Julie Sarah Snowden

List of Publications by Citations

142 papers	16,674 citations	52 h-index	129 g-index
144 ext. papers	18,823 ext. citations	6.8 avg, IF	5.87 L-index

#	Paper	IF	Citations
142	A hexanucleotide repeat expansion in C9ORF72 is the cause of chromosome 9p21-linked ALS-FTD. *Neuron*, **2011**, 72, 257-68	13.9	3018
141	Association of missense and 5'-splice-site mutations in tau with the inherited dementia FTDP-17. *Nature*, **1998**, 393, 702-5	50.4	2903
140	Mutations in progranulin cause tau-negative frontotemporal dementia linked to chromosome 17. *Nature*, **2006**, 442, 916-9	50.4	1549
139	Frontotemporal dementia. *Lancet Neurology, The*, **2005**, 4, 771-80	24.1	434
138	Distinct clinical and pathological characteristics of frontotemporal dementia associated with C9ORF72 mutations. *Brain*, **2012**, 135, 693-708	11.2	420
137	Amyotrophic lateral sclerosis - frontotemporal spectrum disorder (ALS-FTSD): Revised diagnostic criteria. *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration*, **2017**, 18, 153-174	3.6	371
136	Neuropathological background of phenotypical variability in frontotemporal dementia. *Acta Neuropathologica*, **2011**, 122, 137-53	14.3	311
135	A multicenter study of glucocerebrosidase mutations in dementia with Lewy bodies. *JAMA Neurology*, **2013**, 70, 727-35	17.2	285
134	Frontotemporal dementia. *British Journal of Psychiatry*, **2002**, 180, 140-3	5.4	269
133	Heterogeneity of ubiquitin pathology in frontotemporal lobar degeneration: classification and relation to clinical phenotype. *Acta Neuropathologica*, **2006**, 112, 539-49	14.3	264
132	Consensus classification of posterior cortical atrophy. *Alzheimer's and Dementia*, **2017**, 13, 870-884	1.2	261
131	Ubiquitinated pathological lesions in frontotemporal lobar degeneration contain the TAR DNA-binding protein, TDP-43. *Acta Neuropathologica*, **2007**, 113, 521-33	14.3	252
130	Frontotemporal lobar degeneration: clinical and pathological relationships. *Acta Neuropathologica*, **2007**, 114, 31-8	14.3	244
129	Frontotemporal dementia and its subtypes: a genome-wide association study. *Lancet Neurology, The*, **2014**, 13, 686-99	24.1	207
128	Semantic-Episodic Memory Interactions in Semantic Dementia: Implications for Retrograde Memory Function. *Cognitive Neuropsychology*, **1996**, 13, 1101-1139	2.3	199
127	Distinct patterns of olfactory impairment in Alzheimer's disease, semantic dementia, frontotemporal dementia, and corticobasal degeneration. *Neuropsychologia*, **2007**, 45, 1823-31	3.2	184
126	The clinical diagnosis of early-onset dementias: diagnostic accuracy and clinicopathological relationships. *Brain*, **2011**, 134, 2478-92	11.2	178

