alzheimer's disease continuum. <i>Alzheimer's and Dementia</i> , 2023, 19, 658-670.	0.4	146
1858	Maladie d'Alzheimer et affections apparentées. , 2022, , 133-141.		0
1859	Cognitive reserve and emotion recognition in the context of normal aging. <i>Aging, Neuropsychology, and Cognition</i> , 2023, 30, 759-777.	0.7	2
1861	Behavioral Reserve in Behavioral Variant Frontotemporal Dementia. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	5
1862	Are Brain and Cognitive Reserve Shaped by Early Life Circumstances?. <i>Frontiers in Neuroscience</i> , 0, 16, .	1.4	19
1863	Diminished Structural Brain Integrity in Long-term Cannabis Users Reflects a History of Polysubstance Use. <i>Biological Psychiatry</i> , 2022, 92, 861-870.	0.7	4
1864	Participation in Social Group Activities and Risk of Dementia: A Systematic Review. <i>Open Public Health Journal</i> , 2022, 15, .	0.1	1
1865	Effect of Aging on Educational Differences in the Risk of Cognitive Impairment: A Gender-Specific Analysis Using Korean Longitudinal Study of Aging (2006-2016). <i>Healthcare (Switzerland)</i> , 2022, 10, 1062.	1.0	4
1866	Social network and the risk for developing mild cognitive impairment and dementia among older adults. <i>Aging Clinical and Experimental Research</i> , 0, , .	1.4	1
1867	Cerebral disease of small vessels: morphological, neuropsychological and neurovisualization comparisons. <i>Radiation Diagnostics Radiation Therapy</i> , 2022, , 35-60.	0.2	1
1869	The adverse effect of modifiable dementia risk factors on cognition amplifies across the adult lifespan. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2022, 14, .	1.2	7
1870	Not all mentally stimulating activities are alike: insights from a 4-factor model and implications for late-life cognition. <i>Aging, Neuropsychology, and Cognition</i> , 0, , 1-15.	0.7	0
1871	Social class and the risk of dementia: A systematic review and meta-analysis of the prospective longitudinal studies. <i>Scandinavian Journal of Public Health</i> , 2023, 51, 1122-1135.	1.2	9
1872	Subjective Cognitive Decline: Is a Resilient Personality Protective Against Progression to Objective Cognitive Impairment? Findings from Two Community-Based Cohort Studies. <i>Journal of Alzheimer's Disease</i> , 2022, 89, 87-105.	1.2	4
1873	Dementia and Risk Factors: Results from a Prospective, Population-Based Cohort Study. <i>Life</i> , 2022, 12, 1055.	1.1	2
1875	From Subjective Cognitive Decline to Mild Cognitive Impairment to Dementia: Clinical and Capacity Assessment Considerations. <i>Psychological Injury and Law</i> , 0, , .	1.0	0
1876	Modifiable risk factors for incident dementia and cognitive impairment: An umbrella review of evidence. <i>Journal of Affective Disorders</i> , 2022, 314, 160-167.	2.0	35

#	ARTICLE	IF	CITATIONS
1877	Lifestyle factors in multiple sclerosis disability progression and silent brain damage: A cross-sectional study. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 65, 104016.	0.9	5
1878	Cognability: An Ecological Theory of neighborhoods and cognitive aging. <i>Social Science and Medicine</i> , 2022, 309, 115220.	1.8	13
1879	The Chinese Translation Study of the Cognitive Reserve Index Questionnaire. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	0
1880	Hypothalamic microstructure and function are related to body mass, but not mental or cognitive abilities across the adult lifespan. <i>GeroScience</i> , 0, , .	2.1	0
1881	Social determinants and lifestyle factors for brain health: implications for risk reduction of cognitive decline and dementia. <i>Scientific Reports</i> , 2022, 12, .	1.6	17
1882	Cognitive Capacity Genome-Wide Polygenic Scores Identify Individuals with Slower Cognitive Decline in Aging. <i>Genes</i> , 2022, 13, 1320.	1.0	3
1884	Association of marital status with cognitive function in Chinese hypertensive patients: a cross-sectional study. <i>BMC Psychiatry</i> , 2022, 22, .	1.1	4
1885	Using machine learning algorithms for predicting cognitive impairment and identifying modifiable factors among Chinese elderly people. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	3
1886	Clinical and radiomic features for predicting the treatment response of repetitive transcranial magnetic stimulation in major neurocognitive disorder: Results from a randomized controlled trial. <i>Human Brain Mapping</i> , 2022, 43, 5579-5592.	1.9	7
1887	Extracellular vesicles and Alzheimer's disease in the novel era of Precision Medicine: implications for disease progression, diagnosis and treatment. <i>Experimental Neurology</i> , 2022, 358, 114183.	2.0	10
1888	Evaluation of Compensation Strategies for Gait Impairment in Patients With Parkinson Disease. <i>Neurology</i> , 2022, 99, .	1.5	6
1889	The relationship between cognitive reserve and cognition in healthy adults: a systematic review. <i>Current Psychology</i> , 2023, 42, 24751-24763.	1.7	5
1890	Intellectual giftedness in elderly people assessed by Wechsler Adult Intelligence Scale " Fourth Edition: what specific features?. <i>Educational Gerontology</i> , 0, , 1-11.	0.7	1
1892	Quantitative MRI Evidence for Cognitive Reserve in Healthy Elders and Prodromal Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2022, 89, 849-863.	1.2	6
