

James Burrell

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

4,580
citations

304743

22
h-index

155660

55
g-index

60
all docs

60
docs citations

60
times ranked

6082
citing authors

#	ARTICLE	IF	CITATIONS
1	Amyotrophic lateral sclerosis. Lancet, The, 2011, 377, 942-955.	13.7	2,182
2	Subtypes of progressive aphasia: application of the international consensus criteria and validation using I ² -amyloid imaging. Brain, 2011, 134, 3030-3043.	7.6	294
3	The frontotemporal dementia-motor neuron disease continuum. Lancet, The, 2016, 388, 919-931.	13.7	294
4	Motor Neuron dysfunction in frontotemporal dementia. Brain, 2011, 134, 2582-2594.	7.6	271
5	Grey and White Matter Changes across the Amyotrophic Lateral Sclerosis-Frontotemporal Dementia Continuum. PLoS ONE, 2012, 7, e43993.	2.5	168
6	Frontotemporal Dementia Associated With the C9ORF72 Mutation. JAMA Neurology, 2014, 71, 331.	9.0	144
7	Cognition in corticobasal syndrome and progressive supranuclear palsy: A review. Movement Disorders, 2014, 29, 684-693.	3.9	137
8	Differentiating between right-lateralised semantic dementia and behavioural-variant frontotemporal dementia: an examination of clinical characteristics and emotion processing. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 1082-1088.	1.9	94
9	Degradation of emotion processing ability in corticobasal syndrome and Alzheimer's disease. Brain, 2014, 137, 3061-3072.	7.6	88
10	Addenbrooke's Cognitive Examination III: Psychometric Characteristics and Relations to Functional Ability in Dementia. Journal of the International Neuropsychological Society, 2018, 24, 854-863.	1.8	66
11	Can visuospatial measures improve the diagnosis of Alzheimer's disease?. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 66-74.	2.4	63
12	The Neural Basis of Logopenic Progressive Aphasia. Journal of Alzheimer's Disease, 2012, 32, 1051-1059.	2.6	53
13	Isolated bulbar phenotype of amyotrophic lateral sclerosis. Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders, 2011, 12, 283-289.	2.1	52
14	The neural correlates of auditory and visuospatial span in logopenic progressive aphasia and Alzheimer's disease. Cortex, 2016, 83, 39-50.	2.4	49
15	Clinical Profile of PiB-Positive Corticobasal Syndrome. PLoS ONE, 2013, 8, e61025.	2.5	48
16	Saccadic abnormalities in frontotemporal dementia. Neurology, 2012, 78, 1816-1823.	1.1	41
17	Semantic deficits in amyotrophic lateral sclerosis. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2015, 16, 46-53.	1.7	38
18	Antisaccade errors reveal cognitive control deficits in Parkinson's disease with freezing of gait. Journal of Neurology, 2015, 262, 2745-2754.	3.6	34

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19	Heritability in frontotemporal dementia: more missing pieces?. Journal of Neurology, 2014, 261, 2170-2177.	3.6	27
20	Visuospatial dysfunction in Alzheimer's disease and behavioural variant frontotemporal dementia. Journal of the Neurological Sciences, 2019, 402, 74-80.	0.6	27
21	Apraxia and Motor Dysfunction in Corticobasal Syndrome. PLoS ONE, 2014, 9, e92944.	2.5	26
22	¹⁸ F-FDG PET Improves Diagnosis in Patients with Focal-Onset Dementias. Journal of Nuclear Medicine, 2015, 56, 1547-1553.	5.0	24
23	Syntactic comprehension deficits across the FTD-ALS continuum. Neurobiology of Aging, 2016, 41, 11-18.	3.1	24
24	Expanding the phenotypic associations of globular glial tau subtypes. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2016, 4, 6-13.	2.4	23
25	Cognitive and Behavioral Symptoms in ALSFTD. Journal of Geriatric Psychiatry and Neurology, 2016, 29, 3-10.	2.3	23
26	Motor function and behaviour across the ALS-FTD spectrum. Acta Neurologica Scandinavica, 2016, 133, 367-372.	2.1	22
27	Aphasia in Progressive Supranuclear Palsy: As Severe as Progressive Non-Fluent Aphasia. Journal of Alzheimer's Disease, 2017, 61, 705-715.	2.6	20
28	Predicting Development of Amyotrophic Lateral Sclerosis in Frontotemporal Dementia. Journal of Alzheimer's Disease, 2017, 58, 163-170.	2.6	17
29	Lifting the veil: how to use clinical neuropsychology to assess dementia. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 1216-1224.	1.9	16
30	Correlates of anomia in non-semantic variants of primary progressive aphasia converge over time. Cortex, 2019, 120, 201-211.	2.4	16
31	Longitudinal cognitive and functional changes in primary progressive aphasia. Journal of Neurology, 2021, 268, 1951-1961.	3.6	16
32	Visuospatial short-term and working memory disturbance in the primary progressive aphasia: Neuroanatomical and clinical implications. Cortex, 2020, 132, 223-237.	2.4	15
33	Dissociation of Structural and Functional Integrities of the Motor System in Amyotrophic Lateral		