125	Phenotypic variability associated with progranulin haploinsufficiency in patients with the common 1477C-->T (Arg493X) mutation: an international initiative. *Lancet Neurology, The*, **2007**, 6, 857-68	24.1	174
124	Cognitive phenotypes in Alzheimer's disease and genetic risk. *Cortex*, **2007**, 43, 835-45	3.8	170
123	Working memory, attention, and executive function in Alzheimer's disease and frontotemporal dementia. *Cortex*, **2012**, 48, 429-46	3.8	165
122	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, 721-31	11.2	163
121	Semantic dementia: Autobiographical contribution to preservation of meaning. *Cognitive Neuropsychology*, **1994**, 11, 265-288	2.3	162
120	Psychiatric disorders in preclinical Huntington's disease. *Journal of Neurology, Neurosurgery and Psychiatry*, **2007**, 78, 939-43	5.5	154
119	Classification and pathology of primary progressive aphasia. *Neurology*, **2013**, 81, 1832-9	6.5	150
118	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	7.3	131
117	Emotion recognition in Huntington's disease and frontotemporal dementia. *Neuropsychologia*, **2008** , 46, 2638-49	3.2	126
116	Longitudinal evaluation of neuropsychiatric symptoms in Huntington's disease. *Journal of Neuropsychiatry and Clinical Neurosciences*, **2012**, 24, 53-60	2.7	118
115	Histopathological changes underlying frontotemporal lobar degeneration with clinicopathological correlation. *Acta Neuropathologica*, **2005**, 110, 501-12	14.3	117
114	TDP-43 protein in plasma may index TDP-43 brain pathology in Alzheimer's disease and frontotemporal lobar degeneration. *Acta Neuropathologica*, **2008**, 116, 141-6	14.3	115
113	Awareness of involuntary movements in Huntington disease. *Archives of Neurology*, **1998**, 55, 801-5		113
112	TDP-43 pathological changes in early onset familial and sporadic Alzheimer's disease, late onset Alzheimer's disease and Down's syndrome: association with age, hippocampal sclerosis and clinical phenotype. *Acta Neuropathologica*, **2011**, 122, 703-13	14.3	106
111	Relearning of verbal labels in semantic dementia. *Neuropsychologia*, **2002**, 40, 1715-28	3.2	94
110	Genetic and clinical features of progranulin-associated frontotemporal lobar degeneration. *Archives of Neurology*, **2011**, 68, 488-97		93
109	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	7.3	91
108	Behavior in Huntington's disease: dissociating cognition-based and mood-based changes. *Journal of Neuropsychiatry and Clinical Neurosciences*, **2002**, 14, 37-43	2.7	91

107	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	14.3	90
106	Variability in cognitive presentation of Alzheimer's disease. *Cortex*, **2008**, 44, 185-95	3.8	90
105	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	24.1	90
104	Longitudinal evaluation of cognitive disorder in Huntington's disease. *Journal of the International Neuropsychological Society*, **2001**, 7, 33-44	3.1	83
103	Differential diagnosis of Alzheimer's disease using spectrochemical analysis of blood. *Proceedings of the National Academy of Sciences of the United States of America*, **2017**, 114, E7929-E7938	11.5	79
102	Frontotemporal lobar degeneration: Pathogenesis, pathology and pathways to phenotype. *Brain Pathology*, **2017**, 27, 723-736	6	76
101	Dementia lacking distinctive histology (DLDH) revisited. *Acta Neuropathologica*, **2006**, 112, 551-9	14.3	75
100	Prevalence of amyloid-β pathology in distinct variants of primary progressive aphasia. *Annals of Neurology*, **2018**, 84, 729-740	9.4	74
99	Behaviour in amyotrophic lateral sclerosis. *Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders*, **2008**, 9, 67-74		70
98	Famous People Knowledge and the Right and Left Temporal Lobes. *Behavioural Neurology*, **2012**, 25, 35-44	3	68
97	Pathological correlates of frontotemporal lobar degeneration in the elderly. *Acta Neuropathologica* , **2011**, 121, 365-71	14.3	64
96	Genetic risk factors for the posterior cortical atrophy variant of Alzheimer's disease. *Alzheimer's and Dementia*, **2016**, 12, 862-71	1.2	64
95	Autobiographical experience and word meaning. *Memory*, **1995**, 3, 225-46	1.8	62
94	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	3.6	61
93	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	24.1	60
92	Sensitivity and specificity of FTDC criteria for behavioral variant frontotemporal dementia. *Neurology*, **2013**, 80, 1881-7	6.5	60
91	CHMP2B mutations are not a common cause of frontotemporal lobar degeneration. *Neuroscience Letters*, **2006**, 398, 83-4	3.3	55
90	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	14.3	50