1893	Genome-wide meta-analyses reveal novel loci for verbal short-term memory and learning. <i>Molecular Psychiatry</i> , 2022, 27, 4419-4431.	4.1	6
1895	Sex differences in risk factors that predict progression from mild cognitive impairment to Alzheimer's dementia. <i>Journal of the International Neuropsychological Society</i> , 2023, 29, 360-368.	1.2	7
1896	The cognitive and cognitive-motor training contribution to the improvement of different aspects of executive functions in healthy adults aged 65 years and above" A randomized controlled trial. <i>Applied Neuropsychology Adult</i> , 0, , 1-9.	0.7	1
1897	Cognitive reserve and risk of mobility impairment in older adults. <i>Journal of the American Geriatrics Society</i> , 2022, 70, 3096-3104.	1.3	4

#	ARTICLE	IF	CITATIONS
1898	The effect of risk factors on cognition in adult cochlear implant candidates with severe to profound hearing loss. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	1
1899	Association between playing cards/mahjong and risk of incident dementia among the Chinese older adults: a prospective cohort study. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	9
1900	Widespread cell stress and mitochondrial dysfunction occur in patients with early Alzheimer's disease. <i>Science Translational Medicine</i> , 2022, 14, .	5.8	24
1901	A Phenome-wide Association and Mendelian Randomization Study for Alzheimer's Disease: A Prospective Cohort Study of 502,493 Participants From the UK Biobank. <i>Biological Psychiatry</i> , 2023, 93, 790-801.	0.7	3
1902	Theta Band-Power Shapes Amyloid-Driven Longitudinal EEG Changes in Elderly Subjective Memory Complainers At-Risk for Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2022, 90, 69-84.	1.2	6
1903	Enhanced temporal complexity of EEG signals in older individuals with high cognitive functions. <i>Frontiers in Neuroscience</i> , 0, 16, .	1.4	4
1904	Unifying framework for cognitive training interventions in brain aging. <i>Ageing Research Reviews</i> , 2022, 81, 101724.	5.0	2
1905	Effective connectivity in individuals with Alzheimer's disease and mild cognitive impairment: A systematic review. <i>Neuroscience Informatics</i> , 2022, 2, 100104.	2.8	1
1906	Bidirectional associations of intellectual and social activities with cognitive function among middle-aged and elderly adults in China. <i>Journal of Affective Disorders</i> , 2022, 319, 83-89.	2.0	9
1907	Population-Based Studies in Dementia and Ageing Research: A Local and National Experience in Cambridgeshire and the UK. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2022, 37, 153331752211043.	0.9	3
1908	Complexity and Resilience. <i>European Studies in Philosophy of Science</i> , 2022, , 89-115.	0.4	0
1909	A healthy mind in a healthy body: Effects of arteriosclerosis and other risk factors on cognitive aging and dementia. <i>Psychology of Learning and Motivation - Advances in Research and Theory</i> , 2022, , 69-123.	0.5	2
1910	Predicting conversion from mild cognitive impairment to Alzheimer's disease with multimodal latent factors. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2022, 44, 316-335.	0.8	0
1911	The role of cognitive and brain reserve in late-life depressive events: The Rotterdam Study. <i>Journal of Affective Disorders</i> , 2023, 320, 211-217.	2.0	6
1912	A Retrospective Study on Clinical Assessment of Cognitive Impairment in a Swedish Cohort: Is There Inequality Between Natives and Foreign-Born?. <i>Journal of Alzheimer's Disease</i> , 2022, , 1-10.	1.2	0
1914	Cognitive reserve and mental health in cognitive frailty phenotypes: Insights from a study with a Portuguese sample. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	2
1915	Beyond "Use It or Lose It": The Impact of Engagement on Cognitive Aging. <i>Annual Review of Developmental Psychology</i> , 2022, 4, 319-352.	1.4	3
1916	Cerebral blood flow predicts multiple demand network activity and fluid intelligence across the adult lifespan. <i>Neurobiology of Aging</i> , 2023, 121, 1-14.	1.5	9

#	ARTICLE	IF	CITATIONS
1917	Impaired Neurovascular Function Underlies Poor Neurocognitive Outcomes and Is Associated with Nitric Oxide Bioavailability in Congenital Heart Disease. <i>Metabolites</i> , 2022, 12, 882.	1.3	3
1918	Autonomic function predicts cognitive decline in mild cognitive impairment: Evidence from power spectral analysis of heart rate variability in a longitudinal study. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	8
1919	How do predisposing factors differ between delirium motor subtypes? A systematic review and meta-analysis. <i>Age and Ageing</i> , 2022, 51, .	0.7	6
1920	Adjustment of the MIND diet tool for discriminating Greek patients with dementia: A confirmatory factor analysis. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	1
1921	Potential Link Between Cognition and Motor Reserve in Patients With Parkinson's Disease. <i>Journal of Movement Disorders</i> , 2022, 15, 249-257.	0.7	4
1922	Development of Cerebellar Reserve. <i>Cells</i> , 2022, 11, 3013.	1.8	3
1923	Factors Associated with Cognitive Decline in Patients with Late-Onset Schizophrenia. <i>Psychiatry</i> , 2022, 20, 16-27.	0.2	0
