

Peter P De Deyn

List of Publications by Year in descending order

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Version: 2024-02-01

258
papers

19,670
citations

36203

51
h-index

13727

129
g-index

303
all docs

303
docs citations

303
times ranked

21904
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association study identifies variants at CLU and PICALM associated with Alzheimer's disease. <i>Nature Genetics</i> , 2009, 41, 1088-1093.	9.4	2,697
2	Genome-wide association study identifies variants at CLU and CR1 associated with Alzheimer's disease. <i>Nature Genetics</i> , 2009, 41, 1094-1099.	9.4	2,155
3	Genetic meta-analysis of diagnosed Alzheimer'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
4	Common variants at ABCA7, MS4A6A/MS4A4E, EPHA1, CD33 and CD2AP are associated with Alzheimer's disease. <i>Nature Genetics</i> , 2011, 43, 429-435.	9.4	1,708
5	Applications of the Morris water maze in the study of learning and memory. <i>Brain Research Reviews</i> , 2001, 36, 60-90.	9.1	1,647
6	Rare coding variants in PLCC2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , 2017, 49, 1373-1384.	9.4	783
7	New insights into the genetic etiology of Alzheimer's disease and related dementias. <i>Nature Genetics</i> , 2022, 54, 412-436.	9.4	700
8	Age-dependent cognitive decline in the APP23 model precedes amyloid deposition. <i>European Journal of Neuroscience</i> , 2003, 17, 388-396.	1.2	244
9	Diagnostic performance of a CSF-biomarker panel in autopsy-confirmed dementia. <i>Neurobiology of Aging</i> , 2008, 29, 1143-1159.	1.5	217
10	Immune hyperreactivity of A β plaque-associated microglia in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2017, 55, 115-122.	1.5	205
11	Behavioural and psychological symptoms of dementia in Down syndrome: Early indicators of clinical Alzheimer's disease?. <i>Cortex</i> , 2015, 73, 36-61.	1.1	201
12	Rapid Reconfiguration of the Functional Connectome after Chemogenetic Locus Coeruleus Activation. <i>Neuron</i> , 2019, 103, 702-718.e5.	3.8	198
13	Olanzapine versus placebo in the treatment of psychosis with or without associated behavioral disturbances in patients with Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2004, 19, 115-126.	1.3	171
14	Lipocalin 2: Novel component of proinflammatory signaling in Alzheimer's disease. <i>FASEB Journal</i> , 2012, 26, 2811-2823.	0.2	166
15	Loss of TBK1 is a frequent cause of frontotemporal dementia in a Belgian cohort. <i>Neurology</i> , 2015, 85, 2116-2125.	1.5	151
16	Euthanasia requests, procedures and outcomes for 100 Belgian patients suffering from psychiatric disorders: a retrospective, descriptive study. <i>BMJ Open</i> , 2015, 5, e007454.	0.8	141
17	Aripiprazole for the Treatment of Psychosis in Patients With Alzheimer's Disease. <i>Journal of Clinical Psychopharmacology</i> , 2005, 25, 463-467.	0.7	129
18	Eagle syndrome: A comprehensive review. <i>Clinical Neurology and Neurosurgery</i> , 2017, 159, 34-38.	0.6	129

