Julie Sarah Snowden

List of Publications by Year
in descending order

143 papers	20,639 citations	26630 56 h-index	10734 138 g-index
144 all docs	144 docs citations	144 times ranked	16307 citing authors

#	Article	IF	Citations
1	A Hexanucleotide Repeat Expansion in C9ORF72 Is the Cause of Chromosome 9p21-Linked ALS-FTD. Neuron, 2011, 72, 257-268.	8.1	3,833
2	Association of missense and 5â€²-splice-site mutations in tau with the inherited dementia FTDP-17. Nature, 1998, 393, 702-705.	27.8	3,333
3	Mutations in progranulin cause tau-negative frontotemporal dementia linked to chromosome 17. Nature, 2006, 442, 916-919.	27.8	1,816
4	Amyotrophic lateral sclerosis - frontotemporal spectrum disorder (ALS-FTSD): Revised diagnostic criteria. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2017, 18, 153-174.	1.7	607
5	Frontotemporal dementia. Lancet Neurology, The, 2005, 4, 771-780.	10.2	492
6	Distinct clinical and pathological characteristics of frontotemporal dementia associated with C9ORF72 mutations. Brain, 2012, 135, 693-708.	7.6	486
7	Consensus classification of posterior cortical atrophy. Alzheimer's and Dementia, 2017, 13, 870-884.	0.8	423
8	Neuropathological background of phenotypical variability in frontotemporal dementia. Acta Neuropathologica, 2011, 122, 137-153.	7.7	375
9	A Multicenter Study of Glucocerebrosidase Mutations in Dementia With Lewy Bodies. JAMA Neurology, 2013, 70, 727.	9.0	374
10	Frontotemporal dementia. British Journal of Psychiatry, 2002, 180, 140-143.	2.8	320
11	Frontotemporal dementia and its subtypes: a genome-wide association study. Lancet Neurology, The, 2014, 13, 686-699.	10.2	302
12	Heterogeneity of ubiquitin pathology in frontotemporal lobar degeneration: classification and relation to clinical phenotype. Acta Neuropathologica, 2006, 112, 539-549.	7.7	298
13	Frontotemporal lobar degeneration: clinical and pathological relationships. Acta Neuropathologica, 2007, 114, 31-38.	7.7	277
14	Ubiquitinated pathological lesions in frontotemporal lobar degeneration contain the TAR DNA-binding protein, TDP-43. Acta Neuropathologica, 2007, 113, 521-533.	7.7	274
15	Semantic-Episodic Memory Interactions in Semantic Dementia: Implications for Retrograde Memory Function. Cognitive Neuropsychology, 1996, 13, 1101-1139.	1.1	226
16	Distinct patterns of olfactory impairment in Alzheimer's disease, semantic dementia, frontotemporal dementia, and corticobasal degeneration. Neuropsychologia, 2007, 45, 1823-1831.	1.6	220
17	Working memory, attention, and executive function in Alzheimerâ€™s disease and frontotemporal dementia. Cortex, 2012, 48, 429-446.	2.4	216
18	Cognitive Phenotypes in Alzheimer's Disease and Genetic Risk. Cortex, 2007, 43, 835-845.	2.4	212

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19	The clinical diagnosis of early-onset dementias: diagnostic accuracy and clinicopathological relationships. Brain, 2011, 134, 2478-2492.	7.6	211
20	Phenotypic variability associated with progranulin haploinsufficiency in patients with the common 1477Câ†'T (Arg493X) mutation: an international initiative. Lancet Neurology, The, 2007, 6, 857-868.	10.2	199
21	Classification and pathology of primary progressive aphasia. Neurology, 2013, 81, 1832-1839.	1.1	191
22	Semantic dementia: Autobiographical contribution to preservation of meaning. Cognitive Neuropsychology, 1994, 11, 265-288.	1.1	184
23	Psychiatric disorders in preclinical Huntington's disease. Journal of Neurology, Neurosurgery and Psychiatry, 2007, 78, 939-943.	1.9	183
24	Frequency and clinical characteristics of progranulin mutation carriers in the Manchester frontotemporal lobar degeneration cohort: comparison with patients with MAPT and no known mutations. Brain, 2008, 131, 721-731.	7.6	178