1924	The Role of Incarceration as a Risk Factor for Cognitive Impairment. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2022, 77, e247-e262.	2.4	7
1925	Living Alone During Old Age and the Risk of Dementia: Assessing the Cumulative Risk of Living Alone. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2023, 78, 293-301.	2.4	2
1926	Longitudinal cognitive change and duration of Alzheimer's disease stages in relation to cognitive reserve. <i>Neuroscience</i> , 2022, , .	1.1	0
1927	“Mens Sana in Corpore Sano” The Emerging Link of Motor Reserve with Motor and Cognitive Abilities and Compensatory Brain Networks in SCA2 Patients. <i>Biomedicines</i> , 2022, 10, 2166.	1.4	3
1928	The effects of loneliness, social isolation, and associated gender differences on the risk of developing cognitive impairment for Chinese oldest old. <i>Aging and Mental Health</i> , 2023, 27, 1360-1367.	1.5	7
1929	Axonal degeneration and amyloid pathology predict cognitive decline beyond cortical atrophy. <i>Alzheimer's Research and Therapy</i> , 2022, 14, .	3.0	1
1930	Non-affective psychotic disorders and risk of dementia: a systematic review and meta-analysis. <i>Psychological Medicine</i> , 2022, 52, 3323-3335.	2.7	4
1931	Vascular Brain Lesions, Cognitive Reserve, and Their Association with Cognitive Profile in Persons with Early-Stage Cognitive Decline. <i>Journal of Alzheimer's Disease Reports</i> , 2022, 6, 607-616.	1.2	1
1932	Assessing the mechanisms of brain plasticity by transcranial magnetic stimulation. <i>Neuropsychopharmacology</i> , 2023, 48, 191-208.	2.8	37
1933	Altered glucose metabolism in Alzheimer's disease: Role of mitochondrial dysfunction and oxidative stress. <i>Free Radical Biology and Medicine</i> , 2022, 193, 134-157.	1.3	46
1934	Sex differences in item and associative memory among older adults with amnesic mild cognitive impairment. <i>Neuropsychologia</i> , 2022, 176, 108375.	0.7	2

#	ARTICLE	IF	CITATIONS
1935	Anxiety and cognitive functioning in the Maastricht study: A cross-sectional population study. <i>Journal of Affective Disorders</i> , 2022, 319, 570-579.	2.0	8
1936	Research Progress on the Impact of Social Isolation on Alzheimer's Disease. <i>Hans Journal of Biomedicine</i> , 2022, 12, 285-294.	0.0	0
1937	Pathophysiology of Alzheimer's Disease. <i>Psychiatric Clinics of North America</i> , 2022, , .	0.7	9
1938	Office- and Bedside-based Screening for Cognitive Impairment and the Dementias. <i>Clinics in Geriatric Medicine</i> , 2022, , .	1.0	1
1940	The Effect of Combining Transcranial Direct Current Stimulation Treatment and an Exercise Program on Fragility in a Population with Multiple Sclerosis: Cross-Over Design Trial. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 12747.	1.2	5
1941	Weak Social Networks in Late Life Predict Incident Alzheimer's Disease: The Kuakini Honolulu-Asia Aging Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 0, , .	1.7	3
1942	Ionizing radiation, cerebrovascular disease, and consequent dementia: A review and proposed framework relevant to space radiation exposure. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	2
1943	Today's Older Adults Are Cognitively Fitter Than Older Adults Were 20 Years Ago, but When and How They Decline Is No Different Than in the Past. <i>Psychological Science</i> , 2023, 34, 22-34.	1.8	7
1944	Comparison of Emotion Recognition in Young People, Healthy Older Adults, and Patients with Mild Cognitive Impairment. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 12757.	1.2	2
1945	Mediating effects of cognitive reserve on the relationship between frailty and cognition in older people without dementia. <i>European Geriatric Medicine</i> , 2022, 13, 1317-1325.	1.2	2
1947	Associations between social connections and cognition: a global collaborative individual participant data meta-analysis. <i>The Lancet Healthy Longevity</i> , 2022, 3, e740-e753.	2.0	19
1948	Intellectual enrichment and genetic modifiers of cognition and brain volume in Huntington's disease. <i>Brain Communications</i> , 2022, 4, .	1.5	3
1949	Playing a musical instrument and the risk of dementia among older adults: a systematic review and meta-analysis of prospective cohort studies. <i>BMC Neurology</i> , 2022, 22, .	0.8	3
1950	Lifelong experiences as a proxy of cognitive reserve moderate the association between connectivity and cognition in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2023, 122, 33-44.	1.5	8
1951	Educational attainment, structural brain reserve and Alzheimer's disease: a Mendelian randomization analysis. <i>Brain</i> , 2023, 146, 2059-2074.	3.7	15
1952	How pom cheerleading improves the executive function of preschool children: the mediating role of speed and agility. <i>BMC Psychology</i> , 2022, 10, .	0.9	4
1953	Marital Histories and Associations With Later-Life Dementia and Mild Cognitive Impairment Risk in the HUNT4 70+ Study in Norway. <i>Journal of Aging and Health</i> , 2023, 35, 543-555.	0.9	2
1954	Contributions of early-life cognitive reserve and late-life leisure activity to successful and pathological cognitive aging. <i>BMC Geriatrics</i> , 2022, 22, .	1.1	2

#	ARTICLE	IF	CITATIONS
1955	The Control Center of Anger. , 2022, , 51-77.		0
1956	Cognitive Reserve and Resiliency: Brain Cells in the Bank. , 2023, , 75-82.		0
