

# Jennifer L Whitwell

## List of Publications by Citations

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235  
papers

15,126  
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58  
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268  
ext. papers

17,880  
ext. citations

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avg, IF

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L-index

#	Paper	IF	Citations
235	The Alzheimer's Disease Neuroimaging Initiative (ADNI): MRI methods. <i>Journal of Magnetic Resonance Imaging</i> , <b>2008</b> , 27, 685-91	5.6	1797
234	Clinical diagnosis of progressive supranuclear palsy: The movement disorder society criteria. <i>Movement Disorders</i> , <b>2017</b> , 32, 853-864	7	840
233	A longitudinal study of brain volume changes in normal aging using serial registered magnetic resonance imaging. <i>Archives of Neurology</i> , <b>2003</b> , 60, 989-94		585
232	Patterns of temporal lobe atrophy in semantic dementia and Alzheimer's disease. <i>Annals of Neurology</i> , <b>2001</b> , 49, 433-442	9.4	561
231	Clinicopathological and imaging correlates of progressive aphasia and apraxia of speech. <i>Brain</i> , <b>2006</b> , 129, 1385-98	11.2	529
230	3D maps from multiple MRI illustrate changing atrophy patterns as subjects progress from mild cognitive impairment to Alzheimer's disease. <i>Brain</i> , <b>2007</b> , 130, 1777-86	11.2	462
229	Patterns of atrophy in pathologically confirmed FTLD with and without motor neuron degeneration. <i>Neurology</i> , <b>2006</b> , 66, 102-4	6.5	346
228	Alzheimer's disease diagnosis in individual subjects using structural MR images: validation studies. <i>NeuroImage</i> , <b>2008</b> , 39, 1186-97	7.9	342
227	Neuroimaging signatures of frontotemporal dementia genetics: C9ORF72, tau, progranulin and sporadics. <i>Brain</i> , <b>2012</b> , 135, 794-806	11.2	306
226	Characterization of frontotemporal dementia and/or amyotrophic lateral sclerosis associated with the GGGGCC repeat expansion in C9ORF72. <i>Brain</i> , <b>2012</b> , 135, 765-83	11.2	277
225	Neuroimaging correlates of pathologically defined subtypes of Alzheimer's disease: a case-control study. <i>Lancet Neurology</i> , <b>2012</b> , 11, 868-77	24.1	254
224	Characterizing a neurodegenerative syndrome: primary progressive apraxia of speech. <i>Brain</i> , <b>2012</b> , 135, 1522-36	11.2	253
223	TDP-43 is a key player in the clinical features associated with Alzheimer's disease. <i>Acta Neuropathologica</i> , <b>2014</b> , 127, 811-24	14.3	240
222	Focal atrophy in dementia with Lewy bodies on MRI: a distinct pattern from Alzheimer's disease. <i>Brain</i> , <b>2007</b> , 130, 708-19	11.2	238
221	Distinct anatomical subtypes of the behavioural variant of frontotemporal dementia: a cluster analysis study. <i>Brain</i> , <b>2009</b> , 132, 2932-46	11.2	223
220	The clinical profile of right temporal lobe atrophy. <i>Brain</i> , <b>2009</b> , 132, 1287-98	11.2	220
219	Voxel-based morphometry: an automated technique for assessing structural changes in the brain. <i>Journal of Neuroscience</i> , <b>2009</b> , 29, 9661-4	6.6	204