89	Patterns of microglial cell activation in frontotemporal lobar degeneration. *Neuropathology and Applied Neurobiology*, **2014**, 40, 686-96	5.2	50
88	The Neuropsychology of Huntington's Disease. *Archives of Clinical Neuropsychology*, **2017**, 32, 876-887	2.7	48
87	Semantic dementia and the left and right temporal lobes. *Cortex*, **2018**, 107, 188-203	3.8	46
86	Unawareness of deficits in Huntington's disease. *Journal of Huntingtons Disease*, **2014**, 3, 125-35	1.9	45
85	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, 172-6	3.6	44
84	Automaticity and attention in Huntington's disease: when two hands are not better than one. *Neuropsychologia*, **2010**, 48, 171-8	3.2	44
83	The contribution of single photon emission tomography to the clinical differentiation of degenerative cortical brain disorders. *Journal of Neurology*, **1995**, 242, 579-86	5.5	44
82	Psychosis, C9ORF72 and dementia with Lewy bodies. *Journal of Neurology, Neurosurgery and Psychiatry*, **2012**, 83, 1031-2	5.5	43
81	A 99mTc-HMPAO single-photon emission computed tomography study of Lewy body disease. *Journal of Neurology*, **1997**, 244, 349-59	5.5	41
80	Brief report: errorless versus errorful learning as a memory rehabilitation approach in Alzheimer's Disease. *Journal of Clinical and Experimental Neuropsychology*, **2005**, 27, 1070-9	2.1	41
79	Cognitive-behavioural features of progressive supranuclear palsy syndrome overlap with frontotemporal dementia. *Journal of Neurology*, **2015**, 262, 916-22	5.5	40
78	TDP-43 gene analysis in frontotemporal lobar degeneration. *Neuroscience Letters*, **2007**, 419, 1-4	3.3	40
77	Apolipoprotein E epsilon4 allele frequency and age at onset of Alzheimer's disease. *Dementia and Geriatric Cognitive Disorders*, **2007**, 23, 60-6	2.6	39
76	Progressive language disorder associated with frontal lobe degeneration. *Neurocase*, **1996**, 2, 429-440	0.8	39
75	Glucocerebrosidase mutations in diffuse Lewy body disease. *Parkinsonism and Related Disorders*, **2011**, 17, 55-7	3.6	37
74	Distinct memory profiles in Alzheimer's disease. *Cortex*, **2007**, 43, 846-57	3.8	37
73	18F-florbetapir PET in patients with frontotemporal dementia and Alzheimer disease. *Journal of Nuclear Medicine*, **2015**, 56, 386-91	8.9	36
72	Analysis of the hexanucleotide repeat in C9ORF72 in Alzheimer's disease. *Neurobiology of Aging*, **2012**, 33, 1846.e5-6	5.6	36

71	Semantic dysfunction in frontotemporal lobar degeneration. *Dementia and Geriatric Cognitive Disorders*, **1999**, 10 Suppl 1, 33-6	2.6	36
70	Examining the language and behavioural profile in FTD and ALS-FTD. *Journal of Neurology, Neurosurgery and Psychiatry*, **2017**, 88, 675-680	5.5	35
69	Patterns and severity of vascular amyloid in Alzheimer's disease associated with duplications and missense mutations in APP gene, Down syndrome and sporadic Alzheimer's disease. *Acta Neuropathologica*, **2018**, 136, 569-587	14.3	35
68	TREM2 analysis and increased risk of Alzheimer's disease. *Neurobiology of Aging*, **2015**, 36, 546.e9-13	5.6	33
67	Apolipoprotein E epsilon4 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, 452-6	5.7	33
66	THE IMPACT OF AUTOBIOGRAPHICAL EXPERIENCE ON MEANING: REPLY TO GRAHAM, LAMBON RALPH, AND HODGES. *Cognitive Neuropsychology*, **1999**, 16, 673-687	2.3	32
65	Co-Occurrence of Language and Behavioural Change in Frontotemporal Lobar Degeneration. *Dementia and Geriatric Cognitive Disorders Extra*, **2016**, 6, 205-13	2.5	31
64	Ubiquitin associated protein 1 is a risk factor for frontotemporal lobar degeneration. *Neurobiology of Aging*, **2009**, 30, 656-65	5.6	29
63	Frontotemporal lobar degeneration genome wide association study replication confirms a risk locus shared with amyotrophic lateral sclerosis. *Neurobiology of Aging*, **2011**, 32, 758.e1-7	5.6	28
62	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, 178-81	3.9	27
61	Environmental dependency behaviours in frontotemporal dementia: have we been underrating them?. *Journal of Neurology*, **2013**, 260, 861-8	5.5	27
60	Famous people knowledge and the right and left temporal lobes. *Behavioural Neurology*, **2012**, 25, 35-443		27
59	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.e13-6	5.6	26
58	Pathological tau deposition in Motor Neurone Disease and frontotemporal lobar degeneration associated with TDP-43 proteinopathy. *Acta Neuropathologica Communications*, **2016**, 4, 33	7.3	26
57	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, 359-69	14.3	25
56	A C6orf10/LOC101929163 locus is associated with age of onset in C9orf72 carriers. *Brain*, **2018**, 141, 2895-2907	11.2	25
55	Plasma levels of progranulin and interleukin-6 in frontotemporal lobar degeneration. *Neurobiology of Aging*, **2015**, 36, 1603.e1-4	5.6	22
54	Semantic dementia, progressive non-fluent aphasia and their association with amyotrophic lateral sclerosis. *Journal of Neurology, Neurosurgery and Psychiatry*, **2017**, 88, 711-712	5.5	20

