

Clifford Jack

List of Publications by Year in descending order

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Version: 2024-02-01

959
papers

127,182
citations

180

152
h-index

186

318
g-index

1004
all docs

1004
docs citations

1004
times ranked

61287
citing authors

#	ARTICLE	IF	CITATIONS
1	The diagnosis of dementia due to Alzheimer's disease: Recommendations from the National Institute on Aging and Alzheimer's Association workgroups on diagnostic guidelines for Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2011, 7, 263-269.	0.8	12,681
2	NIA and AA Research Framework: Toward a biological definition of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2018, 14, 535-562.	0.8	5,861
3	Toward defining the preclinical stages of Alzheimer's disease: Recommendations from the National Institute on Aging and Alzheimer's Association workgroups on diagnostic guidelines for Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2011, 7, 280-292.	0.8	5,550
4	Mild cognitive impairment – beyond controversies, towards a consensus: report of the International Working Group on Mild Cognitive Impairment. <i>Journal of Internal Medicine</i> , 2004, 256, 240-246.	6.0	4,039
5	Hypothetical model of dynamic biomarkers of the Alzheimer's pathological cascade. <i>Lancet Neurology</i> , The, 2010, 9, 119-128.	10.2	3,792
6	Tracking pathophysiological processes in Alzheimer's disease: an updated hypothetical model of dynamic biomarkers. <i>Lancet Neurology</i> , The, 2013, 12, 207-216.	10.2	3,378
7	The Alzheimer's disease neuroimaging initiative (ADNI): MRI methods. <i>Journal of Magnetic Resonance Imaging</i> , 2008, 27, 685-691.	3.4	2,553
8	Introduction to the recommendations from the National Institute on Aging and Alzheimer's Association workgroups on diagnostic guidelines for Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2011, 7, 257-262.	0.8	1,547
9	The clinical use of structural MRI in Alzheimer disease. <i>Nature Reviews Neurology</i> , 2010, 6, 67-77.	10.1	1,505
10	A/T/N: An unbiased descriptive classification scheme for Alzheimer disease biomarkers. <i>Neurology</i> , 2016, 87, 539-547.	1.1	1,216
11	Mild Cognitive Impairment. <i>Archives of Neurology</i> , 2009, 66, 1447-55.	4.5	1,160
12	Automatic classification of MR scans in Alzheimer's disease. <i>Brain</i> , 2008, 131, 681-689.	7.6	1,017
13	Medial temporal atrophy on MRI in normal aging and very mild Alzheimer's disease. <i>Neurology</i> , 1997, 49, 786-794.	1.1	994
14	Serial PIB and MRI in normal, mild cognitive impairment and Alzheimer's disease: implications for sequence of pathological events in Alzheimer's disease. <i>Brain</i> , 2009, 132, 1355-1365.	7.6	975
15	Ways toward an early diagnosis in Alzheimer's disease: The Alzheimer's Disease Neuroimaging Initiative (ADNI). , 2005, 1, 55-66.		925
16	Limbic-predominant age-related TDP-43 encephalopathy (LATE): consensus working group report. <i>Brain</i> , 2019, 142, 1503-1527.	7.6	873
17	The Alzheimer's Disease Neuroimaging Initiative. <i>Neuroimaging Clinics of North America</i> , 2005, 15, 869-877.	1.0	863
18	Mild Cognitive Impairment Can Be Distinguished From Alzheimer Disease and Normal Aging for Clinical Trials. <i>Archives of Neurology</i> , 2004, 61, 59.	4.5	853