218	Voxel-based morphometry in autopsy proven PSP and CBD. <i>Neurobiology of Aging</i> , <b>2008</b> , 29, 280-9	5.6	200
217	Staging TDP-43 pathology in Alzheimer's disease. <i>Acta Neuropathologica</i> , <b>2014</b> , 127, 441-50	14.3	199
216	Updated TDP-43 in Alzheimer's disease staging scheme. <i>Acta Neuropathologica</i> , <b>2016</b> , 131, 571-85	14.3	168
215	Change in rates of cerebral atrophy over time in early-onset Alzheimer's disease: longitudinal MRI study. <i>Lancet, The</i> , <b>2003</b> , 362, 1121-2	40	168
214	Corticobasal degeneration: a pathologically distinct 4R tauopathy. <i>Nature Reviews Neurology</i> , <b>2011</b> , 7, 263-72	15	167
213	Patterns of atrophy differ among specific subtypes of mild cognitive impairment. <i>Archives of Neurology</i> , <b>2007</b> , 64, 1130-8		164
212	Beta-amyloid burden is not associated with rates of brain atrophy. <i>Annals of Neurology</i> , <b>2008</b> , 63, 204-12	9.4	162
211	Clinical, neuroimaging and neuropathological features of a new chromosome 9p-linked FTD-ALS family. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2011</b> , 82, 196-203	5.5	146
210	Antemortem MRI based STructural Abnormality iNDex (STAND)-scores correlate with postmortem Braak neurofibrillary tangle stage. <i>NeuroImage</i> , <b>2008</b> , 42, 559-67	7.9	137
209	Imaging correlates of posterior cortical atrophy. <i>Neurobiology of Aging</i> , <b>2007</b> , 28, 1051-61	5.6	137
208	Improved DTI registration allows voxel-based analysis that outperforms tract-based spatial statistics. <i>NeuroImage</i> , <b>2014</b> , 94, 65-78	7.9	135
207	Radiological biomarkers for diagnosis in PSP: Where are we and where do we need to be?. <i>Movement Disorders</i> , <b>2017</b> , 32, 955-971	7	127
206	Disrupted thalamocortical connectivity in PSP: a resting-state fMRI, DTI, and VBM study. <i>Parkinsonism and Related Disorders</i> , <b>2011</b> , 17, 599-605	3.6	125
205	Rates of cerebral atrophy differ in different degenerative pathologies. <i>Brain</i> , <b>2007</b> , 130, 1148-58	11.2	125
204	Measurements of the amygdala and hippocampus in pathologically confirmed Alzheimer disease and frontotemporal lobar degeneration. <i>Archives of Neurology</i> , <b>2006</b> , 63, 1434-9		120
203	Magnetic resonance imaging signatures of tissue pathology in frontotemporal dementia. <i>Archives of Neurology</i> , <b>2005</b> , 62, 1402-8		120
202	Syndromes dominated by apraxia of speech show distinct characteristics from agrammatic PPA. <i>Neurology</i> , <b>2013</b> , 81, 337-45	6.5	114
201	VBM signatures of abnormal eating behaviours in frontotemporal lobar degeneration. <i>NeuroImage</i> , <b>2007</b> , 35, 207-13	7.9	111