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19	PTZ-induced seizures in mice require a revised Racine scale. <i>Epilepsy and Behavior</i> , 2019, 95, 51-55.	0.9	129
20	Risk Factors for Poststroke Depression. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2014, 27, 147-158.	1.2	126
21	Mutations in ABCA7 in a Belgian cohort of Alzheimer's disease patients: a targeted resequencing study. <i>Lancet Neurology</i> , The, 2015, 14, 814-822.	4.9	124
22	Cognitive decline, neuromotor and behavioural disturbances in a mouse model for fragile-X-associated tremor/ataxia syndrome (FXTAS). <i>Behavioural Brain Research</i> , 2005, 162, 233-239.	1.2	117
23	Alzheimer's disease cerebrospinal fluid biomarker in cognitively normal subjects. <i>Brain</i> , 2015, 138, 2701-2715.	3.7	109
24	Depression in Mild Cognitive Impairment is associated with Progression to Alzheimer's Disease: A Longitudinal Study. <i>Journal of Alzheimer's Disease</i> , 2014, 42, 1239-1250.	1.2	107
25	Neuropsychiatric symptoms of dementia: cross-sectional analysis from a prospective, longitudinal Belgian study. <i>International Journal of Geriatric Psychiatry</i> , 2005, 20, 1028-1037.	1.3	104
26	PROGRESS IN UREMIC TOXIN RESEARCH: Guanidino Compounds as Uremic (Neuro)Toxins. <i>Seminars in Dialysis</i> , 2009, 22, 340-345.	0.7	103
27	A single nucleotide polymorphism Alzheimer's disease risk score correlates with family history, onset age, and cerebrospinal fluid A β ₄₂ . <i>Alzheimer's and Dementia</i> , 2015, 11, 1452-1460.	0.4	96
28	Targeting the norepinephrinergetic system in Parkinson's disease and related disorders: The locus coeruleus story. <i>Neurochemistry International</i> , 2017, 102, 22-32.	1.9	95
29	A new glaucoma hypothesis: a role of glymphatic system dysfunction. <i>Fluids and Barriers of the CNS</i> , 2015, 12, 16.	2.4	93
30	Risperidone in the treatment of dopamine-induced psychosis in Parkinson's disease: An open pilot trial. <i>Movement Disorders</i> , 2000, 15, 1230-1237.	2.2	89
31	Management of agitation, aggression, and psychosis associated with dementia: A pooled analysis including three randomized, placebo-controlled double-blind trials in nursing home residents treated with risperidone. <i>Clinical Neurology and Neurosurgery</i> , 2005, 107, 497-508.	0.6	88
32	Effect of Morris water maze diameter on visual-spatial learning in different mouse strains. <i>Neurobiology of Learning and Memory</i> , 2006, 85, 164-172.	1.0	86
33	Clinical features of TBK1 carriers compared with C9orf72, GRN and non-mutation carriers in a Belgian cohort. <i>Brain</i> , 2016, 139, 452-467.	3.7	86
34	Progranulin locus deletion in frontotemporal dementia. <i>Human Mutation</i> , 2008, 29, 53-58.	1.1	85
35	A comprehensive study of the genetic impact of rare variants in SORL1 in European early-onset Alzheimer's disease. <i>Acta Neuropathologica</i> , 2016, 132, 213-224.	3.9	83
36	Diagnostic Accuracy of Cerebrospinal Fluid Amyloid- β Isoforms for Early and Differential Dementia Diagnosis. <i>Journal of Alzheimer's Disease</i> , 2015, 45, 813-822.	1.2	82