25	Age at symptom onset and death and disease duration in genetic frontotemporal dementia: an international retrospective cohort study. Lancet Neurology, The, 2020, 19, 145-156.	10.2	175
26	Longitudinal Evaluation of Neuropsychiatric Symptoms in Huntington's Disease. Journal of Neuropsychiatry and Clinical Neurosciences, 2012, 24, 53-60.	1.8	166
27	Dipeptide repeat proteins are present in the p62 positive inclusions in patients with frontotemporal lobar degeneration and motor neurone disease associated with expansions in C9ORF72. Acta Neuropathologica Communications, 2013, 1, 68.	5.2	162
28	Emotion recognition in Huntington's disease and frontotemporal dementia. Neuropsychologia, 2008, 46, 2638-2649.	1.6	151
29	TDP-43 protein in plasma may index TDP-43 brain pathology in Alzheimerâ€™s disease and frontotemporal lobar degeneration. Acta Neuropathologica, 2008, 116, 141-146.	7.7	142
30	Prevalence of amyloidâ€Î²2 pathology in distinct variants of primary progressive aphasia. Annals of Neurology, 2018, 84, 729-740.	5.3	132
31	Histopathological changes underlying frontotemporal lobar degeneration with clinicopathological correlation. Acta Neuropathologica, 2005, 110, 501-512.	7.7	131
32	Awareness of Involuntary Movements in Huntington Disease. Archives of Neurology, 1998, 55, 801.	4.5	129
33	TDP-43 pathological changes in early onset familial and sporadic Alzheimerâ€™s disease, late onset Alzheimerâ€™s disease and Downâ€™s Syndrome: association with age, hippocampal sclerosis and clinical phenotype. Acta Neuropathologica, 2011, 122, 703-713.	7.7	128
34	Differential diagnosis of Alzheimerâ€™s disease using spectrochemical analysis of blood. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E7929-E7938.	7.1	125
35	Behavior in Huntington's Disease. Journal of Neuropsychiatry and Clinical Neurosciences, 2002, 14, 37-43.	1.8	119
36	Frontotemporal lobar degeneration: Pathogenesis, pathology and pathways to phenotype. Brain Pathology, 2017, 27, 723-736.	4.1	112

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37	Longitudinal evaluation of cognitive disorder in Huntington's disease. Journal of the International Neuropsychological Society, 2001, 7, 33-44.	1.8	108
38	Relearning of verbal labels in semantic dementia. Neuropsychologia, 2002, 40, 1715-1728.	1.6	108
39	Variability in cognitive presentation of Alzheimer's disease. Cortex, 2008, 44, 185-195.	2.4	108
40	The most common type of FTLD-FUS (aFTLD-U) is associated with a distinct clinical form of frontotemporal dementia but is not related to mutations in the FUS gene. Acta Neuropathologica, 2011, 122, 99-110.	7.7	108
41	Genetic and Clinical Features of Progranulin-Associated Frontotemporal Lobar Degeneration. Archives of Neurology, 2011, 68, 488.	4.5	108
42	Brain distribution of dipeptide repeat proteins in frontotemporal lobar degeneration and motor neurone disease associated with expansions in C9ORF72. Acta Neuropathologica Communications, 2014, 2, 70.	5.2	103
43	Potential genetic modifiers of disease risk and age at onset in patients with frontotemporal lobar degeneration and GRN mutations: a genome-wide association study. Lancet Neurology, The, 2018, 17, 548-558.	10.2	97
44	Genetic risk factors for the posterior cortical atrophy variant of Alzheimer's disease. Alzheimer's and Dementia, 2016, 12, 862-871.	0.8	93
45	Genome-wide analyses as part of the international FTLD-TDP whole-genome sequencing consortium reveals novel disease risk factors and increases support for immune dysfunction in FTLD. Acta Neuropathologica, 2019, 137, 879-899.	7.7	90