200	Quantitative application of the primary progressive aphasia consensus criteria. <i>Neurology</i> , <b>2014</b> , 82, 1110-36	10.36	109
199	[F]AV-1451 tau positron emission tomography in progressive supranuclear palsy. <i>Movement Disorders</i> , <b>2017</b> , 32, 124-133	7	105
198	Volumetric MRI and cognitive measures in Alzheimer disease : comparison of markers of progression. <i>Journal of Neurology</i> , <b>2008</b> , 255, 567-74	5.5	103
197	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> , <b>2017</b> , 16, 917-924	24.1	101
196	Classification and clinoradiologic features of primary progressive aphasia (PPA) and apraxia of speech. <i>Cortex</i> , <b>2015</b> , 69, 220-36	3.8	99
195	The evolution of primary progressive apraxia of speech. <i>Brain</i> , <b>2014</b> , 137, 2783-95	11.2	99
194	[18F]AV-1451 tau-PET uptake does correlate with quantitatively measured 4R-tau burden in autopsy-confirmed corticobasal degeneration. <i>Acta Neuropathologica</i> , <b>2016</b> , 132, 931-933	14.3	98
193	Tau aggregation influences cognition and hippocampal atrophy in the absence of beta-amyloid: a clinico-imaging-pathological study of primary age-related tauopathy (PART). <i>Acta Neuropathologica</i> , <b>2017</b> , 133, 705-715	14.3	91
192	Clinical correlates of white matter tract degeneration in progressive supranuclear palsy. <i>Archives of Neurology</i> , <b>2011</b> , 68, 753-60		90
191	Which ante mortem clinical features predict progressive supranuclear palsy pathology?. <i>Movement Disorders</i> , <b>2017</b> , 32, 995-1005	7	88
190	Fluorodeoxyglucose F18 positron emission tomography in progressive apraxia of speech and primary progressive aphasia variants. <i>Archives of Neurology</i> , <b>2010</b> , 67, 596-605		81
189	Voxel-based morphometry in frontotemporal lobar degeneration with ubiquitin-positive inclusions with and without progranulin mutations. <i>Archives of Neurology</i> , <b>2007</b> , 64, 371-6		79
188	Temporoparietal atrophy: a marker of AD pathology independent of clinical diagnosis. <i>Neurobiology of Aging</i> , <b>2011</b> , 32, 1531-41	5.6	77
187	FDG PET and MRI in logopenic primary progressive aphasia versus dementia of the Alzheimer's type. <i>PLoS ONE</i> , <b>2013</b> , 8, e62471	3.7	75
186	Antemortem differential diagnosis of dementia pathology using structural MRI: Differential-STAND. <i>NeuroImage</i> , <b>2011</b> , 55, 522-31	7.9	74
185	TAR DNA-binding protein 43 and pathological subtype of Alzheimer's disease impact clinical features. <i>Annals of Neurology</i> , <b>2015</b> , 78, 697-709	9.4	67
184	Longitudinal patterns of regional change on volumetric MRI in frontotemporal lobar degeneration. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2004</b> , 17, 307-10	2.6	66
183	Comparisons between Alzheimer disease, frontotemporal lobar degeneration, and normal aging with brain mapping. <i>Topics in Magnetic Resonance Imaging</i> , <b>2005</b> , 16, 409-25	2.3	65

182	Working memory and language network dysfunctions in logopenic aphasia: a task-free fMRI comparison with Alzheimer's dementia. <i>Neurobiology of Aging</i> , <b>2015</b> , 36, 1245-52	5.6	64
181	Prosodic and phonetic subtypes of primary progressive apraxia of speech. <i>Brain and Language</i> , <b>2018</b> , 184, 54-65	2.9	62
180	F-FDG PET in Posterior Cortical Atrophy and Dementia with Lewy Bodies. <i>Journal of Nuclear Medicine</i> , <b>2017</b> , 58, 632-638	8.9	60
179	Distinct regional anatomic and functional correlates of neurodegenerative apraxia of speech and aphasia: an MRI and FDG-PET study. <i>Brain and Language</i> , <b>2013</b> , 125, 245-52	2.9	58
178	Anatomical differences between CBS-corticobasal degeneration and CBS-Alzheimer's disease. <i>Movement Disorders</i> , <b>2010</b> , 25, 1246-52	7	58
177	How to apply the movement disorder society criteria for diagnosis of progressive supranuclear palsy. <i>Movement Disorders</i> , <b>2019</b> , 34, 1228-1232	7	56
176	Sensitivity and Specificity of Diagnostic Criteria for Progressive Supranuclear Palsy. <i>Movement Disorders</i> , <b>2019</b> , 34, 1144-1153	7	56
175	Neuroimaging in frontotemporal lobar degeneration--predicting molecular pathology. <i>Nature Reviews Neurology</i> , <b>2012</b> , 8, 131-42	15	54
174	Comparison of imaging biomarkers in the Alzheimer Disease Neuroimaging Initiative and the Mayo Clinic Study of Aging. <i>Archives of Neurology</i> , <b>2012</b> , 69, 614-22		53
173	Primary progressive apraxia of speech: clinical features and acoustic and neurologic correlates. <i>American Journal of Speech-Language Pathology</i> , <b>2015</b> , 24, 88-100	3.1	52
172	Visual hallucinations in posterior cortical atrophy. <i>Archives of Neurology</i> , <b>2006</b> , 63, 1427-32		52
171	Neuropsychological Profiles Differ among the Three Variants of Primary Progressive Aphasia. <i>Journal of the International Neuropsychological Society</i> , <b>2015</b> , 21, 429-35	3.1	50
170	Imaging signatures of molecular pathology in behavioral variant frontotemporal dementia. <i>Journal of Molecular Neuroscience</i> , <b>2011</b> , 45, 372-8	3.3	49
169	FDG-PET in pathologically confirmed spontaneous 4R-tauopathy variants. <i>Journal of Neurology</i> , <b>2014</b> , 261, 710-6	5.5	48
168	Progranulin-associated PiB-negative logopenic primary progressive aphasia. <i>Journal of Neurology</i> , <b>2014</b> , 261, 604-14	5.5	48
167	Frontotemporal lobar degeneration without lobar atrophy. <i>Archives of Neurology</i> , <b>2006</b> , 63, 1632-8		48
166	Imaging correlations of tau, amyloid, metabolism, and atrophy in typical and atypical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , <b>2018</b> , 14, 1005-1014	1.2	47
165	[F]AV-1451 tau-PET and primary progressive aphasia. <i>Annals of Neurology</i> , <b>2018</b> , 83, 599-611	9.4	46