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37	The Cerebrospinal Fluid A β ⁴² /A β ⁴⁰ Ratio Improves Concordance with Amyloid-PET for Diagnosing Alzheimer's Disease in a Clinical Setting. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 561-576.	1.2	82
38	Age- and disease-specific changes of the kynurenine pathway in Parkinson's and Alzheimer's disease. <i>Journal of Neurochemistry</i> , 2019, 151, 656-668.	2.1	81
39	The Middelheim Frontality Score: a behavioural assessment scale that discriminates frontotemporal dementia from Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2005, 20, 70-79.	1.3	78
40	Neutrophil gelatinase-associated lipocalin: A novel inflammatory marker associated with late-life depression. <i>Journal of Psychosomatic Research</i> , 2013, 75, 444-450.	1.2	71
41	Sleep and Alzheimer's disease: A pivotal role for the suprachiasmatic nucleus. <i>Sleep Medicine Reviews</i> , 2018, 40, 17-27.	3.8	71
42	Monoaminergic neurotransmitter alterations in postmortem brain regions of depressed and aggressive patients with Alzheimer's disease. <i>Neurobiology of Aging</i> , 2014, 35, 2691-2700.	1.5	70
43	Increased CSF α -synuclein levels in Alzheimer's disease: Correlation with tau levels. <i>Alzheimer's and Dementia</i> , 2014, 10, S290-8.	0.4	69
44	Brain inflammation in a chronic epilepsy model: Evolving pattern of the translocator protein during epileptogenesis. <i>Neurobiology of Disease</i> , 2015, 82, 526-539.	2.1	69
45	An intronic VNTR affects splicing of ABCA7 and increases risk of Alzheimer's disease. <i>Acta Neuropathologica</i> , 2018, 135, 827-837.	3.9	68
46	Dose dependent effect of APOE ϵ 4 on behavioral symptoms in frontal lobe dementia. <i>Neurobiology of Aging</i> , 2006, 27, 285-292.	1.5	64
47	Investigating the role of ALS genes CHCHD10 and TUBA4A in Belgian FTD-ALS spectrum patients. <i>Neurobiology of Aging</i> , 2017, 51, 177.e9-177.e16.	1.5	60
48	The Dutch Parelinoer Institute - Neurodegenerative diseases; methods, design and baseline results. <i>BMC Neurology</i> , 2014, 14, 254.	0.8	57
49	Clinical Evidence of Disease Anticipation in Families Segregating a <i>C9orf72</i> Repeat Expansion. <i>JAMA Neurology</i> , 2017, 74, 445.	4.5	56
50	Brain Region-Specific Monoaminergic Correlates of Neuropsychiatric Symptoms in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2014, 41, 819-833.	1.2	53
51	Importance and Impact of Preanalytical Variables on Alzheimer Disease Biomarker Concentrations in Cerebrospinal Fluid. <i>Clinical Chemistry</i> , 2015, 61, 734-743.	1.5	53
52	Glymphatic stasis at the site of the lamina cribrosa as a potential mechanism underlying open-angle glaucoma. <i>Clinical and Experimental Ophthalmology</i> , 2017, 45, 539-547.	1.3	53
53	Deleterious ABCA7 mutations and transcript rescue mechanisms in early onset Alzheimer's disease. <i>Acta Neuropathologica</i> , 2017, 134, 475-487.	3.9	53
54	Senescent Changes in Cerebrospinal Fluid Circulatory Physiology and Their Role in the Pathogenesis of Normal-tension Glaucoma. <i>American Journal of Ophthalmology</i> , 2013, 156, 5-14.e2.	1.7	52

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55	Neuropsychiatric Disturbances in Alzheimer's Disease: What Have We Learned from Neuropathological Studies?. <i>Current Alzheimer Research</i> , 2016, 13, 1145-1164.	0.7	50
56	Targeting TNFR2 as a Novel Therapeutic Strategy for Alzheimer's Disease. <i>Frontiers in Neuroscience</i> , 2019, 13, 49.	1.4	49
57	Epigenetics: The neglected key to minimize learning and memory deficits in Down syndrome. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 45, 72-84.	2.9	47
58	The monoaminergic footprint of depression and psychosis in dementia with Lewy bodies compared to Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2015, 7, 7.	3.0	47
59	Aripiprazole in the treatment of Alzheimer's disease. <i>Expert Opinion on Pharmacotherapy</i> , 2013, 14, 459-474.	0.9	46
60	Reduced secreted clusterin as a mechanism for Alzheimer-associated CLU mutations. <i>Molecular Neurodegeneration</i> , 2015, 10, 30.	4.4	46
61	A complete pupillometry toolbox for real-time monitoring of locus coeruleus activity in rodents. <i>Nature Protocols</i> , 2020, 15, 2301-2320.	5.5	46
62	Altered ingestive behavior, weight changes, and intact olfactory sense in an APP overexpression model. <i>Behavioral Neuroscience</i> , 2008, 122, 491-497.	0.6	45
63	Lipocalin 2 contributes to brain iron dysregulation but does not affect cognition, plaque load, and glial activation in the J20 Alzheimer mouse model. <i>Journal of Neuroinflammation</i> , 2018, 15, 330.	3.1	45
64	A multidisciplinary approach unravels early and persistent effects of X-ray exposure at the onset of prenatal neurogenesis. <i>Journal of Neurodevelopmental Disorders</i> , 2015, 7, 3.	1.5	44
65	Cerebrospinal Fluid P-Tau181P: Biomarker for Improved Differential Dementia Diagnosis. <i>Frontiers in Neurology</i> , 2015, 6, 138.	1.1	44
66	The Glymphatic System: A New Player in Ocular Diseases?. , 2016, 57, 5426.		42
67	Diagnostic value of cerebrospinal fluid tau, neurofilament, and progranulin in definite frontotemporal lobar degeneration. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 31.	3.0	42
68	Cross-cohort generalizability of deep and conventional machine learning for MRI-based diagnosis and prediction of Alzheimer's disease. <i>NeuroImage: Clinical</i> , 2021, 31, 102712.	1.4	42
69	Functional Neural Correlates of Anosognosia in Mild Cognitive Impairment and Alzheimer's Disease: a Systematic Review. <i>Neuropsychology Review</i> , 2019, 29, 139-165.	2.5	41
70	Effects of Antiepileptic Drugs on GABA Responses and on Reduction of GABA Responses by PTZ and DMCM on Mouse Neurons in Cell Culture. <i>Epilepsia</i> , 1989, 30, 17-25.	2.6	39
71	Analysis of cholinergic markers, biogenic amines, and amino acids in the CNS of two APP overexpression mouse models. <i>Neurochemistry International</i> , 2005, 46, 409-422.	1.9	39
72	Neutrophil Gelatinase-Associated Lipocalin and its Receptors in Alzheimer's Disease (AD) Brain Regions: Differential Findings in AD with and without Depression. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 763-776.	1.2	39