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19	11C PiB and structural MRI provide complementary information in imaging of Alzheimer's disease and amnesic mild cognitive impairment. <i>Brain</i> , 2008, 131, 665-680.	7.6	819
20	MR-based hippocampal volumetry in the diagnosis of Alzheimer's disease. <i>Neurology</i> , 1992, 42, 183-183.	1.1	809
21	Biomarker Modeling of Alzheimer's Disease. <i>Neuron</i> , 2013, 80, 1347-1358.	8.1	773
22	Common genetic variants influence human subcortical brain structures. <i>Nature</i> , 2015, 520, 224-229.	27.8	772
23	Comparison of different MRI brain atrophy rate measures with clinical disease progression in AD. <i>Neurology</i> , 2004, 62, 591-600.	1.1	726
24	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. <i>Brain Imaging and Behavior</i> , 2014, 8, 153-182.	2.1	696
25	Docosahexaenoic Acid Supplementation and Cognitive Decline in Alzheimer Disease. <i>JAMA - Journal of the American Medical Association</i> , 2010, 304, 1903.	7.4	626
26	Clinicopathological and imaging correlates of progressive aphasia and apraxia of speech. <i>Brain</i> , 2006, 129, 1385-1398.	7.6	624
27	Identification of common variants associated with human hippocampal and intracranial volumes. <i>Nature Genetics</i> , 2012, 44, 552-561.	21.4	594
28	Defining imaging biomarker cut points for brain aging and Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2017, 13, 205-216.	0.8	581
29	3D maps from multiple MRI illustrate changing atrophy patterns as subjects progress from mild cognitive impairment to Alzheimer's disease. <i>Brain</i> , 2007, 130, 1777-1786.	7.6	541
30	The Alzheimer's Disease Neuroimaging Initiative: A review of papers published since its inception. <i>Alzheimer's and Dementia</i> , 2013, 9, e111-94.	0.8	535
31	Amyloid-related imaging abnormalities in amyloid-modifying therapeutic trials: Recommendations from the Alzheimer's Association Research Roundtable Workgroup. , 2011, 7, 367-385.		531
32	An operational approach to National Institute on Aging's Alzheimer's Association criteria for preclinical Alzheimer disease. <i>Annals of Neurology</i> , 2012, 71, 765-775.	5.3	520
33	Strategic roadmap for an early diagnosis of Alzheimer's disease based on biomarkers. <i>Lancet Neurology</i> , The, 2017, 16, 661-676.	10.2	464
34	Brain atrophy rates predict subsequent clinical conversion in normal elderly and amnesic MCI. <i>Neurology</i> , 2005, 65, 1227-1231.	1.1	462
35	Testing the Right Target and Right Drug at the Right Stage. <i>Science Translational Medicine</i> , 2011, 3, 111cm33.	12.4	459
36	Magnetic resonance imaging-based volume studies in temporal lobe epilepsy: Pathological correlations. <i>Annals of Neurology</i> , 1991, 30, 31-36.	5.3	458

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37	Brain beta-amyloid measures and magnetic resonance imaging atrophy both predict time-to-progression from mild cognitive impairment to Alzheimer's disease. <i>Brain</i> , 2010, 133, 3336-3348.	7.6	455
38	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020, 367, .	12.6	450
39	The Alzheimer's Disease Neuroimaging Initiative: Progress report and future plans. <i>Alzheimer's and Dementia</i> , 2010, 6, 202.	0.8	443
40	The Alzheimer's Disease Neuroimaging Initiative: A review of papers published since its inception. <i>Alzheimer's and Dementia</i> , 2012, 8, S1-68.	0.8	432
41	Magnetic resonance image-based hippocampal volumetry: Correlation with outcome after temporal lobectomy. <i>Annals of Neurology</i> , 1992, 31, 138-146.	5.3	430
42	Clinical core of the Alzheimer's disease neuroimaging initiative: Progress and plans. <i>Alzheimer's and Dementia</i> , 2010, 6, 239-246.	0.8	402
43	Cascading network failure across the Alzheimer's disease spectrum. <i>Brain</i> , 2016, 139, 547-562.	7.6	401
44	Alzheimer's disease diagnosis in individual subjects using structural MR images: Validation studies. <i>NeuroImage</i> , 2008, 39, 1186-1197.	4.2	391
45	An autoradiographic evaluation of AV-1451 Tau PET in dementia. <i>Acta Neuropathologica Communications</i> , 2016, 4, 58.	5.2	388
46	Plasma phospho-tau181 increases with Alzheimer's disease clinical severity and is associated with tau and amyloid positron emission tomography. <i>Alzheimer's and Dementia</i> , 2018, 14, 989-997.	0.8	386
47	Spatial patterns of neuroimaging biomarker change in individuals from families with autosomal dominant Alzheimer's disease: a longitudinal study. <i>Lancet Neurology</i> , The, 2018, 17, 241-250.	10.2	383
48	Non-Stationarity in the "Resting Brain" Modular Architecture. <i>PLoS ONE</i> , 2012, 7, e39731.	2.5	382
49	White matter hyperintensities are a core feature of Alzheimer's disease: Evidence from the dominantly inherited Alzheimer network. <i>Annals of Neurology</i> , 2016, 79, 929-939.	5.3	381
50	Alzheimer's Disease Neuroimaging Initiative biomarkers as quantitative phenotypes: Genetics core aims, progress, and plans. <i>Alzheimer's and Dementia</i> , 2010, 6, 265-273.	0.8	378
51	Magnetic resonance elastography of the brain. <i>NeuroImage</i> , 2008, 39, 231-237.	4.2	375
52	Neuroimaging signatures of frontotemporal dementia genetics: C9ORF72, tau, progranulin and sporadics. <i>Brain</i> , 2012, 135, 794-806.	7.6	355
53	Neuroimaging correlates of pathologically defined subtypes of Alzheimer's disease: a case-control study. <i>Lancet Neurology</i> , The, 2012, 11, 868-877.	10.2	355
54	Patterns of atrophy in pathologically confirmed FTLD with and without motor neuron degeneration. <i>Neurology</i> , 2006, 66, 102-104.	1.1	351