1957	Invecchiare in salute: una apparente contraddizione possibile. Presentazione. Psicologia Della Salute, 2022, , 9-13.	0.3	0
1958	The moderating effect of cognitive reserve on cognitive function in patients with Acute Ischemic Stroke. Frontiers in Aging Neuroscience, 0, 14, .	1.7	4
1959	Effects of exergames on mood and cognition in healthy older adults: A randomized pilot study. Frontiers in Psychology, 0, 13, .	1.1	7
1960	Interdisciplinary Approaches to Deal with Alzheimer's Disease"From Bench to Bedside: What Feasible Options Do Already Exist Today?. Biomedicine, 2022, 10, 2922.	1.4	1
1961	Clinically Active Rheumatoid Arthritis and the Presence of Cardiovascular Disease Are Associated With an Elevated Risk of Dementia Incidence. Journal of Rheumatology, 0, , jrheum.220934.	1.0	1
1962	Association between living arrangements and cognitive decline in older adults: A nationally representative longitudinal study in China. BMC Geriatrics, 2022, 22, .	1.1	7
1963	Leisure activity engagement across adulthood predicts cognitive change after five years: Do gender and age matter?. Journal of the International Neuropsychological Society, 2023, 29, 529-540.	1.2	3
1964	Structural and Functional MRI Data Differentially Predict Chronological Age and Behavioral Memory Performance. ENeuro, 2022, 9, ENEURO.0212-22.2022.	0.9	9
1966	The CERAD Word List Memory Test: Normative Data Based on a Norwegian Population-Based Sample of Healthy Older Adults 70 Years and Above. The HUNT Study. Journal of Alzheimer's Disease, 2023, 91, 321-343.	1.2	1
1967	Early-onset Alzheimer's disease shows a distinct neuropsychological profile and more aggressive trajectories of cognitive decline than late-onset. Annals of Clinical and Translational Neurology, 2022, 9, 1962-1973.	1.7	13
1968	An Overview of Cognitive Reserve in Aging Based on Keyword Network Analysis. Inquiry (United Tj ETQq0 0 0 rgBT /Overlock_10 Tf 50 2	0.5	0
1969	Modifiable risk factors of dementia linked to excitation-inhibition imbalance. Ageing Research Reviews, 2023, 83, 101804.	5.0	1
1970	Sex Difference in General Cognition Associated with Coupling of Whole-brain Functional Connectivity Strength to Cerebral Blood Flow Changes During Alzheimer's Disease Progression. Neuroscience, 2023, 509, 187-200.	1.1	5
1971	Associations among executive function Abilities, free Water, and white matter microstructure in early old age. NeuroImage: Clinical, 2023, 37, 103279.	1.4	2
1972	Is cognitive reserve associated with the prevention of cognitive decline after stroke? A Systematic review and meta-analysis. Ageing Research Reviews, 2023, 84, 101814.	5.0	11
1973	Polygenic indices for cognition in healthy aging; the role of brain measures. NeuroImage Reports, 2023, 3, 100153.	0.5	1

#	ARTICLE	IF	CITATIONS
1974	Who's driving? The default mode network in healthy elderly individuals at risk of cognitive decline. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	1
1975	Factors leading to the trajectory of cognitive decline in middle-aged and older adults using group-based trajectory modeling: A cohort study. <i>Medicine (United States)</i> , 2022, 101, e31817.	0.4	2
1976	Mapping Genetics and Epigenetics to Explore the Pathways beyond the Correlated Ageing Phenotype. <i>Genes</i> , 2022, 13, 2169.	1.0	1
1977	Functional network segregation is associated with attenuated tau spreading in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2023, 19, 2034-2046.	0.4	10
1978	Cardiovascular risk in subjects over 55 years of age and cognitive performance after five years. NEDICES2-RISK study. Study protocol. <i>PLoS ONE</i> , 2022, 17, e0274589.	1.1	1
1979	Cerebrovascular diseases and cognitive impairment: therapy approaches. <i>Meditinskiy Sovet</i> , 2022, , 54-61.	0.1	2
1980	Crossword Puzzles for Brain Training in Mild Cognitive Impairment. , 2022, 1, .		0
1981	The APOE locus is linked to decline in general cognitive function: 20-years follow-up in the Doetinchem Cohort Study. <i>Translational Psychiatry</i> , 2022, 12, .	2.4	2
1982	Connectome-based predictive modelling of cognitive reserve using task-based functional connectivity. <i>European Journal of Neuroscience</i> , 2023, 57, 490-510.	1.2	8
1983	Modifiable Lifestyle Activities Affect Cognition in Cognitively Healthy Middle-Aged Individuals at Risk for Late-Life Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2023, 91, 833-846.	1.2	3
1984	Nutritional status, alcohol-tobacco consumption behaviour and cognitive decline among older adults in India. <i>Scientific Reports</i> , 2022, 12, .	1.6	2
1985	Sleep, 24-Hour Activity Rhythms, and Cognitive Reserve: A Population-Based Study. <i>Journal of Alzheimer's Disease</i> , 2023, 91, 663-672.	1.2	3
1986	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. <i>Biology</i> , 2022, 11, 1754.	1.3	0
1987	Recognition of social health: A conceptual framework in the context of dementia research. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	5
1988	Iron and Alzheimer's Disease. , 2023, , 139-170.		1
1989	Systematic review on post-stroke computerized cognitive training: Unveiling the impact of confounding factors. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	0