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73	Lipocalin 2 as a link between ageing, risk factor conditions and age-related brain diseases. <i>Ageing Research Reviews</i> , 2021, 70, 101414.	5.0	39
74	The Behavioral and Psychological Symptoms of Dementia in Down Syndrome (BPSD-DS) Scale: Comprehensive Assessment of Psychopathology in Down Syndrome. <i>Journal of Alzheimer's Disease</i> , 2018, 63, 797-819.	1.2	38
75	Morphological changes in the enteric nervous system of aging and APP23 transgenic mice. <i>Brain Research</i> , 2011, 1378, 43-53.	1.1	37
76	Behavioral correlates of cerebrospinal fluid amino acid and biogenic amine neurotransmitter alterations in dementia. <i>Alzheimer's and Dementia</i> , 2013, 9, 488-498.	0.4	37
77	Novel and sensitive reversed-phase high-pressure liquid chromatography method with electrochemical detection for the simultaneous and fast determination of eight biogenic amines and metabolites in human brain tissue. <i>Journal of Chromatography A</i> , 2014, 1353, 28-39.	1.8	36
78	Overexpression of Arginase Alters Circulating and Tissue Amino Acids and Guanidino Compounds and Affects Neuromotor Behavior in Mice. <i>Journal of Nutrition</i> , 2001, 131, 2732-2740.	1.3	35
79	Prevalence and incidence of dementia among 75-80-year-old community-dwelling elderly in different districts of Antwerp, Belgium: The Antwerp Cognition (ANCOG) Study. <i>Clinical Neurology and Neurosurgery</i> , 2011, 113, 736-745.	0.6	35
80	Central administration of obestatin fails to show inhibitory effects on food and water intake in mice. <i>Regulatory Peptides</i> , 2009, 156, 77-82.	1.9	34
81	Genetic variability in SQSTM1 and risk of early-onset Alzheimer dementia: a European early-onset dementia consortium study. <i>Neurobiology of Aging</i> , 2015, 36, 2005.e15-2005.e22.	1.5	34
82	Mutations in glucocerebrosidase are a major genetic risk factor for Parkinson's disease and increase susceptibility to dementia in a Flanders-Belgian cohort. <i>Neuroscience Letters</i> , 2016, 629, 160-164.	1.0	34
83	Brain Serotonergic and Noradrenergic Deficiencies in Behavioral Variant Frontotemporal Dementia Compared to Early-Onset Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 53, 1079-1096.	1.2	33
84	Relative cerebral flow from dynamic PIB scans as an alternative for FDG scans in Alzheimer's disease PET studies. <i>PLoS ONE</i> , 2019, 14, e0211000.	1.1	33
85	The Association Between Biomarkers and Neuropsychiatric Symptoms Across the Alzheimer's Disease Spectrum. <i>American Journal of Geriatric Psychiatry</i> , 2020, 28, 735-744.	0.6	33
86	Control of aggression and agitation in patients with dementia: efficacy and safety of risperidone. <i>International Journal of Geriatric Psychiatry</i> , 2000, 15, S14-S22.	1.3	32
87	Serum MHPG Strongly Predicts Conversion to Alzheimer's Disease in Behaviorally Characterized Subjects with Down Syndrome. <i>Journal of Alzheimer's Disease</i> , 2014, 43, 871-891.	1.2	32
88	Acute modulation of the cholinergic system in the mouse brain detected by pharmacological resting-state functional MRI. <i>NeuroImage</i> , 2015, 109, 151-159.	2.1	32
89	Neuroimaging of Subacute Brain Inflammation and Microstructural Changes Predicts Long-Term Functional Outcome after Experimental Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2019, 36, 768-788.	1.7	32
90	Early imaging biomarkers of lung cancer, COPD and coronary artery disease in the general population: rationale and design of the ImaLife (Imaging in Lifelines) Study. <i>European Journal of Epidemiology</i> , 2020, 35, 75-86.	2.5	32