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55	Prediction of conversion from mild cognitive impairment to Alzheimer's disease dementia based upon biomarkers and neuropsychological test performance. <i>Neurobiology of Aging</i> , 2012, 33, 1203-1214.e2.	3.1	346
56	Whole genome association study of brain-wide imaging phenotypes for identifying quantitative trait loci in MCI and AD: A study of the ADNI cohort. <i>NeuroImage</i> , 2010, 53, 1051-1063.	4.2	340
57	TDP-43 is a key player in the clinical features associated with Alzheimer's disease. <i>Acta Neuropathologica</i> , 2014, 127, 811-824.	7.7	336
58	Brain β -amyloid load approaches a plateau. <i>Neurology</i> , 2013, 80, 890-896.	1.1	335
59	Characterizing a neurodegenerative syndrome: primary progressive apraxia of speech. <i>Brain</i> , 2012, 135, 1522-1536.	7.6	325
60	Drug development in Alzheimer's disease: the path to 2025. <i>Alzheimer's Research and Therapy</i> , 2016, 8, 39.	6.2	323
61	Characterization of frontotemporal dementia and/or amyotrophic lateral sclerosis associated with the GGGGCC repeat expansion in C9ORF72. <i>Brain</i> , 2012, 135, 765-783.	7.6	322
62	Tensor-based morphometry as a neuroimaging biomarker for Alzheimer's disease: An MRI study of 676 AD, MCI, and normal subjects. <i>NeuroImage</i> , 2008, 43, 458-469.	4.2	317
63	On the path to 2025: understanding the Alzheimer's disease continuum. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 60.	6.2	316
64	Age-related changes in the default mode network are more advanced in Alzheimer disease. <i>Neurology</i> , 2011, 77, 1524-1531.	1.1	313
65	Update on the Magnetic Resonance Imaging core of the Alzheimer's Disease Neuroimaging Initiative. <i>Alzheimer's and Dementia</i> , 2010, 6, 212-220.	0.8	311
66	Regional variability of imaging biomarkers in autosomal dominant Alzheimer's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E4502-9.	7.1	309
67	Longitudinal tau PET in ageing and Alzheimer's disease. <i>Brain</i> , 2018, 141, 1517-1528.	7.6	309
68	Age, Sex, and APOE ϵ 4 Effects on Memory, Brain Structure, and β -Amyloid Across the Adult Life Span. <i>JAMA Neurology</i> , 2015, 72, 511.	9.0	305
69	Understanding disease progression and improving Alzheimer's disease clinical trials: Recent highlights from the Alzheimer's Disease Neuroimaging Initiative. <i>Alzheimer's and Dementia</i> , 2019, 15, 106-152.	0.8	302
70	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> , The, 2014, 13, 997-1005.	10.2	297
71	Mild Cognitive Impairment and Alzheimer Disease: Regional Diffusivity of Water. <i>Radiology</i> , 2001, 219, 101-107.	7.3	293
72	Focal atrophy in dementia with Lewy bodies on MRI: a distinct pattern from Alzheimer's disease. <i>Brain</i> , 2007, 130, 708-719.	7.6	286