53	Progressive anomia with preserved oral spelling and automatic speech. *Neurocase*, **2003**, 9, 27-43	0.8	20
52	Do NIA-AA criteria distinguish Alzheimer's disease from frontotemporal dementia?. *Alzheimer's and Dementia*, **2015**, 11, 207-15	1.2	18
51	Granular expression of prolyl-peptidyl isomerase PIN1 is a constant and specific feature of Alzheimer's disease pathology and is independent of tau, A and TDP-43 pathology. *Acta Neuropathologica*, **2011**, 121, 635-49	14.3	18
50	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		18
49	Perceptuospatial Disorder in Alzheimer's Disease. *Seminars in Ophthalmology*, **1987**, 2, 151-158	2.4	18
48	Small deletion in C9orf72 hides a proportion of expansion carriers in FTLD. *Neurobiology of Aging*, **2015**, 36, 1601.e1-5	5.6	17
47	The Chinese version of story recall: a useful screening tool for mild cognitive impairment and Alzheimer's disease in the elderly. *BMC Psychiatry*, **2014**, 14, 71	4.2	17
46	No interaction between tau and TDP-43 pathologies in either frontotemporal lobar degeneration or motor neurone disease. *Neuropathology and Applied Neurobiology*, **2014**, 40, 844-54	5.2	17
45	Metabolic regional and network changes in Alzheimer's disease subtypes. *Journal of Cerebral Blood Flow and Metabolism*, **2018**, 38, 1796-1806	7.3	15
44	Neuropsychological differentiation of progressive aphasic disorders. *Journal of Neuropsychology*, **2019**, 13, 214-239	2.6	14
43	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	7.3	13
42	UBQLN2 variant of unknown significance in frontotemporal lobar degeneration. *Neurobiology of Aging*, **2015**, 36, 546.e15-6	5.6	12
41	Analysis of optineurin in frontotemporal lobar degeneration. *Neurobiology of Aging*, **2012**, 33, 425.e1-2	5.6	12
40	Progressive aphasia presenting with deep dyslexia and dysgraphia. *Cortex*, **2012**, 48, 1234-9	3.8	12
39	Progressive anomia revisited: focal degeneration associated with progranulin gene mutation. *Neurocase*, **2007**, 13, 366-77	0.8	12
38	C9ORF72 in dementia with Lewy bodies. *Journal of Neurology, Neurosurgery and Psychiatry*, **2014**, 85, 1435-6	5.5	11
37	Sporadic Creutzfeldt-Jakob disease presenting as progressive nonfluent aphasia with speech apraxia. *Alzheimer Disease and Associated Disorders*, **2013**, 27, 384-6	2.5	11
36	Frontal lobe dementia, motor neuron disease, and clinical and neuropathological criteria. *Journal of Neurology, Neurosurgery and Psychiatry*, **2013**, 84, 713-4	5.5	11