164	Nonverbal oral apraxia in primary progressive aphasia and apraxia of speech. <i>Neurology</i> , <b>2014</b> , 82, 1729-35	3.5	46
163	Symmetric corticobasal degeneration (S-CBD). <i>Parkinsonism and Related Disorders</i> , <b>2010</b> , 16, 208-14	3.6	46
162	Progression of atrophy in Alzheimer's disease and related disorders. <i>Neurotoxicity Research</i> , <b>2010</b> , 18, 339-46	4.3	46
161	Rates of brain atrophy over time in autopsy-proven frontotemporal dementia and Alzheimer disease. <i>NeuroImage</i> , <b>2008</b> , 39, 1034-40	7.9	46
160	Frontal asymmetry in behavioral variant frontotemporal dementia: clinicoimaging and pathogenetic correlates. <i>Neurobiology of Aging</i> , <b>2013</b> , 34, 636-9	5.6	45
159	Quantitative neurofibrillary tangle density and brain volumetric MRI analyses in Alzheimer's disease presenting as logopenic progressive aphasia. <i>Brain and Language</i> , <b>2013</b> , 127, 127-34	2.9	44
158	Rates of brain atrophy and clinical decline over 6 and 12-month intervals in PSP: determining sample size for treatment trials. <i>Parkinsonism and Related Disorders</i> , <b>2012</b> , 18, 252-6	3.6	44
157	MRI correlates of protein deposition and disease severity in postmortem frontotemporal lobar degeneration. <i>Neurodegenerative Diseases</i> , <b>2009</b> , 6, 106-17	2.3	43
156	[F]AV-1451 clustering of entorhinal and cortical uptake in Alzheimer's disease. <i>Annals of Neurology</i> , <b>2018</b> , 83, 248-257	9.4	42
155	Association of Apolipoprotein E $\epsilon$ 4 With Transactive Response DNA-Binding Protein 43. <i>JAMA Neurology</i> , <b>2018</b> , 75, 1347-1354	17.2	42
154	Clinical, FDG and amyloid PET imaging in posterior cortical atrophy. <i>Journal of Neurology</i> , <b>2015</b> , 262, 1483-92	3.9	40
153	Temporal acoustic measures distinguish primary progressive apraxia of speech from primary progressive aphasia. <i>Brain and Language</i> , <b>2017</b> , 168, 84-94	2.9	38
152	Clinical and neuroimaging biomarkers of amyloid-negative logopenic primary progressive aphasia. <i>Brain and Language</i> , <b>2015</b> , 142, 45-53	2.9	38
151	Diffusion tensor imaging comparison of progressive supranuclear palsy and corticobasal syndromes. <i>Parkinsonism and Related Disorders</i> , <b>2014</b> , 20, 493-8	3.6	37
150	Gray matter correlates of behavioral severity in progressive supranuclear palsy. <i>Movement Disorders</i> , <b>2011</b> , 26, 493-8	7	37
149	Anatomic correlates of stereotypies in frontotemporal lobar degeneration. <i>Neurobiology of Aging</i> , <b>2008</b> , 29, 1859-63	5.6	37
148	Identification of an atypical variant of logopenic progressive aphasia. <i>Brain and Language</i> , <b>2013</b> , 127, 139-44	2.9	36
147	Does amyloid deposition produce a specific atrophic signature in cognitively normal subjects?. <i>NeuroImage: Clinical</i> , <b>2013</b> , 2, 249-57	5.3	35