46	The Neuropsychology of Huntington's Disease. Archives of Clinical Neuropsychology, 2017, 32, 876-887.	0.5	88
47	Behaviour in amyotrophic lateral sclerosis. Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders, 2008, 9, 67-74.	2.1	83
48	Semantic dementia and the left and right temporal lobes. Cortex, 2018, 107, 188-203.	2.4	82
49	Dementia lacking distinctive histology (DLDH) revisited. Acta Neuropathologica, 2006, 112, 551-559.	7.7	80
50	Famous People Knowledge and the Right and Left Temporal Lobes. Behavioural Neurology, 2012, 25, 35-44.	2.1	78
51	Distinct clinical and pathological phenotypes in frontotemporal dementia associated with MAPT, PGRN and C9orf72 mutations. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2015, 16, 497-505.	1.7	75
52	Pathological correlates of frontotemporal lobar degeneration in the elderly. Acta Neuropathologica, 2011, 121, 365-371.	7.7	70
53	Patterns of microglial cell activation in frontotemporal lobar degeneration. Neuropathology and Applied Neurobiology, 2014, 40, 686-696.	3.2	70
54	Sensitivity and specificity of FTDC criteria for behavioral variant frontotemporal dementia. Neurology, 2013, 80, 1881-1887.	1.1	67

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55	Unawareness of Deficits in Huntington's Disease. Journal of Huntington's Disease, 2014, 3, 125-135.	1.9	67
56	Autobiographical experience and word meaning. Memory, 1995, 3, 225-246.	1.7	65
57	CHMP2B mutations are not a common cause of frontotemporal lobar degeneration. Neuroscience Letters, 2006, 398, 83-84.	2.1	64
58	Frontotemporal dementia with amyotrophic lateral sclerosis: A clinical comparison of patients with and without repeat expansions in C9orf72. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2013, 14, 172-176.	1.7	58
59	Automaticity and attention in Huntington's disease: When two hands are not better than one. Neuropsychologia, 2010, 48, 171-178.	1.6	57
60	Apolipoprotein E Îµ4 Allele Frequency and Age at Onset of Alzheimerâ€™s Disease. Dementia and Geriatric Cognitive Disorders, 2007, 23, 60-66.	1.5	56
61	The contribution of single photon emission tomography to the clinical differentiation of degenerative cortical brain disorders. Journal of Neurology, 1995, 242, 579-586.	3.6	51
62	Examining the language and behavioural profile in FTD and ALS-FTD. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, 675-680.	1.9	50
63	Brief Report: Errorless versus Errorful Learning as a Memory Rehabilitation Approach in Alzheimerâ€™s Disease. Journal of Clinical and Experimental Neuropsychology, 2005, 27, 1070-1079.	1.3	48
64	Distinct Memory Profiles in Alzheimer's Disease. Cortex, 2007, 43, 846-857.	2.4	48
65	Cognitiveâ€“behavioural features of progressive supranuclear palsy syndrome overlap with frontotemporal dementia. Journal of Neurology, 2015, 262, 916-922.	3.6	48
66	A 99m Tc-HMPAO single-photon emission computed tomography study of Lewy body disease. Journal of Neurology, 1997, 244, 349-359.	3.6	47
67	TDP-43 gene analysis in frontotemporal lobar degeneration. Neuroscience Letters, 2007, 419, 1-4.	2.1	47
68	Patterns and severity of vascular amyloid in Alzheimerâ€™s disease associated with duplications and missense mutations in APP gene, Down syndrome and sporadic Alzheimerâ€™s disease. Acta Neuropathologica, 2018, 136, 569-587.	7.7	47
69	Apolipoprotein E Ïµ4 Allele Has No Effect on Age at Onset or Duration of Disease in Cases of Frontotemporal Dementia with Pick- or Microvacuolar-Type Histology. Experimental Neurology, 2000, 163, 452-456.	4.1	45
70	Psychosis,C9ORF72and dementia with Lewy bodies: Table 1. Journal of Neurology, Neurosurgery and Psychiatry, 2012, 83, 1031-1032.	1.9	45