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73	Modifiable factors that alter the size of the hippocampus with ageing. <i>Nature Reviews Neurology</i> , 2012, 8, 189-202.	10.1	282
74	MRI as a biomarker of disease progression in a therapeutic trial of milameline for AD. <i>Neurology</i> , 2003, 60, 253-260.	1.1	279
75	Staging TDP-43 pathology in Alzheimer's disease. <i>Acta Neuropathologica</i> , 2014, 127, 441-450.	7.7	278
76	Distinct anatomical subtypes of the behavioural variant of frontotemporal dementia: a cluster analysis study. <i>Brain</i> , 2009, 132, 2932-2946.	7.6	277
77	Decreased brain stiffness in Alzheimer's disease determined by magnetic resonance elastography. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 34, 494-498.	3.4	277
78	Effectiveness of regional DTI measures in distinguishing Alzheimer's disease, MCI, and normal aging. <i>NeuroImage: Clinical</i> , 2013, 3, 180-195.	2.7	277
79	Clinicopathologic and ¹¹ C-Pittsburgh compound B implications of Thal amyloid phase across the Alzheimer's disease spectrum. <i>Brain</i> , 2015, 138, 1370-1381.	7.6	270
80	The Alzheimer's Disease Neuroimaging Initiative 3: Continued innovation for clinical trial improvement. <i>Alzheimer's and Dementia</i> , 2017, 13, 561-571.	0.8	266
81	2014 Update of the Alzheimer's Disease Neuroimaging Initiative: A review of papers published since its inception. <i>Alzheimer's and Dementia</i> , 2015, 11, e1-120.	0.8	261
82	Update on the biomarker core of the Alzheimer's Disease Neuroimaging Initiative subjects. <i>Alzheimer's and Dementia</i> , 2010, 6, 230-238.	0.8	256
83	Amyloid-PET and 18F-FDG-PET in the diagnostic investigation of Alzheimer's disease and other dementias. <i>Lancet Neurology</i> , The, 2020, 19, 951-962.	10.2	254
84	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017, 8, 13624.	12.8	250
85	A large-scale comparison of cortical thickness and volume methods for measuring Alzheimer's disease severity. <i>NeuroImage: Clinical</i> , 2016, 11, 802-812.	2.7	249
86	Davunetide in patients with progressive supranuclear palsy: a randomised, double-blind, placebo-controlled phase 2/3 trial. <i>Lancet Neurology</i> , The, 2014, 13, 676-685.	10.2	245
87	Age-specific and sex-specific prevalence of cerebral β -amyloidosis, tauopathy, and neurodegeneration in cognitively unimpaired individuals aged 50-95 years: a cross-sectional study. <i>Lancet Neurology</i> , The, 2017, 16, 435-444.	10.2	241
88	Diagnostic neuroimaging across diseases. <i>NeuroImage</i> , 2012, 61, 457-463.	4.2	240
89	Predicting clinical scores from magnetic resonance scans in Alzheimer's disease. <i>NeuroImage</i> , 2010, 51, 1405-1413.	4.2	235
90	Association Between Anticholinergic Medication Use and Cognition, Brain Metabolism, and Brain Atrophy in Cognitively Normal Older Adults. <i>JAMA Neurology</i> , 2016, 73, 721.	9.0	235