1990	Musical and Multilingual Experience Are Related to Healthy Aging: Better Some Than None But Even Better Together. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2023, 78, 609-619.	2.4	1
1991	The Utility of High Intensity Interval Training to Improve Cognitive Aging in Heart Disease Patients. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 16926.	1.2	0

#	ARTICLE	IF	CITATIONS
1992	Neurological Complications of Conventional and Novel Anticancer Treatments. <i>Cancers</i> , 2022, 14, 6088.	1.7	9
1993	Food Insufficiency, Supplemental Nutrition Assistance Program (SNAP) Status, and 9-Year Trajectory of Cognitive Function in Older Adults: The Longitudinal National Health and Aging Trends Study, 2012-2020. <i>Journal of Nutrition</i> , 2023, 153, 312-321.	1.3	4
1994	Local striatal volume and motor reserve in drug-naïve Parkinson's disease. <i>Npj Parkinson's Disease</i> , 2022, 8, .	2.5	1
1995	Midlife occupational cognitive requirements protect cognitive function in old age by increasing cognitive reserve. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	2
1996	Caudate-anchored cognitive connectivity pursuant to orthostatic hypotension in early Parkinson's disease. <i>Scientific Reports</i> , 2022, 12, .	1.6	1
1997	Relationship between cognitive reserve, brain volume, and neuropsychological performance in amnesic and nonamnesic MCI. <i>Aging, Neuropsychology, and Cognition</i> , 0, , 1-17.	0.7	1
1998	Age, Education Years, and Biochemical Factors Are Associated with Selective Neuronal Changes in the Elderly Hippocampus. <i>Cells</i> , 2022, 11, 4033.	1.8	3
1999	Exercise and the brain in cardiovascular disease: A narrative review. <i>Heart and Mind (Mumbai, India)</i> , 2022, .	0.2	3
2000	The association between leisure activity patterns and the prevalence of mild cognitive impairment in community-dwelling older adults. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	1
2001	Coping Styles and Cognitive Function in Older Non-Hispanic Black and White Adults. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 0, , .	2.4	0
2002	A Case of Minimally Progressive Prodromal Alzheimer's Disease. <i>Journal of Alzheimer's Disease Reports</i> , 0, , 1-4.	1.2	0
2003	Leveraging genetic diversity in mice to inform individual differences in brain microstructure and memory. <i>Frontiers in Behavioral Neuroscience</i> , 0, 16, .	1.0	1
2004	Temporal lobe atrophy as a potential predictor of functional outcome in older adults with acute ischemic stroke. <i>Acta Neurologica Belgica</i> , 0, , .	0.5	0
2005	Social isolation and 9-year dementia risk in <scp>community-dwelling</scp> Medicare beneficiaries in the United States. <i>Journal of the American Geriatrics Society</i> , 2023, 71, 765-773.	1.3	16
2007	Pre-“post intervention exploring cognitive function and relationships with weight loss, intervention adherence and dropout. <i>Health Psychology and Behavioral Medicine</i> , 2023, 11, .	0.8	2
2008	Environmental Enrichment in Murine Models and Its Translation to Human Factors Improving Conditions in Alzheimer Disease. <i>Journal of Prevention of Alzheimer's Disease</i> , The, 0, , .	1.5	2
2009	Resilience of Neural Cellularity to the Influence of Low Educational Level. <i>Brain Sciences</i> , 2023, 13, 104.	1.1	0
2010	Long term effects of severe acquired brain injury: A follow-up investigation on the role of cognitive reserve on cognitive outcomes. <i>Applied Neuropsychology Adult</i> , 0, , 1-6.	0.7	2

#	ARTICLE	IF	CITATIONS
2011	Cognitive reserve in patients with mood disorders: Validation study of the Chinese version of the cognitive reserve assessment scale in health. <i>Journal of Affective Disorders</i> , 2023, 325, 480-486.	2.0	1
2012	Socioeconomic and Contextual Differentials in Memory Decline: A Cross-Country Investigation Between England and China. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 0, , .	2.4	1
2013	New prospects on cerebellar reserve: Remarks on neuroprotective effects of experience in animals and humans. <i>Frontiers in Systems Neuroscience</i> , 0, 16, .	1.2	0
2014	Shaping the risk for late-life neurodegenerative disease: A systematic review on prenatal risk factors for Alzheimer's disease-related volumetric brain biomarkers. <i>Neuroscience and Biobehavioral Reviews</i> , 2023, 146, 105019.	2.9	6
2015	Multi-Component Interventions in Older Adults Having Subjective Cognitive Decline (SCD) – A Review Article. <i>Geriatrics (Switzerland)</i> , 2023, 8, 4.	0.6	2
2016	Intersectional Effects of Race and Educational Attainment on Memory Function of Middle-Aged and Older Adults With Alzheimer's Disease. <i>Journal of Racial and Ethnic Health Disparities</i> , 2024, 11, 81-91.	1.8	4
2017	Sex Differences in Dementia. <i>Current Topics in Behavioral Neurosciences</i> , 2022, , .	0.8	4
2018	Transitions Between Mild Cognitive Impairment, Dementia, and Mortality: The Importance of Olfaction. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2023, 78, 1284-1291.	1.7	4
2019	Lifelong Cognitive Reserve, Imaging Markers of Brain Aging, and Cognitive Function in Dementia-Free Rural Older Adults: A Population-Based Study. <i>Journal of Alzheimer's Disease</i> , 2023, , 1-12.	1.2	1