71	Co-Occurrence of Language and Behavioural Change in Frontotemporal Lobar Degeneration. Dementia and Geriatric Cognitive Disorders Extra, 2016, 6, 205-213.	1.3	45
72	Semantic Dysfunction in Frontotemporal Lobar Degeneration. Dementia and Geriatric Cognitive Disorders, 1999, 10, 33-36.	1.5	44

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73	Glucocerebrosidase mutations in diffuse Lewy body disease. Parkinsonism and Related Disorders, 2011, 17, 55-57.	2.2	43
74	Progressive language disorder associated with frontal lobe degeneration. Neurocase, 1996, 2, 429-440.	0.6	42
75	¹⁸F-Florbetapir PET in Patients with Frontotemporal Dementia and Alzheimer Disease. Journal of Nuclear Medicine, 2015, 56, 386-391.	5.0	41
76	A C6orf10/LOC101929163 locus is associated with age of onset in C9orf72 carriers. Brain, 2018, 141, 2895-2907.	7.6	39
77	Analysis of the hexanucleotide repeat in C9ORF72 in Alzheimer's disease. Neurobiology of Aging, 2012, 33, 1846.e5-1846.e6.	3.1	38
78	Famous people knowledge and the right and left temporal lobes. Behavioural Neurology, 2012, 25, 35-44.	2.1	38
79	TREM2 analysis and increased risk of Alzheimer's disease. Neurobiology of Aging, 2015, 36, 546.e9-546.e13.	3.1	37
80	THE IMPACT OF AUTOBIOGRAPHICAL EXPERIENCE ON MEANING: REPLY TO GRAHAM, LAMBON RALPH, AND HODGES. Cognitive Neuropsychology, 1999, 16, 673-687.	1.1	35
81	History of a suspected delirium is more common in dementia with Lewy bodies than Alzheimer's disease: a retrospective study. International Journal of Geriatric Psychiatry, 2014, 29, 178-181.	2.7	35
82	Ubiquitin associated protein 1 is a risk factor for frontotemporal lobar degeneration. Neurobiology of Aging, 2009, 30, 656-665.	3.1	33
83	Pathological tau deposition in Motor Neurone Disease and frontotemporal lobar degeneration associated with TDP-43 proteinopathy. Acta Neuropathologica Communications, 2016, 4, 33.	5.2	33
84	Frontotemporal lobar degeneration genome wide association study replication confirms a risk locus shared with amyotrophic lateral sclerosis. Neurobiology of Aging, 2011, 32, 758.e1-758.e7.	3.1	32
85	TDP-43 in ubiquitinated inclusions in the inferior olives in frontotemporal lobar degeneration and in other neurodegenerative diseases: a degenerative process distinct from normal ageing. Acta Neuropathologica, 2009, 118, 359-369.	7.7	30
86	Environmental dependency behaviours in frontotemporal dementia: have we been underrating them?. Journal of Neurology, 2013, 260, 861-868.	3.6	30
87	Plasma levels of progranulin and interleukin-6 in frontotemporal lobar degeneration. Neurobiology of Aging, 2015, 36, 1603.e1-1603.e4.	3.1	29
88	Exome sequencing identifies 2 novel presenilin 1 mutations (p.L166V and p.S230R) in British early-onset Alzheimer's disease. Neurobiology of Aging, 2014, 35, 2422.e13-2422.e16.	3.1	28
89	Neuropsychological differentiation of progressive aphasic disorders. Journal of Neuropsychology, 2019, 13, 214-239.	1.4	27
90	Semantic dementia, progressive non-fluent aphasia and their association with amyotrophic lateral sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, 711-712.	1.9	25

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91	Evidence of a founder effect in families with frontotemporal dementia that harbor the tau +16 splice mutation. American Journal of Medical Genetics Part A, 2004, 125B, 79-82.	2.4	24
92	Progressive Anomia with Preserved Oral Spelling and Automatic Speech. Neurocase, 2003, 9, 27-43.	0.6	23
93	The Chinese version of story recall: a useful screening tool for mild cognitive impairment and Alzheimerâ€™s disease in the elderly. BMC Psychiatry, 2014, 14, 71.	2.6	23
