Siobhan Hutchinson

List of Publications by Year
in descending order

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41 papers	1,918 citations	394421 19 h-index	395702 33 g-index
42 all docs	42 docs citations	42 times ranked	2186 citing authors

#	Article	IF	Citations
1	Mapping cortical disease-burden at individual-level in frontotemporal dementia: implications for clinical care and pharmacological trials. Brain Imaging and Behavior, 2022, 16, 1196-1207.	2.1	7
2	White matter microstructure alterations in frontotemporal dementia: Phenotypeâ€associated signatures and singleâ€subject interpretation. Brain and Behavior, 2022, 12, e2500.	2.2	6
3	Focal thalamus pathology in frontotemporal dementia: Phenotype-associated thalamic profiles. Journal of the Neurological Sciences, 2022, 436, 120221.	0.6	12
4	Extra-motor cerebral changes and manifestations in primary lateral sclerosis. Brain Imaging and Behavior, 2021, 15, 2283-2296.	2.1	24
5	Infratentorial pathology in frontotemporal dementia: cerebellar grey and white matter alterations in FTD phenotypes. Journal of Neurology, 2021, 268, 4687-4697.	3.6	16
6	Cognitive Outcomes of Long-term Benzodiazepine and Related Drug (BDZR) Use in People Living With Mild to Moderate Alzheimer's Disease: Results From NILVAD. Journal of the American Medical Directors Association, 2020, 21, 194-200.	2.5	21
7	Amygdala pathology in amyotrophic lateral sclerosis and primary lateral sclerosis. Journal of the Neurological Sciences, 2020, 417, 117039.	0.6	33
8	Evolving diagnostic criteria in primary lateral sclerosis: The clinical and radiological basis of â€œprobable PLSâ€. Journal of the Neurological Sciences, 2020, 417, 117052.	0.6	28
9	Sedative Load in Community-Dwelling Older Adults with Mildâ€“Moderate Alzheimerâ€™s Disease: Longitudinal Relationships with Adverse Events, Delirium and Falls. Drugs and Aging, 2020, 37, 829-837.	2.7	5
10	MRI data confirm the selective involvement of thalamic and amygdalar nuclei in amyotrophic lateral sclerosis and primary lateral sclerosis. Data in Brief, 2020, 32, 106246.	1.0	15
11	Imaging and clinical data indicate considerable disease burden in â€˜probableâ€™ PLS: Patients with UMN symptoms for 2â€“4 years. Data in Brief, 2020, 32, 106247.	1.0	10
12	â€œSwitchboardâ€•malfunction in motor neuron diseases: Selective pathology of thalamic nuclei in amyotrophic lateral sclerosis and primary lateral sclerosis. NeuroImage: Clinical, 2020, 27, 102300.	2.7	45
13	Progressive brainstem pathology in motor neuron diseases: Imaging data from amyotrophic lateral sclerosis and primary lateral sclerosis. Data in Brief, 2020, 29, 105229.	1.0	16
14	Thalamic, hippocampal and basal ganglia pathology in primary lateral sclerosis and amyotrophic lateral sclerosis: Evidence from quantitative imaging data. Data in Brief, 2020, 29, 105115.	1.0	17
15	Possible N-methyl-D-aspartate receptor antibody-mediated encephalitis in the setting of HIV cerebrospinal fluid escape. Journal of Neurology, 2020, 267, 1348-1352.	3.6	10
16	Patientsâ€™ Experiences of Remote Neurology Consultations during the COVID-19 Pandemic. European Neurology, 2020, 83, 622-625.	1.4	28
17	A Surviving Case of Acanthamoeba Granulomatous Amebic Encephalitis in a Hematopoietic Stem Cell Transplant Recipient. American Journal of Case Reports, 2020, 21, e923219.	0.8	10
18	Brainstem pathology in amyotrophic lateral sclerosis and primary lateral sclerosis: A longitudinal neuroimaging study. NeuroImage: Clinical, 2019, 24, 102054.	2.7	59