2020	How an Intergenerational Book Club Can Prevent Cognitive Decline in Older Adults: A Pilot Study. <i>Gerontology and Geriatric Medicine</i> , 2023, 9, 233372142211500.	0.8	0
2021	Cognitive Reserve in Isolated Rapid Eye-Movement Sleep Behavior Disorder. <i>Brain Sciences</i> , 2023, 13, 176.	1.1	3
2022	Neighborhood – Disamenities – local barriers and cognitive function among Black and white aging adults. <i>BMC Public Health</i> , 2023, 23, .	1.2	1
2023	Deciphering the clinico-radiological heterogeneity of dysexecutive Alzheimer's disease. <i>Cerebral Cortex</i> , 2023, 33, 7026-7043.	1.6	5
2024	The effect of damage to the white matter network and premorbid intellectual ability on postoperative verbal short-term memory and functional outcome in patients with brain lesions. <i>PLoS ONE</i> , 2023, 18, e0280580.	1.1	1
2025	Cognitive and Emotional Aging Across the Life Span: Implications for Building the Cognitive Reserve and Resilience. , 2023, , 287-309.		0
2026	Marital Status of Never Married with Rey Auditory Verbal Learning Test Cognition Performance Is Associated with Mild Cognitive Impairment. <i>Applied Sciences (Switzerland)</i> , 2023, 13, 1656.	1.3	2
2027	Thwarting Alzheimer's Disease through Healthy Lifestyle Habits: Hope for the Future. <i>Neurology International</i> , 2023, 15, 162-187.	1.3	3
2028	New horizons in understanding oral health and swallowing function within the context of frailty. <i>Age and Ageing</i> , 2023, 52, .	0.7	2

#	ARTICLE	IF	CITATIONS
2029	Brain reserve theory: Are adults with intellectual disability more vulnerable to age than peers with typical development?. Journal of Applied Research in Intellectual Disabilities, 2023, 36, 796-811.	1.3	1
2030	Mid-Adulthood Cognitive Training Improves Performance in a Spatial Task but Does Not Ameliorate Hippocampal Pathology in a Mouse Model of Alzheimer's Disease. Journal of Alzheimer's Disease, 2023, 93, 683-704.	1.2	2
2031	The relationship between resting-state amplitude fluctuations and memory-related deactivations of the default mode network in young and older adults. Human Brain Mapping, 2023, 44, 3586-3609.	1.9	6
2032	Does Employment Complexity Promote Healthy Cognitive Aging in Down Syndrome?. Journal of Intellectual Disabilities, 0, , 174462952311693.	1.0	1
2033	Music interventions in 132 healthy older adults enhance cerebellar grey matter and auditory working memory, despite general brain atrophy. NeuroImage Reports, 2023, 3, 100166.	0.5	2
2034	The unique neuropathological vulnerability of the human brain to aging. Ageing Research Reviews, 2023, 87, 101916.	5.0	4
2035	Role of Education and Physical Activity in Executive Function Performance of Adult Population. Current Aging Science, 2023, 16, 153-165.	0.4	0
2036	Multiple socioeconomic risks and cognitive impairment among older men and women in India. , 2023, 2, 100119.		4
2037	Cognitive performance in healthy clinical trial participants and patients with the NeuroCart, a neurodegenerative disease measured with an automated neuropsychological and neurophysiological test battery. Journal of the Neurological Sciences, 2023, 449, 120658.	0.3	0
2038	Annualized changes in rate of amyloid deposition and neurodegeneration are greater in participants who become amyloid positive than those who remain amyloid negative. Neurobiology of Aging, 2023, 127, 33-42.	1.5	0
2039	Tackling structural inequalities to reduce concussion-related dementia in sportspeople. Aging, 0, , .	1.4	0
2040	Effects of education mediated by brain size on regional brain volume in adults. Psychiatry Research - Neuroimaging, 2023, 330, 111600.	0.9	2
2041	Changes in executive function in the Canadian longitudinal study on aging over 3-years: A focus on social determinants of health. Frontiers in Psychology, 0, 14, .	1.1	2
2042	Cognitive interventions for memory and psychological well-being in aging and dementias. Frontiers in Psychology, 0, 14, .	1.1	5
2044	An empirical measure of resilience explains individual differences in the effect of tau pathology on memory change in aging. Nature Aging, 2023, 3, 229-237.	5.3	3
2047	Cognitive and psychological outcomes and follow-up in severely affected COVID-19 survivors admitted to a rehabilitation hospital. Neurological Sciences, 2023, 44, 1481-1489.	0.9	3
2048	Alzheimer's disease as a fundamental disease of information processing systems: An information theory perspective. Frontiers in Neuroscience, 0, 17, .	1.4	1
2050	State-Level Indicators of Childhood Educational Quality and Incident Dementia in Older Black and White Adults. JAMA Neurology, 2023, 80, 352.	4.5	6

#	ARTICLE	IF	CITATIONS
2051	Alzheimer's Disease: An Updated Overview of Its Genetics. <i>International Journal of Molecular Sciences</i> , 2023, 24, 3754.	1.8	41
2052	Cholecystokinin receptor antagonist challenge elicits brain-wide functional connectome modulation with micronetwork hippocampal decreased calcium transients. <i>Cerebral Cortex</i> , 2023, 33, 5863-5874.	1.6	1
2053	Postsecondary University Education Improves Intelligence of Adult Students with Intellectual Disability: A Preliminary Study. <i>European Journal of Special Needs Education</i> , 0, , 1-17.	1.5	0
2055	Role of cognitive reserve in ischemic stroke prognosis: A systematic review. <i>Frontiers in Neurology</i> , 0, 14, .	1.1	1