94	No interaction between tau and <scp>TDP</scp>â€43 pathologies in either frontotemporal lobar degeneration or motor neurone disease. Neuropathology and Applied Neurobiology, 2014, 40, 844-854.	3.2	23
95	Do NIAâ€AA criteria distinguish Alzheimer's disease from frontotemporal dementia?. Alzheimer's and Dementia, 2015, 11, 207-215.	0.8	23
96	Metabolic regional and network changes in Alzheimer's disease subtypes. Journal of Cerebral Blood Flow and Metabolism, 2018, 38, 1796-1806.	4.3	23
97	Granular expression of prolyl-peptidyl isomerase PIN1 is a constant and specific feature of Alzheimerâ€™s disease pathology and is independent of tau, AÎ² and TDP-43 pathology. Acta Neuropathologica, 2011, 121, 635-649.	7.7	20
98	Heterogeneous ribonuclear protein A3 (hnRNP A3) is present in dipeptide repeat protein containing inclusions in Frontotemporal Lobar Degeneration and Motor Neurone disease associated with expansions in C9orf72 gene. Acta Neuropathologica Communications, 2017, 5, 31.	5.2	20
99	A small deletion in C9orf72 hides a proportion of expansion carriers in FTLD. Neurobiology of Aging, 2015, 36, 1601.e1-1601.e5.	3.1	19
100	Naming and conceptual understanding in frontotemporal dementia. Cortex, 2019, 120, 22-35.	2.4	19
101	Cognitive rehabilitation, self-management, psychotherapeutic and caregiver support interventions in progressive neurodegenerative conditions: A scoping review. NeuroRehabilitation, 2019, 43, 443-471.	1.3	19
102	Perceptuospatial Disorder in Alzheimer's Disease. Seminars in Ophthalmology, 1987, 2, 151-158.	1.6	18
103	Progressive Anomia Revisited: Focal Degeneration Associated with Progranulin Gene Mutation. Neurocase, 2008, 13, 366-377.	0.6	17
104	Heterogeneous ribonuclear protein E2 (hnRNP E2) is associated with TDP-43-immunoreactive neurites in Semantic Dementia but not with other TDP-43 pathological subtypes of Frontotemporal Lobar Degeneration. Acta Neuropathologica Communications, 2017, 5, 54.	5.2	15
105	Cognition and behaviour in frontotemporal dementia with and without amyotrophic lateral sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 1304-1311.	1.9	15
106	Progressive aphasia presenting with deep dyslexia and dysgraphia. Cortex, 2012, 48, 1234-1239.	2.4	14
107	Sporadic Creutzfeldt-Jakob Disease Presenting as Progressive Nonfluent Aphasia With Speech Apraxia. Alzheimer Disease and Associated Disorders, 2013, 27, 384-386.	1.3	14
108	Neuropsychiatric aspects of frontotemporal dementias. Current Psychiatry Reports, 1999, 1, 93-98.	4.5	13

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109	Understanding quantity in semantic dementia. Cognitive Neuropsychology, 2010, 27, 3-29.	1.1	13
110	Analysis of optineurin in frontotemporal lobar degeneration. Neurobiology of Aging, 2012, 33, 425.e1-425.e2.	3.1	13
111	A UBQLN2 variant of unknown significance in frontotemporal lobar degeneration. Neurobiology of Aging, 2015, 36, 546.e15-546.e16.	3.1	13
112	Frontal lobe dementia, motor neuron disease, and clinical and neuropathological criteria. Journal of Neurology, Neurosurgery and Psychiatry, 2013, 84, 713-714.	1.9	12
113	Screening exons 16 and 17 of the amyloid precursor protein gene in sporadic early-onset Alzheimer's disease. Neurobiology of Aging, 2016, 39, 220.e1-220.e7.	3.1	12
114	Surface Dysgraphia in a Regular Orthography: Apostrophe use by an Italian Writer. Neurocase, 2003, 9, 285-296.	0.6	11
115	Pathological assessments for the presence of hexanucleotide repeat expansions in C9ORF72 in Alzheimerâ€™s disease. Acta Neuropathologica Communications, 2013, 1, 50.	5.2	11
116	C9ORF72in Dementia with Lewy bodies. Journal of Neurology, Neurosurgery and Psychiatry, 2014, 85, 1435-1436.	1.9	11