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91	Safety, pharmacokinetics and target engagement of novel <scp>RIPK1</scp> inhibitor <scp>SAR443060</scp> (<scp>DNL747</scp>) for neurodegenerative disorders: Randomized, <scp>placeboâ€controlled</scp>, <scp>doubleâ€blind</scp> phase I/II studies in healthy subjects and patients. <i>Clinical and Translational Science</i> , 2022, 15, 2010-2023.	1.5	31
92	Diagnostic value of MIBG cardiac scintigraphy for differential dementia diagnosis. <i>International Journal of Geriatric Psychiatry</i> , 2015, 30, 864-869.	1.3	29
93	Phenotypic characteristics of Alzheimer patients carrying an <i>ABCA7</i> mutation. <i>Neurology</i> , 2016, 86, 2126-2133.	1.5	29
94	Alzheimerâ€™s disease: Neurotransmitters of the sleep-wake cycle. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 105, 72-80.	2.9	29
95	Cerebrospinal fluid biomarkers for Alzheimer's disease in Down syndrome. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 8, 1-10.	1.2	28
96	Association of Cerebrospinal Fluid (CSF) Insulin with Cognitive Performance and CSF Biomarkers of Alzheimerâ€™s Disease. <i>Journal of Alzheimer's Disease</i> , 2017, 61, 309-320.	1.2	27
97	Investigating the Natural Course and Treatment of Vascular Dementia and Alzheimer's Disease: Parallel Study Populations in Two Randomized, Placebo-Controlled Trials. <i>Annals of the New York Academy of Sciences</i> , 2000, 903, 535-541.	1.8	26
98	Validation of the AD-CSF-Index in Autopsy-Confirmed Alzheimer's Disease Patients and Healthy Controls. <i>Journal of Alzheimer's Disease</i> , 2014, 41, 903-909.	1.2	26
99	Risperidone in the management of agitation and aggression associated with psychiatric disorders. <i>European Psychiatry</i> , 2006, 21, 21-28.	0.1	24
100	Everolimus depletes plaque macrophages, abolishes intraplaque neovascularization and improves survival in mice with advanced atherosclerosis. <i>Vascular Pharmacology</i> , 2019, 113, 70-76.	1.0	24
101	Glaucoma Considered as an Imbalance Between Production and Clearance of Neurotoxins. , 2014, 55, 5351.		23
102	PET Agents in Dementia: An Overview. <i>Seminars in Nuclear Medicine</i> , 2021, 51, 196-229.	2.5	23
103	Sex-specific associations between Neutrophil Gelatinase-Associated Lipocalin (NGAL) and cognitive domains in late-life depression. <i>Psychoneuroendocrinology</i> , 2014, 48, 169-177.	1.3	20
104	Sperm-Associated Antigen 16 Is a Novel Target of the Humoral Autoimmune Response in Multiple Sclerosis. <i>Journal of Immunology</i> , 2014, 193, 2147-2156.	0.4	20
105	Diagnostic Impact of Cerebrospinal Fluid Biomarker (Pre-)Analytical Variability in Alzheimerâ€™s Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 51, 97-106.	1.2	20
106	Signal loss due to oligomerization in ELISA analysis of amyloid-beta can be recovered by a novel sample pre-treatment method. <i>MethodsX</i> , 2015, 2, 112-123.	0.7	19
107	Accelerated high-frequency repetitive transcranial magnetic stimulation enhances motor activity in rats. <i>Neuroscience</i> , 2017, 347, 103-110.	1.1	19
108	Optic Nerve Sheath Distention as a Protective Mechanism Against the Visual Impairment and Intracranial Pressure Syndrome in Astronauts. , 2017, 58, 4601.		19