2056	Mechanism of Action of Phytonutrients on Alzheimer's Disease. <i>Hans Journal of Biomedicine</i> , 2023, 13, 111-120.	0.0	0
2057	The Protective Role of Cognitive Reserve in Mild Cognitive Impairment: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2023, 12, 1759.	1.0	11
2058	Review of Bilingual/Multilingual Benefits on Cognitive Reserve, Executive Functions and Code Switching Cost. <i>Overseas English Testing Pedagogy and Research</i> , 2023, 05, 1-13.	0.1	0
2059	Physical reserve: construct development and predictive utility. <i>Aging Clinical and Experimental Research</i> , 2023, 35, 1055-1062.	1.4	1
2060	Executive functions are modulated by the context of dual language use: diglossic, bilingual and monolingual older adults. <i>Bilingualism</i> , 2024, 27, 178-203.	1.0	0
2061	Education reduces cognitive dysfunction in Alzheimer's disease by changing regional cerebral perfusion: An in-vivo arterial spin labeling study. <i>Neurological Sciences</i> , 0, , .	0.9	1
2062	The PAPA Questionnaire: Assessment of Long-Term Engagement in Activities, with Separate Quantification of Their Physical, Cognitive, and Social Components. <i>Clinical Interventions in Aging</i> , 0, Volume 18, 327-341.	1.3	0
2063	Resting-state functional connectivity in lifelong musicians. <i>Psychoradiology</i> , 2023, 3, .	1.0	0
2064	Forty-hertz light stimulation does not entrain native gamma oscillations in Alzheimer's disease model mice. <i>Nature Neuroscience</i> , 2023, 26, 570-578.	7.1	47
2065	Effects of Brain Maintenance and Cognitive Reserve on Age-Related Decline in Three Cognitive Abilities. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2023, 78, 1284-1293.	2.4	4
2066	Utility of Amyloid Positron Emission Tomography Imaging in Older Adults With Epilepsy and Cognitive Decline. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2023, 38, 153331752311600.	0.9	1
2067	Examining the relation between bilingualism and age of symptom onset in frontotemporal dementia. <i>Bilingualism</i> , 0, , 1-13.	1.0	2
2068	Association of prediabetes with reduced brain volume in a general elderly Japanese population. <i>European Radiology</i> , 2023, 33, 5378-5384.	2.3	1
2069	Association of Arts Event Attendance With Cognitive Function Among Older Adults Enrolled in the Health and Retirement Study. <i>Innovation in Aging</i> , 2023, 7, .	0.0	0

#	ARTICLE	IF	CITATIONS
2070	Individual reserve in aging and neurological disease. <i>Journal of Neurology</i> , 2023, 270, 3179-3191.	1.8	5
2071	Work-Related Psychosocial Factors and Global Cognitive Function: Are Telomere Length and Low-Grade Inflammation Potential Mediators of This Association?. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 4929.	1.2	0
2072	The aging brain: risk factors and interventions for long term brain health in women. <i>Current Opinion in Obstetrics and Gynecology</i> , 2023, 35, 169-175.	0.9	0
2073	The influence of culture and cognitive reserve on the clinical presentation of behavioural-variant frontotemporal dementia. <i>Journal of Neurology</i> , 2023, 270, 3192-3203.	1.8	1
2074	The Association of Life Stress with Subsequent Brain and Cognitive Reserve in Middle-Aged Women. <i>Journal of Alzheimer's Disease</i> , 2023, , 1-10.	1.2	0
2075	2023 Alzheimer's disease facts and figures. <i>Alzheimer's and Dementia</i> , 2023, 19, 1598-1695.	0.4	490
2077	Cerebellar Reserve. , 2023, , 725-734.		0
2078	Toward a statistical validation of brain signatures as robust measures of behavioral substrates. <i>Human Brain Mapping</i> , 2023, 44, 3094-3111.	1.9	2
2079	Differential associations of mentally-active and passive sedentary behaviours and physical activity with putative cognitive decline in healthy individuals and those with bipolar disorder: Findings from the UK Biobank cohort. <i>Mental Health and Physical Activity</i> , 2023, 24, 100514.	0.9	2
2080	Cognitive evaluation in Parkinson's disease: applying the Movement Disorder Society recommendations in a population with a low level of formal education. <i>Arquivos De Neuro-Psiquiatria</i> , 2023, 81, 119-127.	0.3	1
2081	Single-€value scores of memory-€related brain activity reflect dissociable neuropsychological and anatomical signatures of neurocognitive aging. <i>Human Brain Mapping</i> , 2023, 44, 3283-3301.	1.9	8
2082	Foundational Curriculum and Core Guidelines for Training in Latinx/a/o-Hispanic Cultural Neuropsychology Across the Lifespan. <i>Archives of Clinical Neuropsychology</i> , 0, , .	0.3	1
2084	<i>Drosophila melanogaster</i> as a model to study age and sex differences in brain injury and neurodegeneration after mild head trauma. <i>Frontiers in Neuroscience</i> , 0, 17, .	1.4	4
2085	The relationship between depressive symptoms, metamemory, and prospective memory in older adults. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2023, 45, 69-83.	0.8	0
2086	Functional activity level reported by an informant is an early predictor of Alzheimer-€™s disease. <i>BMC Geriatrics</i> , 2023, 23, .	1.1	1
2087	Targeting the function of the transentorhinal cortex to identify early cognitive markers of Alzheimer-€™s disease. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2023, 23, 986-996.	1.0	1