146	Predicting functional decline in behavioural variant frontotemporal dementia. <i>Brain</i> , <b>2011</b> , 134, 432-48	11.2	35
145	A volumetric magnetic resonance imaging study of the amygdala in frontotemporal lobar degeneration and Alzheimer's disease. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2005</b> , 20, 238-44	2.6	33
144	The influence of tau, amyloid, alpha-synuclein, TDP-43, and vascular pathology in clinically normal elderly individuals. <i>Neurobiology of Aging</i> , <b>2019</b> , 77, 26-36	5.6	32
143	Regional Distribution, Asymmetry, and Clinical Correlates of Tau Uptake on [18F]AV-1451 PET in Atypical Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , <b>2018</b> , 62, 1713-1724	4.3	32
142	Pathological, imaging and genetic characteristics support the existence of distinct TDP-43 types in non-FTLD brains. <i>Acta Neuropathologica</i> , <b>2019</b> , 137, 227-238	14.3	32
141	Tau-PET imaging with [18F]AV-1451 in primary progressive apraxia of speech. <i>Cortex</i> , <b>2018</b> , 99, 358-374	3.8	31
140	Modeling trajectories of regional volume loss in progressive supranuclear palsy. <i>Movement Disorders</i> , <b>2013</b> , 28, 1117-24	7	31
139	Recent advances in the imaging of frontotemporal dementia. <i>Current Neurology and Neuroscience Reports</i> , <b>2012</b> , 12, 715-23	6.6	31
138	Corticospinal tract degeneration associated with TDP-43 type C pathology and semantic dementia. <i>Brain</i> , <b>2013</b> , 136, 455-70	11.2	30
137	Rates of cerebral atrophy in autopsy-confirmed progressive supranuclear palsy. <i>Annals of Neurology</i> , <b>2006</b> , 59, 200-3	9.4	30
136	The pimple sign of progressive supranuclear palsy syndrome. <i>Parkinsonism and Related Disorders</i> , <b>2014</b> , 20, 180-5	3.6	29
135	Longitudinal tau-PET uptake and atrophy in atypical Alzheimer's disease. <i>NeuroImage: Clinical</i> , <b>2019</b> , 23, 101823	5.3	27
134	Neuropsychiatric symptoms in primary progressive aphasia and apraxia of speech. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2015</b> , 39, 228-38	2.6	27
133	Dominant frontotemporal dementia mutations in 140 cases of primary progressive aphasia and speech apraxia. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2015</b> , 39, 281-6	2.6	26
132	Voxel-based morphometry and its application to movement disorders. <i>Parkinsonism and Related Disorders</i> , <b>2007</b> , 13 Suppl 3, S406-16	3.6	26
131	Regional multimodal relationships between tau, hypometabolism, atrophy, and fractional anisotropy in atypical Alzheimer's disease. <i>Human Brain Mapping</i> , <b>2019</b> , 40, 1618-1631	5.9	26
130	LATE to the PART-y. <i>Brain</i> , <b>2019</b> , 142, e47	11.2	25
129	APOE $\epsilon$ influences $\beta$ amyloid deposition in primary progressive aphasia and speech apraxia. <i>Alzheimer's and Dementia</i> , <b>2014</b> , 10, 630-6	1.2	25