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91	Longitudinal MRI atrophy biomarkers: Relationship to conversion in the ADNI cohort. <i>Neurobiology of Aging</i> , 2010, 31, 1401-1418.	3.1	230
92	Suspected non-Alzheimer disease pathophysiology "concept and controversy. <i>Nature Reviews Neurology</i> , 2016, 12, 117-124.	10.1	230
93	A commonly carried allele of the obesity-related <i>FTO</i> gene is associated with reduced brain volume in the healthy elderly. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 8404-8409.	7.1	227
94	Short-term clinical outcomes for stages of NIA-AA preclinical Alzheimer disease. <i>Neurology</i> , 2012, 78, 1576-1582.	1.1	227
95	Associations of Amyloid, Tau, and Neurodegeneration Biomarker Profiles With Rates of Memory Decline Among Individuals Without Dementia. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 2316.	7.4	223
96	Accuracy of dementia diagnosis—a direct comparison between radiologists and a computerized method. <i>Brain</i> , 2008, 131, 2969-2974.	7.6	222
97	Vascular and amyloid pathologies are independent predictors of cognitive decline in normal elderly. <i>Brain</i> , 2015, 138, 761-771.	7.6	222
98	Voxel-based morphometry in autopsy proven PSP and CBD. <i>Neurobiology of Aging</i> , 2008, 29, 280-289.	3.1	221
99	Sex, Apolipoprotein E ϵ 4 Status, and Hippocampal Volume in Mild Cognitive Impairment. <i>Archives of Neurology</i> , 2005, 62, 953.	4.5	218
100	Widespread brain tau and its association with ageing, Braak stage and Alzheimer's dementia. <i>Brain</i> , 2018, 141, 271-287.	7.6	218
101	Longitudinal Changes in White Matter Disease and Cognition in the First Year of the Alzheimer Disease Neuroimaging Initiative. <i>Archives of Neurology</i> , 2010, 67, 1370.	4.5	216
102	Mild cognitive impairment due to Alzheimer disease in the community. <i>Annals of Neurology</i> , 2013, 74, 199-208.	5.3	215
103	Cerebrospinal fluid and blood biomarkers for neurodegenerative dementias: An update of the Consensus of the Task Force on Biological Markers in Psychiatry of the World Federation of Societies of Biological Psychiatry. <i>World Journal of Biological Psychiatry</i> , 2018, 19, 244-328.	2.6	215
104	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016, 19, 1569-1582.	14.8	213
105	Recent publications from the Alzheimer's Disease Neuroimaging Initiative: Reviewing progress toward improved AD clinical trials. <i>Alzheimer's and Dementia</i> , 2017, 13, e1-e85.	0.8	213
106	Common variants at 12q14 and 12q24 are associated with hippocampal volume. <i>Nature Genetics</i> , 2012, 44, 545-551.	21.4	212
107	Automated mapping of hippocampal atrophy in 1-year repeat MRI data from 490 subjects with Alzheimer's disease, mild cognitive impairment, and elderly controls. <i>NeuroImage</i> , 2009, 45, S3-S15.	4.2	211
108	Blood Pressure and White-Matter Disease Progression in a Biethnic Cohort. <i>Stroke</i> , 2010, 41, 3-8.	2.0	209