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37	Sustained attention failures on a 3-min reaction time task is a sensitive marker of dementia. <i>Journal of Neurology</i> , 2019, 266, 1323-1331.	3.6	12
38	The midbrain-to-pons ratio distinguishes progressive supranuclear palsy from non-fluent primary progressive aphasia. <i>European Journal of Neurology</i> , 2017, 24, 956-965.	3.3	11
39	Verbal Short-Term Memory Disturbance in the Primary Progressive Aphasias: Challenges and Distinctions in a Clinical Setting. <i>Brain Sciences</i> , 2021, 11, 1060.	2.3	11
40	Early saccades in amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2013, 14, 294-301.	1.7	9
41	Intrafamilial Phenotypic Variability in the C9orf72 Gene Expansion: 2 Case Studies. <i>Frontiers in Psychology</i> , 2018, 9, 1615.	2.1	9
42	Sleep and orexin: A new paradigm for understanding behavioural-variant frontotemporal dementia?. <i>Sleep Medicine Reviews</i> , 2020, 54, 101361.	8.5	8
43	Disability in atypical parkinsonian syndromes is more dependent on memory dysfunction than motor symptoms. <i>Parkinsonism and Related Disorders</i> , 2013, 19, 436-440.	2.2	7
44	Longitudinal changes in behaviour, mood and functional capacity in the primary progressive aphasia variants. <i>European Journal of Neuroscience</i> , 2022, 56, 5601-5614.	2.6	7
45	“More than words” Longitudinal linguistic changes in the works of a writer diagnosed with semantic dementia. <i>Neurocase</i> , 2021, 27, 243-252.	0.6	6
46	Utility of the Addenbrooke’s Cognitive Examination III online calculator to differentiate the primary progressive aphasia variants. <i>Brain Communications</i> , 2022, 4, .	3.3	6
47	C9<scp>ORF</scp>72 familial motor neuron disease ~ frontotemporal dementia associated with lung adenocarcinoma and anti-Ma2/Ta antibodies: a chance association?. <i>European Journal of Neurology</i> , 2014, 21, e31-3.	3.3	5
48	Measuring disease progression in corticobasal syndrome. <i>Journal of Neurology</i> , 2014, 261, 1598-1605.	3.6	5
49	Heterogeneity of behavioural and language deficits in FTD ~ MND. <i>Journal of Neurology</i> , 2021, 268, 2876-2889.	3.6	4
50	The Box Task: A novel tool to differentiate the primary progressive aphasias. <i>European Journal of Neurology</i> , 2021, 28, 3945-3954.	3.3	3
51	Plasma Oxytocin Is Not Associated with Social Cognition or Behavior in Frontotemporal Dementia and Alzheimer’s Disease Syndromes. <i>Dementia and Geriatric Cognitive Disorders</i> , 2022, 51, 241-248.	1.5	3
52	Could immunological mechanisms trigger neurodegeneration in frontotemporal dementia?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 946-946.	1.9	2
53	Using a second-person approach to identify disease-specific profiles of social behavior in frontotemporal dementia and Alzheimer’s disease. <i>Cortex</i> , 2020, 133, 236-246.	2.4	2
54	What to make of equivocal amyloid imaging results. <i>Neurocase</i> , 2020, 26, 137-146.	0.6	2

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55	Falls in frontotemporal dementia and related syndromes. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 159, 195-203.	1.8	1
56	Amyotrophic lateral sclerosis features predict TDP-43 pathology in frontotemporal lobar degeneration. Neurobiology of Aging, 2021, 107, 11-20.	3.1	1
57	Coma and seizures due to gas emboli following extubation. Journal of Clinical Neuroscience, 2009, 16, 344-345.	1.5	0
58	Right trochlear and left oculomotor palsies. Journal of Clinical Neuroscience, 2009, 16, 1464.	1.5	0
59	Response to Karam et al.. Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders, 2012, 13, 159-160.	2.1	0
60	Job variation in advanced training in adult neurology in Australia and New Zealand: a follow-up study. Internal Medicine Journal, 2014, 44, 554-561.	0.8	0