128	Predicting future rates of tau accumulation on PET. <i>Brain</i> , <b>2020</b> , 143, 3136-3150	11.2	25
127	Longitudinal neuroimaging biomarkers differ across Alzheimer's disease phenotypes. <i>Brain</i> , <b>2020</b> , 143, 2281-2294	11.2	23
126	Longitudinal structural and molecular neuroimaging in agrammatic primary progressive aphasia. <i>Brain</i> , <b>2018</b> , 141, 302-317	11.2	23
125	Validation of the movement disorder society criteria for the diagnosis of 4-repeat tauopathies. <i>Movement Disorders</i> , <b>2020</b> , 35, 171-176	7	23
124	Clinical Progression in Four Cases of Primary Progressive Apraxia of Speech. <i>American Journal of Speech-Language Pathology</i> , <b>2018</b> , 27, 1303-1318	3.1	23
123	Antemortem volume loss mirrors TDP-43 staging in older adults with non-frontotemporal lobar degeneration. <i>Brain</i> , <b>2019</b> , 142, 3621-3635	11.2	22
122	Pittsburgh Compound B and AV-1451 positron emission tomography assessment of molecular pathologies of Alzheimer's disease in progressive supranuclear palsy. <i>Parkinsonism and Related Disorders</i> , <b>2018</b> , 48, 3-9	3.6	22
121	Clinical and neuroimaging characteristics of clinically unclassifiable primary progressive aphasia. <i>Brain and Language</i> , <b>2019</b> , 197, 104676	2.9	21
120	Elevated occipital amyloid deposition is associated with widespread cognitive impairment in logopenic progressive aphasia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2013</b> , 84, 1357-64	5.5	21
119	MRI Outperforms [18F]AV-1451 PET as a Longitudinal Biomarker in Progressive Supranuclear Palsy. <i>Movement Disorders</i> , <b>2019</b> , 34, 105-113	7	21
118	An Evaluation of the Progressive Supranuclear Palsy Speech/Language Variant. <i>Movement Disorders Clinical Practice</i> , <b>2019</b> , 6, 452-461	2.2	20
117	Brain volume and flortaucipir analysis of progressive supranuclear palsy clinical variants. <i>NeuroImage: Clinical</i> , <b>2020</b> , 25, 102152	5.3	20
116	Voxel-based morphometry in tau-positive and tau-negative frontotemporal lobar degenerations. <i>Neurodegenerative Diseases</i> , <b>2004</b> , 1, 225-30	2.3	20
115	Disrupted functional connectivity in primary progressive apraxia of speech. <i>NeuroImage: Clinical</i> , <b>2018</b> , 18, 617-629	5.3	19
114	Varying Degrees of Temporoparietal Hypometabolism on FDG-PET Reveal Amyloid-Positive Logopenic Primary Progressive Aphasia is not a Homogeneous Clinical Entity. <i>Journal of Alzheimer's Disease</i> , <b>2017</b> , 55, 1019-1029	4.3	19
113	Predicting clinical decline in progressive agrammatic aphasia and apraxia of speech. <i>Neurology</i> , <b>2017</b> , 89, 2271-2279	6.5	18
112	Progressive agrammatic aphasia without apraxia of speech as a distinct syndrome. <i>Brain</i> , <b>2019</b> , 142, 2466-2482	11.2	18
111	The role of age on tau PET uptake and gray matter atrophy in atypical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , <b>2019</b> , 15, 675-685	1.2	18