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109	Rare nonsynonymous variants in SORT1 are associated with increased risk for frontotemporal dementia. <i>Neurobiology of Aging</i> , 2018, 66, 181.e3-181.e10.	1.5	19
110	Diagnostic performance of regional cerebral blood flow images derived from dynamic PIB scans in Alzheimer's disease. <i>EJNMMI Research</i> , 2019, 9, 59.	1.1	19
111	Associating Alzheimer's disease pathology with its cerebrospinal fluid biomarkers. <i>Brain</i> , 2022, 145, 4056-4064.	3.7	19
112	Genetic screening in early-onset dementia patients with unclear phenotype: relevance for clinical diagnosis. <i>Neurobiology of Aging</i> , 2018, 69, 292.e7-292.e14.	1.5	18
113	Lower Choline and Myo-Inositol in Temporo-Parietal Cortex Is Associated With Apathy in Amnesic MCI. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 106.	1.7	18
114	Sleep architecture changes in the APP23 mouse model manifest at onset of cognitive deficits. <i>Behavioural Brain Research</i> , 2019, 373, 112089.	1.2	18
115	Differentiation Between Dementia and Depression Among Older Persons: Can the Difference Between Actual and Premorbid Intelligence Be Useful?. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2008, 21, 242-249.	1.2	17
116	Serum NGAL is Associated with Distinct Plasma Amyloid- β Peptides According to the Clinical Diagnosis of Dementia in Down Syndrome. <i>Journal of Alzheimer's Disease</i> , 2015, 45, 733-743.	1.2	17
117	Clinical variability and onset age modifiers in an extended Belgian GRN founder family. <i>Neurobiology of Aging</i> , 2018, 67, 84-94.	1.5	17
118	Inducing Physical Inactivity in Mice: Preventing Climbing and Reducing Cage Size Negatively Affect Physical Fitness and Body Composition. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 221.	1.0	17
119	Iron chelators inhibit amyloid- β -induced production of lipocalin 2 in cultured astrocytes. <i>Neurochemistry International</i> , 2020, 132, 104607.	1.9	17
120	Comparison of extraction methods for peptidomics analysis of mouse brain tissue. <i>Journal of Neuroscience Methods</i> , 2011, 197, 231-237.	1.3	16
121	Tolerability of extended-release quetiapine fumarate compared with immediate-release quetiapine fumarate in older patients with Alzheimer's disease with symptoms of psychosis and/or agitation: a randomised, double-blind, parallel-group study. <i>International Journal of Geriatric Psychiatry</i> , 2012, 27, 296-304.	1.3	16
122	Intracranial pressure-induced optic nerve sheath response as a predictive biomarker for optic disc edema in astronauts. <i>Biomarkers in Medicine</i> , 2017, 11, 1003-1008.	0.6	16
123	Cerebrospinal fluid and serum MHPG improve Alzheimer's disease versus dementia with Lewy bodies differential diagnosis. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018, 10, 172-181.	1.2	16
124	Common and rare TBK1 variants in early-onset Alzheimer disease in a European cohort. <i>Neurobiology of Aging</i> , 2018, 62, 245.e1-245.e7.	1.5	16
125	The putative glymphatic signature of chronic fatigue syndrome: A new view on the disease pathogenesis and therapy. <i>Medical Hypotheses</i> , 2018, 118, 142-145.	0.8	16
126	Glaucoma and the Role of Cerebrospinal Fluid Dynamics. , 2015, 56, 6630.		15