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109	Molecular Targeting of Alzheimer's Amyloid Plaques for Contrast-Enhanced Magnetic Resonance Imaging. <i>Neurobiology of Disease</i> , 2002, 11, 315-329.	4.4	206
110	Imaging markers for Alzheimer disease. <i>Neurology</i> , 2013, 81, 487-500.	1.1	204
111	Interpreting scan data acquired from multiple scanners: A study with Alzheimer's disease. <i>NeuroImage</i> , 2008, 39, 1180-1185.	4.2	200
112	Longitudinal stability of MRI for mapping brain change using tensor-based morphometry. <i>NeuroImage</i> , 2006, 31, 627-640.	4.2	198
113	Effect of <i>APOE</i> ϵ 4 Status on Intrinsic Network Connectivity in Cognitively Normal Elderly Subjects. <i>Archives of Neurology</i> , 2011, 68, 1131.	4.5	197
114	Mild cognitive impairment associated with limbic and neocortical lewy body disease: a clinicopathological study. <i>Brain</i> , 2010, 133, 540-556.	7.6	195
115	Evidence for Ordering of Alzheimer Disease Biomarkers. <i>Archives of Neurology</i> , 2011, 68, 1526.	4.5	195
116	Neuroimaging in Alzheimer disease: an evidence-based review. <i>Neuroimaging Clinics of North America</i> , 2003, 13, 197-209.	1.0	193
117	Monitoring disease progression in transgenic mouse models of Alzheimer's disease with proton magnetic resonance spectroscopy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 11906-11910.	7.1	193
118	Alzheimer Disease: New Concepts on Its Neurobiology and the Clinical Role Imaging Will Play. <i>Radiology</i> , 2012, 263, 344-361.	7.3	192
119	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , 2019, 51, 1624-1636.	21.4	192
120	MRI-Based Hippocampal Volume Measurements in Epilepsy. <i>Epilepsia</i> , 1994, 35, S21-9.	5.1	191
121	β -Amyloid burden is not associated with rates of brain atrophy. <i>Annals of Neurology</i> , 2008, 63, 204-212.	5.3	187
122	Patterns of Atrophy Differ Among Specific Subtypes of Mild Cognitive Impairment. <i>Archives of Neurology</i> , 2007, 64, 1130.	4.5	185
123	Longitudinal 1H MRS changes in mild cognitive impairment and Alzheimer's disease. <i>Neurobiology of Aging</i> , 2007, 28, 1330-1339.	3.1	185
124	Comparison of ¹⁸ F-FDG and PiB PET in Cognitive Impairment. <i>Journal of Nuclear Medicine</i> , 2009, 50, 878-886.	5.0	183
125	Chronic Divalproex Sodium to Attenuate Agitation and Clinical Progression of Alzheimer Disease. <i>Archives of General Psychiatry</i> , 2011, 68, 853.	12.3	183
126	Measuring the effects of aging and sex on regional brain stiffness with MR elastography in healthy older adults. <i>NeuroImage</i> , 2015, 111, 59-64.	4.2	183

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127	Amyloid-first and neurodegeneration-first profiles characterize incident amyloid PET positivity. <i>Neurology</i> , 2013, 81, 1732-1740.	1.1	182
128	Prevalence of Biologically vs Clinically Defined Alzheimer Spectrum Entities Using the National Institute on Aging's Alzheimer's Association Research Framework. <i>JAMA Neurology</i> , 2019, 76, 1174.	9.0	182
129	A trial of gantenerumab or solanezumab in dominantly inherited Alzheimer's disease. <i>Nature Medicine</i> , 2021, 27, 1187-1196.	30.7	182
130	In vivo visualization of Alzheimer's amyloid plaques by magnetic resonance imaging in transgenic mice without a contrast agent. <i>Magnetic Resonance in Medicine</i> , 2004, 52, 1263-1271.	3.0	181
131	Validation of a fully automated 3D hippocampal segmentation method using subjects with Alzheimer's disease mild cognitive impairment, and elderly controls. <i>NeuroImage</i> , 2008, 43, 59-68.	4.2	181
132	Sex and age differences in atrophic rates: an ADNI study with n=1368 MRI scans. <i>Neurobiology of Aging</i> , 2010, 31, 1463-1480.	3.1	181
133	Impact of the Alzheimer's Disease Neuroimaging Initiative, 2004 to 2014. <i>Alzheimer's and Dementia</i> , 2015, 11, 865-884.	0.8	181
134	Association of type 2 diabetes with brain atrophy and cognitive impairment. <i>Neurology</i> , 2014, 82, 1132-1141.	1.1	180
135	Spherical navigator echoes for full 3D rigid body motion measurement in MRI. <i>Magnetic Resonance in Medicine</i> , 2002, 47, 32-41.	3.0	179
136	Qualitative Estimates of Medial Temporal Atrophy as a Predictor of Progression From Mild Cognitive Impairment to Dementia. <i>Archives of Neurology</i> , 2007, 64, 108.	4.5	178
137	Automated 3D mapping of hippocampal atrophy and its clinical correlates in 400 subjects with Alzheimer's disease, mild cognitive impairment, and elderly controls. <i>Human Brain Mapping</i> , 2009, 30, 2766-2788.	3.6	178
138	Imaging correlates of posterior cortical atrophy. <i>Neurobiology of Aging</i> , 2007, 28, 1051-1061.	3.1	176
139	Steps to standardization and validation of hippocampal volumetry as a biomarker in clinical trials and diagnostic criterion for Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2011, 7, 474.	0.8	176
140	Impaired default network functional connectivity in autosomal dominant Alzheimer disease. <i>Neurology</i> , 2013, 81, 736-744.	1.1	174
141	Hippocampal atrophy and apolipoprotein E genotype are independently associated with Alzheimer's disease. <i>Annals of Neurology</i> , 1998, 43, 303-310.	5.3	173
142	Alzheimer's Disease Neuroimaging Initiative. , 2008, , 183-189.		173
143	Standardization of analysis sets for reporting results from ADNI MRI data. <i>Alzheimer's and Dementia</i> , 2013, 9, 332-337.	0.8	172
144	Obesity is linked with lower brain volume in 700 AD and MCI patients. <i>Neurobiology of Aging</i> , 2010, 31, 1326-1339.	3.1	170