110	Clinical and imaging progression over 10 years in a patient with primary progressive apraxia of speech and autopsy-confirmed corticobasal degeneration. <i>Neurocase</i> , <b>2018</b> , 24, 111-120	0.8	18
109	Ideomotor apraxia in agrammatic and logopenic variants of primary progressive aphasia. <i>Journal of Neurology</i> , <b>2013</b> , 260, 1594-600	5.5	18
108	Characterizing White Matter Tract Degeneration in Syndromic Variants of Alzheimer's Disease: A Diffusion Tensor Imaging Study. <i>Journal of Alzheimer's Disease</i> , <b>2016</b> , 49, 633-43	4.3	18
107	F-AV-1451 uptake differs between dementia with lewy bodies and posterior cortical atrophy. <i>Movement Disorders</i> , <b>2019</b> , 34, 344-352	7	18
106	Tracking the development of agrammatic aphasia: A tensor-based morphometry study. <i>Cortex</i> , <b>2017</b> , 90, 138-148	3.8	17
105	TDP-43 and Alzheimer's Disease Pathologic Subtype in Non-Amnesic Alzheimer's Disease Dementia. <i>Journal of Alzheimer's Disease</i> , <b>2018</b> , 64, 1227-1233	4.3	16
104	Characterization of a family with c9FTD/ALS associated with the GGGGCC repeat expansion in C9ORF72. <i>Archives of Neurology</i> , <b>2012</b> , 69, 1164-9		16
103	Neuroimaging in dementia. <i>Neurologic Clinics</i> , <b>2007</b> , 25, 843-57, viii	4.5	16
102	Imaging measures predict progression in progressive supranuclear palsy. <i>Movement Disorders</i> , <b>2012</b> , 27, 1801-4	7	15
101	Protein contributions to brain atrophy acceleration in Alzheimer's disease and primary age-related tauopathy. <i>Brain</i> , <b>2020</b> , 143, 3463-3476	11.2	13
100	Clinical correlates of longitudinal brain atrophy in progressive supranuclear palsy. <i>Parkinsonism and Related Disorders</i> , <b>2016</b> , 28, 29-35	3.6	13
99	Right temporal variant frontotemporal dementia with motor neuron disease. <i>Journal of Clinical Neuroscience</i> , <b>2012</b> , 19, 85-91	2.2	13
98	Using nine degrees-of-freedom registration to correct for changes in voxel size in serial MRI studies. <i>Magnetic Resonance Imaging</i> , <b>2004</b> , 22, 993-9	3.3	13
97	Tau and Amyloid Relationships with Resting-state Functional Connectivity in Atypical Alzheimer's Disease. <i>Cerebral Cortex</i> , <b>2021</b> , 31, 1693-1706	5.1	13
96	Coprophagia in neurologic disorders. <i>Journal of Neurology</i> , <b>2016</b> , 263, 1008-1014	5.5	12
95	Microbleeds in atypical presentations of Alzheimer's disease: a comparison to dementia of the Alzheimer's type. <i>Journal of Alzheimer's Disease</i> , <b>2015</b> , 45, 1109-17	4.3	12
94	Dysphagia in Progressive Supranuclear Palsy. <i>Dysphagia</i> , <b>2020</b> , 35, 667-676	3.7	12
93	Corticobasal degeneration. <i>International Review of Neurobiology</i> , <b>2019</b> , 149, 87-136	4.4	12

92	Patterns of Neuropsychological Dysfunction and Cortical Volume Changes in Logopenic Aphasia. <i>Journal of Alzheimer's Disease</i> , <b>2018</b> , 66, 1015-1025	4.3	12
91	Brain atrophy in primary age-related tauopathy is linked to transactive response DNA-binding protein of 43 kDa. <i>Alzheimer's and Dementia</i> , <b>2019</b> , 15, 799-806	1.2	11
90	Atrophy in midbrain & cerebral/cerebellar pedunculi is characteristic for progressive supranuclear palsy - A double-validation whole-brain meta-analysis. <i>NeuroImage: Clinical</i> , <b>2019</b> , 22, 101722	5.3	11
89	Utility of FDG-PET in diagnosis of Alzheimer-related TDP-43 proteinopathy. <i>Neurology</i> , <b>2020</b> , 95, e23-e346.5		11
88	Western Aphasia Battery-Revised Profiles in Primary Progressive Aphasia and Primary Progressive Apraxia of Speech. <i>American Journal of Speech-Language Pathology</i> , <b>2020</b> , 29, 498-510	3.1	11
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