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127	Overdiagnosing Vascular Dementia using Structural Brain Imaging for Dementia Work-Up. <i>Journal of Alzheimer's Disease</i> , 2015, 45, 1039-1043.	1.2	15
128	Impaired gait pattern as a sensitive tool to assess hypoxic brain damage in a novel mouse model of atherosclerotic plaque rupture. <i>Physiology and Behavior</i> , 2015, 139, 397-402.	1.0	15
129	Alzheimer's disease and driving: review of the literature and consensus guideline from Belgian dementia experts and the Belgian road safety institute endorsed by the Belgian Medical Association. <i>Acta Neurologica Belgica</i> , 2017, 117, 811-819.	0.5	15
130	No supportive evidence for TIA1 gene mutations in a European cohort of ALS-FTD spectrum patients. <i>Neurobiology of Aging</i> , 2018, 69, 293.e9-293.e11.	1.5	15
131	Driving Difficulties Among Patients with Alzheimer's Disease and Other Neurodegenerative Disorders. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 1019-1030.	1.2	15
132	Functional network topology associated with apathy in Alzheimer's disease. <i>Journal of Affective Disorders</i> , 2020, 266, 473-481.	2.0	15
133	Functional connectivity differences in Alzheimer's disease and amnesic mild cognitive impairment associated with AT(N) classification and anosognosia. <i>Neurobiology of Aging</i> , 2021, 101, 22-39.	1.5	15
134	A Systematic Review on the Effects of Different Types of Probiotics in Animal Alzheimer's Disease Studies. <i>Frontiers in Psychiatry</i> , 2022, 13, 879491.	1.3	15
135	Evaluation of the APP23-model for Alzheimer's disease in the odour paired-associate test for hippocampus-dependent memory. <i>Behavioural Brain Research</i> , 2008, 190, 147-151.	1.2	14
136	Age-dependent changes in noradrenergic locus coeruleus system in wild-type and APP23 transgenic mice. <i>Neuroscience Letters</i> , 2009, 463, 93-97.	1.0	14
137	Validation assessment of risk tools to predict outcome after thrombolytic therapy for acute ischemic stroke. <i>Clinical Neurology and Neurosurgery</i> , 2014, 125, 189-193.	0.6	14
138	Ageing rather than aneuploidy affects monoamine neurotransmitters in brain regions of Down syndrome mouse models. <i>Neurobiology of Disease</i> , 2017, 105, 235-244.	2.1	14
139	Dementia, End of Life, and Euthanasia: A Survey Among Dementia Specialists Organized by the Belgian Dementia Council. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 989-1001.	1.2	14
140	Nitric oxide donor molsidomine favors features of atherosclerotic plaque stability and reduces myocardial infarction in mice. <i>Vascular Pharmacology</i> , 2019, 118-119, 106561.	1.0	14
141	Sampling issues of cerebrospinal fluid and plasma monoamines: Investigation of the circadian rhythm and rostrocaudal concentration gradient. <i>Neurochemistry International</i> , 2019, 128, 154-162.	1.9	14
142	Kinetics and 28-day test-retest repeatability and reproducibility of [¹¹ C]UCB-J PET brain imaging. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 1338-1350.	2.4	14
143	Widespread white matter aberration is associated with the severity of apathy in amnesic Mild Cognitive Impairment: Tract-based spatial statistics analysis. <i>NeuroImage: Clinical</i> , 2021, 29, 102567.	1.4	14
144	The Behavioral and Psychological Symptoms of Dementia in Down Syndrome Scale (BPSD-DS II): Optimization and Further Validation 1. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 1505-1527.	1.2	14

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145	The neglected puzzle of dementia in people with severe/profound intellectual disabilities: A systematic literature review of observable symptoms. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2022, 35, 24-45.	1.3	14
146	How well do people living with neurodegenerative diseases manage their finances? A meta-analysis and systematic review on the capacity to make financial decisions in people living with neurodegenerative diseases. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 127, 709-739.	2.9	14
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