35	Neuropsychiatric aspects of frontotemporal dementias. *Current Psychiatry Reports*, **1999**, 1, 93-8	9.1	11
34	Naming and conceptual understanding in frontotemporal dementia. *Cortex*, **2019**, 120, 22-35	3.8	10
33	p62/SQSTM1 analysis in frontotemporal lobar degeneration. *Neurobiology of Aging*, **2015**, 36, 1603.e5-9	5.6	10
32	Pathological assessments for the presence of hexanucleotide repeat expansions in C9ORF72 in Alzheimer's disease. *Acta Neuropathologica Communications*, **2013**, 1, 50	7.3	10
31	Understanding quantity in semantic dementia. *Cognitive Neuropsychology*, **2010**, 27, 3-29	2.3	10
30	Recent origin and spread of a common Welsh MAPT splice mutation causing frontotemporal lobar degeneration. *Neurogenetics*, **2009**, 10, 313-8	3	10
29	Psychosis associated with expansions in the C9orf72 gene: the influence of a 10 base pair gene deletion. *Journal of Neurology, Neurosurgery and Psychiatry*, **2016**, 87, 562-3	5.5	9
28	Screening exons 16 and 17 of the amyloid precursor protein gene in sporadic early-onset Alzheimer's disease. *Neurobiology of Aging*, **2016**, 39, 220.e1-7	5.6	9
27	Personal experience and arithmetic meaning in semantic dementia. *Neuropsychologia*, **2010**, 48, 278-87	3.2	9
26	Surface dysgraphia in a regular orthography: apostrophe use by an Italian writer. *Neurocase*, **2003**, 9, 285-96	0.8	9
25	Cognitive rehabilitation, self-management, psychotherapeutic and caregiver support interventions in progressive neurodegenerative conditions: A scoping review. *NeuroRehabilitation*, **2018**, 43, 443-471	2	9
24	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	7.3	8
23	Histone deacetylases (HDACs) in frontotemporal lobar degeneration. *Neuropathology and Applied Neurobiology*, **2015**, 41, 245-57	5.2	8
22	Cognitive phenotypes in Alzheimer's disease and genetic variants in ACE and IDE. *Neurobiology of Aging*, **2012**, 33, 1486.e1-2	5.6	8
21	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		8
20	Cognition and behaviour in frontotemporal dementia with and without amyotrophic lateral sclerosis. *Journal of Neurology, Neurosurgery and Psychiatry*, **2020**, 91, 1304-1311	5.5	8
19	Sorting out the Dementias. *Practical Neurology*, **2002**, 2, 328-339	2.4	6
18	Delusional misidentification in association with cortical lewy body disease□ case report and overview of possible mechanisms. *International Journal of Geriatric Psychiatry*, **1995**, 10, 893-898	3.9	6

17	Functional neuroanatomical associations of working memory in early-onset Alzheimer's disease. *International Journal of Geriatric Psychiatry*, **2018**, 33, 176-184	3.9	5
16	Semantic dementia associated with corticobasal syndrome: a further variant of frontotemporal lobe degeneration?. *Journal of Neurology*, **2012**, 259, 1478-80	5.5	5
15	The Edinburgh Cognitive and Behavioral ALS Screen (ECAS) in frontotemporal dementia. *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration*, **2020**, 21, 606-613	3.6	4
14	Lysosomes, autophagosomes and Alzheimer pathology in dementia with Lewy body disease. *Neuropathology*, **2018**, 38, 347	2	4
13	Left hand dystonia as a recurring feature of a family carrying C9ORF72 mutation. *Journal of Neurology, Neurosurgery and Psychiatry*, **2016**, 87, 793-5	5.5	3
12	Gene Expression Imputation Across Multiple Tissue Types Provides Insight Into the Genetic Architecture of Frontotemporal Dementia and Its Clinical Subtypes. *Biological Psychiatry*, **2021**, 89, 825-833	7.9	3
11	Semantic Corticobasal Dementia: Challenging Nosology in Frontotemporal Lobe Degeneration. *Alzheimer Disease and Associated Disorders*, **2015**, 29, 360-3	2.5	1
10	Progressive language disorder associated with frontal lobe degeneration. *Neurocase*, **1996**, 2, 429-440	0.8	1
9	Mendelian randomization implies no direct causal association between leukocyte telomere length and amyotrophic lateral sclerosis. *Scientific Reports*, **2020**, 10, 12184	4.9	1
8	Amyloid-PET-Positive Patient With bvFTD: Wrong Diagnosis, False Positive Scan, or Copathology?. *Neurology: Clinical Practice*, **2021**, 11, e952-e955	1.7	1
7	Tribute to Glyn W. Humphreys, 1954-2016. *Cortex*, **2018**, 107, 1-3	3.8	1
6	Reading, semantic loss and neural networks in Japanese ALS patients. *EBioMedicine*, **2019**, 47, 10-11	8.8	
5	Dissociated word production and comprehension in semantic dementia. *Cortex*, **2016**, 75, 231-232	3.8	
4	The neuropsychological presentation of Alzheimer's disease and other neurodegenerative disorders **2010**, 561-584		
3	Semantic dementia **2005**, 702-712		
2	Distinct performance profiles on the Brixton test in frontotemporal dementia. *Journal of Neuropsychology*, **2021**, 15, 162-185	2.6	
1	Semantic Memory **2022**, 479-485		