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19	Blood Pressure Lowering With Nilvadipine in Patients With Mildâ€toâ€Moderate Alzheimer Disease Does Not Increase the Prevalence of Orthostatic Hypotension. Journal of the American Heart Association, 2019, 8, e011938.	3.7	10
20	Connectivity-based characterisation of subcortical grey matter pathology in frontotemporal dementia and ALS: a multimodal neuroimaging study. Brain Imaging and Behavior, 2018, 12, 1696-1707.	2.1	89
21	Intravascular large B-cell lymphoma presenting clinically as rapidly progressive dementia. Irish Journal of Medical Science, 2018, 187, 319-322.	1.5	10
22	Neuroimaging patterns along the ALS-FTD spectrum: a multiparametric imaging study. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2017, 18, 611-623.	1.7	63
23	[P1â€“247]: DIAGNOSTIC UTILITY OF CEREBROSPINAL FLUID BIOMARKERS IN IRISH SUBJECTS WITH COGNITIVE IMPAIRMENT. Alzheimer's and Dementia, 2017, 13, P341.	0.8	0
24	Chronic traumatic encephalopathy: a potential late and under recognized consequence of rugby union?. QJM - Monthly Journal of the Association of Physicians, 2016, 109, 11-15.	0.5	80
25	1612â€…Sporadic AOPTD is a genetic disorder: evidence from the temporal discrimination threshold. Journal of Neurology, Neurosurgery and Psychiatry, 2012, 83, e1.145-e1.	1.9	0
26	AGE-RELATED PENETRANCE OF ABNORMAL TEMPORAL DISCRIMINATION THRESHOLDS IN UNAFFECTED FIRST-DEGREE RELATIVES OF ADULT ONSET PRIMARY TORSION DYSTONIA PATIENTS. Journal of Neurology, Neurosurgery and Psychiatry, 2012, 83, A12.1-A12.	1.9	0
27	Temporal discrimination thresholds in adult-onset primary torsion dystonia: an analysis by task type and by dystonia phenotype. Journal of Neurology, 2012, 259, 77-82.	3.6	76
28	Frontotemporal Dementia. , 2011, , 115-142.		0
29	Sporadic adult onset primary torsion dystonia is a genetic disorder by the temporal discrimination test. Brain, 2011, 134, 2656-2663.	7.6	51
30	Comparing endophenotypes in adultâ€onset primary torsion dystonia. Movement Disorders, 2010, 25, 84-90.	3.9	35
31	POMD05 Temporal discrimination threshold in patients with sporadic adult-onset primary torsion dystonia and their first degree relatives. Journal of Neurology, Neurosurgery and Psychiatry, 2010, 81, e58-e58.	1.9	0
32	POMD04 Utility of temporal discrimination threshold testing in different adult-onset primary torsion dystonia phenotypes. Journal of Neurology, Neurosurgery and Psychiatry, 2010, 81, e58-e58.	1.9	0
33	POMD06 Utility of visual, tactile and mixed tasks in the determination of temporal discrimination thresholds in adult-onset primary torsion dystonia. Journal of Neurology, Neurosurgery and Psychiatry, 2010, 81, e58-e59.	1.9	0
34	Temporal Discrimination Threshold: VBM evidence for an endophenotype in adult onset primary torsion dystonia. Brain, 2009, 132, 2327-2335.	7.6	134
35	Striatal morphology correlates with sensory abnormalities in unaffected relatives of cervical dystonia patients. Journal of Neurology, 2009, 256, 1307-1313.	3.6	20
36	Imaging correlates of motor recovery from cerebral infarction and their physiological significance in well-recovered patients. NeuroImage, 2007, 34, 253-263.	4.2	117

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37	Repetitive TMS of the motor cortex improves ipsilateral sequential simple finger movements. Neurology, 2004, 62, 91-98.	1.1	256
38	Ipsilateral motor cortex activation on functional magnetic resonance imaging during unilateral hand movements is related to interhemispheric interactions. NeuroImage, 2003, 20, 2259-2270.	4.2	197
39	Cerebellar Volume of Musicians. Cerebral Cortex, 2003, 13, 943-949.	2.9	232
40	Age-Related Differences in Movement Representation. NeuroImage, 2002, 17, 1720-1728.	4.2	186
41	Simple repetitive motor tasks produce a different pattern of activation in â€œoldâ€•compared to â€œyoungâ€• subjects. NeuroImage, 2001, 13, 798.	4.2	0