2088	Association between gray matter atrophy, cerebral hypoperfusion, and cognitive impairment in Alzheimer-€™s disease. <i>Frontiers in Aging Neuroscience</i> , 0, 15, .	1.7	0
2089	Moderating effects of cognitive reserve on the relationship between brain structure and cognitive abilities in middle-aged and older adults. <i>Neurobiology of Aging</i> , 2023, 128, 49-64.	1.5	5

#	ARTICLE	IF	CITATIONS
2090	The Association Between Emotional Expressivity in Autobiographies from Early Adulthood and the Risk of Dementia in the Context of Written Language Skills. <i>Journal of Alzheimer's Disease Reports</i> , 0, , 1-10.	1.2	0
2091	Gender-Related Differences in the Correlation between Odor Threshold, Discrimination, Identification, and Cognitive Reserve Index in Healthy Subjects. <i>Biology</i> , 2023, 12, 586.	1.3	0
2092	Partial Least Squares Regression Analysis of Alzheimer's Disease Biomarkers, Modifiable Health Variables, and Cognitive Change in Older Adults with Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2023, , 1-19.	1.2	1
2093	Interaction between KLOTHO-VS Heterozygosity and APOE ϵ 4 Allele Predicts Rate of Cognitive Decline in Late-Onset Alzheimer's Disease. <i>Genes</i> , 2023, 14, 917.	1.0	1
2094	Cognition, body, and mind: A three-dimensional coordinate-based \langle sc \rangle fMRI \langle /sc \rangle meta-analysis on cognitive, physical, and meditative trainings. <i>Human Brain Mapping</i> , 2023, 44, 3795-3814.	1.9	2
2095	Network analysis of the associations between personality traits, cognitive functioning, and inflammatory markers in elderly individuals without dementia. <i>Frontiers in Aging Neuroscience</i> , 0, 15, .	1.7	0
2096	How to Prevent and/or Revert Alzheimer's Disease Continuum During Preclinical Phases. <i>Journal of Alzheimer's Disease Reports</i> , 2023, 7, 505-512.	1.2	1
2097	Measures of cognitive reserve: An umbrella review. <i>Clinical Neuropsychologist</i> , 2024, 38, 42-115.	1.5	1
2098	The neuropsychology of healthy aging: the positive context of the University of the Third Age during the COVID-19 pandemic. <i>Scientific Reports</i> , 2023, 13, .	1.6	4
2099	EVALUATING POSITIVE EFFECTS OF LEISURE FROM A LIFE-COURSE PERSPECTIVE: A LITERATURE REVIEW. <i>Psychologia</i> , 2023, 65, 35-57.	0.3	1
2101	Getting the brain into gear: An online study investigating cognitive reserve and word-finding abilities in healthy ageing. <i>PLoS ONE</i> , 2023, 18, e0280566.	1.1	1
2102	Women and Alzheimer's disease risk: a focus on gender. , 2023, , 259-271.		0
2105	Molecular and Cellular Mechanisms of Neuropathic Pain in Aging. <i>ACS Chemical Neuroscience</i> , 2023, 14, 1701-1716.	1.7	0
2110	Principles of gliopathology. , 2023, , 473-532.		0
2123	Translatable Models of Brain and Cognitive Reserve. <i>Contemporary Clinical Neuroscience</i> , 2023, , 93-119.	0.3	0
2124	Neural Correlates of Brain Reserve: A Neuroimaging Perspective. <i>Contemporary Clinical Neuroscience</i> , 2023, , 137-149.	0.3	0
2125	Non-pharmacological Approaches Based on Mind-Body Medicine to Enhancement of Cognitive and Brain Reserve in Humans. <i>Contemporary Clinical Neuroscience</i> , 2023, , 151-175.	0.3	0
2129	Trace Elements and Mild Cognitive Impairment. , 2023, , 15-45.		0

#	ARTICLE	IF	CITATIONS
2157	Lifestyle Adjustment: Influential Risk Factors in Cognitive Aging. <i>Advances in Experimental Medicine and Biology</i> , 2023, , 185-194.	0.8	0
2158	The Overview of Cognitive Aging Models. <i>Advances in Experimental Medicine and Biology</i> , 2023, , 47-60.	0.8	0
2160	Consensus Paper: Cerebellum and Ageing. <i>Cerebellum</i> , 0, , .	1.4	7
2162	Cancer-related cognitive impairment in racial and ethnic minority groups: a scoping review. <i>Journal of Cancer Research and Clinical Oncology</i> , 0, , .	1.2	0
2165	Emotional processing in aging. , 2023, , .		0
2171	Current Psychological Approaches in Neurodegenerative Diseases. , 2023, , 261-289.		0
2185	â€˜How Does Your Dementia Affect You?â€™. , 2023, , 45-81.		0
2202	Alterations of Audiovisual Integration in Alzheimerâ€™s Disease. <i>Neuroscience Bulletin</i> , 2023, 39, 1859-1872.	1.5	0
2225	The Life Course Approach to Cognitive Aging and Dementia. , 2023, , 119-140.		0
2227	Preventing Dementia with Social Connection. , 2023, , 269-296.		0
2230	A Case of a Rapidly Aging Society and Its Dementia Population. , 2023, , 11-49.		0
2234	Editorial: World Alzheimer's month: cognitive frailty, Alzheimer's disease and dementia: how do they relate? The role of cognitive reserve. <i>Frontiers in Psychology</i> , 0, 14, .	1.1	0
2236	Women at Greater Risk of Alzheimerâ€™s: Way Forward. <i>Sustainable Development Goals Series</i> , 2023, , 29-39.	0.2	0
2296	Kognitive BeeintrÃchtigungen und MÃglichkeiten der Intervention. <i>Edition Forschung Und Entwicklung in Der Strafrechtspflege</i> , 2023, , 223-238.	0.1	0
2303	Alzheimerâ€™s Disease Among Communities of Color: The Role of Place for Brain Health Equity. , 2023, , 99-118.		0
2330	Alzheimerâ€™s Disease Prevention and Treatment Based on Population-Based Approaches. <i>Methods in Molecular Biology</i> , 2024, , 15-33.	0.4	0
2344	Sleep Disorders and Neurodegeneration. <i>Advances in Medical Technologies and Clinical Practice Book Series</i> , 2024, , 212-230.	0.3	0