117	Histone deacetylases (<scp>HDACs</scp>) in frontotemporal lobar degeneration. Neuropathology and Applied Neurobiology, 2015, 41, 245-257.	3.2	11
118	p62/SQSTM1 analysis in frontotemporal lobar degeneration. Neurobiology of Aging, 2015, 36, 1603.e5-1603.e9.	3.1	11
119	Recent origin and spread of a common Welsh MAPT splice mutation causing frontotemporal lobar degeneration. Neurogenetics, 2009, 10, 313-318.	1.4	10
120	Personal experience and arithmetic meaning in semantic dementia. Neuropsychologia, 2010, 48, 278-287.	1.6	10
121	Cognitive phenotypes in Alzheimer's disease and genetic variants in ACE and IDE. Neurobiology of Aging, 2012, 33, 1486.e1-1486.e2.	3.1	10
122	Psychosis associated with expansions in theC9orf72gene: the influence of a 10 base pair gene deletion: TableÂ1. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 562-563.	1.9	10
123	Functional neuroanatomical associations of working memory in earlyâ€onset Alzheimer's disease. International Journal of Geriatric Psychiatry, 2018, 33, 176-184.	2.7	10
124	Gene Expression Imputation Across Multiple Tissue Types Provides Insight Into the Genetic Architecture of Frontotemporal Dementia and Its Clinical Subtypes. Biological Psychiatry, 2021, 89, 825-835.	1.3	10
125	Semi-automatic quantification of regional cerebral perfusion in primary degenerative dementia using 99m technetium-hexamethylpropylene amine oxime and single photon emission tomography. European Journal of Nuclear Medicine and Molecular Imaging, 1990, 17, 77-82.	2.1	8
126	Delusional misidentification in association with cortical lewy body diseaseâ€”a case report and overview of possible mechanisms. International Journal of Geriatric Psychiatry, 1995, 10, 893-898.	2.7	7

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127	The Edinburgh Cognitive and Behavioral ALS Screen (ECAS) in frontotemporal dementia. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2020, 21, 606-613.	1.7	7
128	Sorting out the Dementias. Practical Neurology, 2002, 2, 328-339.	1.1	6
129	Semantic dementia associated with corticobasal syndrome: a further variant of frontotemporal lobe degeneration?. Journal of Neurology, 2012, 259, 1478-1480.	3.6	5
130	Lysosomes, autophagosomes and Alzheimer pathology in dementia with Lewy body disease. Neuropathology, 2018, 38, 347-360.	1.2	5
131	Mendelian randomization implies no direct causal association between leukocyte telomere length and amyotrophic lateral sclerosis. Scientific Reports, 2020, 10, 12184.	3.3	4
132	Amyloid-PETâ€“Positive Patient With bvFTD. Neurology: Clinical Practice, 2021, 11, e952-e955.	1.6	4
133	Left hand dystonia as a recurring feature of a family carrying C9ORF72 mutation. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 793-795.	1.9	3
134	Semantic Corticobasal Dementia. Alzheimer Disease and Associated Disorders, 2015, 29, 360-363.	1.3	1
135	Tribute to Glyn W. Humphreys, 1954â€“2016. Cortex, 2018, 107, 1-3.	2.4	1
136	Distinct performance profiles on the Brixton test in frontotemporal dementia. Journal of Neuropsychology, 2021, 15, 162-185.	1.4	1
137	Progressive Language Disorder Associated with Frontal Lobe Degeneration. Neurocase, 1996, 2, 429-440.	0.6	1
138	The neuropsychological presentation of Alzheimerâ€™s disease and other neurodegenerative disorders. , 2010, , 561-584.		0
139	Dissociated word production and comprehension in semantic dementia. Cortex, 2016, 75, 231-232.	2.4	0
140	Reading, semantic loss and neural networks in Japanese ALS patients. EBioMedicine, 2019, 47, 10-11.	6.1	0
141	Semantic Memory. , 2022, , 479-485.		0
142	Semantic dementia. , 2005, , 702-712.		0
143	Chinese Writing and Primary Progressive Aphasia. Neurology, 2022, 98, 915-916.	1.1	0