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145	Different definitions of neurodegeneration produce similar amyloid/neurodegeneration biomarker group findings. <i>Brain</i> , 2015, 138, 3747-3759.	7.6	170
146	Comparison of different methodological implementations of voxel-based morphometry in neurodegenerative disease. <i>NeuroImage</i> , 2005, 26, 600-608.	4.2	169
147	Dynamic MR digital subtraction angiography using contrast enhancement, fast data acquisition, and complex subtraction. <i>Magnetic Resonance in Medicine</i> , 1996, 36, 551-556.	3.0	167
148	Prominent phenotypic variability associated with mutations in Progranulin. <i>Neurobiology of Aging</i> , 2009, 30, 739-751.	3.1	166
149	Boosting power for clinical trials using classifiers based on multiple biomarkers. <i>Neurobiology of Aging</i> , 2010, 31, 1429-1442.	3.1	165
150	Routine EEG and Temporal Lobe Epilepsy: Relation to Long-Term EEG Monitoring, Quantitative MRI, and Operative Outcome. <i>Epilepsia</i> , 1996, 37, 651-656.	5.1	164
151	Atrophy rates accelerate in amnesic mild cognitive impairment. <i>Neurology</i> , 2008, 70, 1740-1752.	1.1	163
152	Multimodality imaging characteristics of dementia with Lewy bodies. <i>Neurobiology of Aging</i> , 2012, 33, 2091-2105.	3.1	162
153	Breakdown of Brain Connectivity Between Normal Aging and Alzheimer's Disease: A Structural Core Network Analysis. <i>Brain Connectivity</i> , 2013, 3, 407-422.	1.7	162
154	The EADC&ADNI Harmonized Protocol for manual hippocampal segmentation on magnetic resonance: Evidence of validity. <i>Alzheimer's and Dementia</i> , 2015, 11, 111-125.	0.8	162
155	Tau, amyloid, and cascading network failure across the Alzheimer's disease spectrum. <i>Cortex</i> , 2017, 97, 143-159.	2.4	162
156	Ecology of the Aging Human Brain. <i>Archives of Neurology</i> , 2011, 68, 1049.	4.5	161
157	Effect of apolipoprotein E on biomarkers of amyloid load and neuronal pathology in Alzheimer disease. <i>Annals of Neurology</i> , 2010, 67, 308-316.	5.3	160
158	Association of Lifetime Intellectual Enrichment With Cognitive Decline in the Older Population. <i>JAMA Neurology</i> , 2014, 71, 1017.	9.0	160
159	Association of Elevated Amyloid Levels With Cognition and Biomarkers in Cognitively Normal People From the Community. <i>JAMA Neurology</i> , 2016, 73, 85.	9.0	160
160	Plasma and CSF neurofilament light. <i>Neurology</i> , 2019, 93, e252-e260.	1.1	160
161	Alzheimer's Disease Neuroimaging Initiative: A one-year follow up study using tensor-based morphometry correlating degenerative rates, biomarkers and cognition. <i>NeuroImage</i> , 2009, 45, 645-655.	4.2	159
162	Rates of hippocampal atrophy and presence of post-mortem TDP-43 in patients with Alzheimer's disease: a longitudinal retrospective study. <i>Lancet Neurology</i> , The, 2017, 16, 917-924.	10.2	159

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