

W Owen Pickrell

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,551
citations

394286

19
h-index

330025

37
g-index

52
all docs

52
docs citations

52
times ranked

3143
citing authors

#	ARTICLE	IF	CITATIONS
1	Adult-onset idiopathic dystonia: A national data-linkage study to determine epidemiological, social deprivation, and mortality characteristics. <i>European Journal of Neurology</i> , 2022, 29, 91-104.	1.7	11
2	Epilepsy mortality in Wales during COVID-19. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2022, 94, 39-42.	0.9	7
3	Association of ultra-rare coding variants with genetic generalized epilepsy: A case-control whole exome sequencing study. <i>Epilepsia</i> , 2022, 63, 723-735.	2.6	8
4	Radiological clues to a mitochondrial problem. <i>Practical Neurology</i> , 2022, , practneurol-2022-003356.	0.5	1
5	Prevalence and healthcare resource utilization of patients with Dravet syndrome: Retrospective linkage cohort study. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2022, 99, 159-163.	0.9	2
6	Incidence, Prevalence, and Health Care Outcomes in Idiopathic Intracranial Hypertension. <i>Neurology</i> , 2021, 96, .	1.5	42
7	Missense variants in the N-terminal domain of the A isoform of FHF2/FGF13 cause an X-linked developmental and epileptic encephalopathy. <i>American Journal of Human Genetics</i> , 2021, 108, 176-185.	2.6	20
8	Factors affecting the choice of first-line therapy in Parkinson's disease patients in Wales: A population-based study. <i>Saudi Pharmaceutical Journal</i> , 2021, 29, 206-212.	1.2	6
9	Epilepsy, antiepileptic drugs, and the risk of major cardiovascular events. <i>Epilepsia</i> , 2021, 62, 1604-1616.	2.6	27
10	Sub-genic intolerance, ClinVar, and the epilepsies: A whole-exome sequencing study of 29,165 individuals. <i>American Journal of Human Genetics</i> , 2021, 108, 965-982.	2.6	35
11	LetterVis: a letter-space view of clinic letters. <i>Visual Computer</i> , 2021, 37, 2643-2656.	2.5	1
12	Markup: A Web-Based Annotation Tool Powered by Active Learning. <i>Frontiers in Digital Health</i> , 2021, 3, 598916.	1.5	6
13	Prevalence, healthcare resource utilization and mortality of Lennox-Gastaut syndrome: retrospective linkage cohort study. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021, 91, 159-166.	0.9	10
14	SUDEP and mortality in epilepsy: The role of routinely collected healthcare data, registries, and health inequalities. <i>Epilepsy and Behavior</i> , 2020, 103, 106453.	0.9	9
15	Epilepsy subtype-specific copy number burden observed in a genome-wide study of 17%458 subjects. <i>Brain</i> , 2020, 143, 2106-2118.	3.7	47
16	Long-term outcomes after epilepsy surgery, a retrospective cohort study linking patient-reported outcomes and routine healthcare data. <i>Epilepsy and Behavior</i> , 2020, 111, 107196.	0.9	1
17	Alcohol-Specific Mortality in People With Epilepsy: Cohort Studies in Two Independent Population-Based Datasets. <i>Frontiers in Neurology</i> , 2020, 11, 623139.	1.1	4
18	Ultra-Rare Genetic Variation in the Epilepsies: A Whole-Exome Sequencing Study of 17,606 Individuals. <i>American Journal of Human Genetics</i> , 2019, 105, 267-282.	2.6	237

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19	Quantitative analysis of phenotypic elements augments traditional electroclinical classification of common familial epilepsies. <i>Epilepsia</i> , 2019, 60, 2194-2203.	2.6	0
20	Using natural language processing to extract structured epilepsy data from unstructured clinic letters: development and validation of the ExECT (extraction of epilepsy clinical text) system. <i>BMJ Open</i> , 2019, 9, e023232.	0.8	39
21	Chronic inflammatory demyelinating polyneuropathy: a rare cause of falls. <i>BMJ Case Reports</i> , 2019, 12, e231676.	0.2	0
22	Treatment of psychiatric comorbidities in patients with epilepsy and intellectual disabilities: Is there a role for the neurologist?. <i>Epilepsy and Behavior</i> , 2019, 98, 322-327.	0.9	8
23	Educational attainment of children born to mothers with epilepsy. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 736-740.	0.9	11
24	The psychiatric risks of temporal epilepsy surgery. What should patients be told?. <i>Epilepsy and Behavior</i> , 2018, 78, 315.	0.9	1
25	Risk factors for self-harm in people with epilepsy. <i>Journal of Neurology</i> , 2018, 265, 3009-3016.	1.8	12
26	New treatments in Alzheimer's disease. <i>Journal of Neurology</i> , 2018, 265, 2162-2163.	1.8	3
27	The phenotype of bilateral hippocampal sclerosis and its management in "real life" clinical settings. <i>Epilepsia</i> , 2018, 59, 1410-1420.	2.6	6
28	Ultra-rare genetic variation in common epilepsies: a case-control sequencing study. <i>Lancet Neurology</i> , 2017, 16, 135-143.	4.9	190
29	Validating epilepsy diagnoses in routinely collected data. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 52, 195-198.	0.9	48
30	Cannabidiol as a treatment for epilepsy. <i>Journal of Neurology</i> , 2017, 264, 2506-2508.	1.8	7
31	PO054...Ten years of studying familial epilepsy in wales. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, A26.1-A26.	0.9	0
32	Phenotypic analysis of 303 multiplex families with common epilepsies. <i>Brain</i> , 2017, 140, 2144-2156.	3.7	23
33	PO018...Two cases of subarachnoid haemorrhage caused by venous sinus thrombosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, A17.2-A17.	0.9	0
34	De Novo Mutations in SLC1A2 and CACNA1A Are Important Causes of Epileptic Encephalopathies. <i>American Journal of Human Genetics</i> , 2016, 99, 287-298.	2.6	247
35	Stem cell treatment for multiple sclerosis. <i>Journal of Neurology</i> , 2016, 263, 2145-2147.	1.8	2
36	Genome-wide Polygenic Burden of Rare Deleterious Variants in Sudden Unexpected Death in Epilepsy. <i>EBioMedicine</i> , 2015, 2, 1063-1070.	2.7	74

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37	Shared decision-making in epilepsy management. <i>Epilepsy and Behavior</i> , 2015, 47, 78-82.	0.9	31
38	Epilepsy and deprivation, a data linkage study. <i>Epilepsia</i> , 2015, 56, 585-591.	2.6	45
39	Human African Trypanosomiasis Presenting at Least 29 Years after Infection—What Can This Teach Us about the Pathogenesis and Control of This Neglected Tropical Disease?. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3349.	1.3	60
40	EPILEPSY PREVALENCE AND SOCIOECONOMIC DEPRIVATION IN ENGLAND. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, e4.192-e4.	0.9	0
41	Treatment of resistant epilepsy. <i>Clinical Medicine</i> , 2014, 14, s1-s6.	0.8	0
42	EPILEPSY PREVALENCE, INCIDENCE AND SOCIOECONOMIC DEPRIVATION. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, e4.150-e4.	0.9	0
43	Epilepsy prevalence and socioeconomic deprivation in England. <i>Epilepsia</i> , 2014, 55, 1634-1641.	2.6	30
44	A Novel GABRG2 mutation, p.R136*, in a family with GEFS+ and extended phenotypes. <i>Neurobiology of Disease</i> , 2014, 64, 131-141.	2.1	39
45	Trends in the first antiepileptic drug prescribed for epilepsy between 2000 and 2010. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2014, 23, 77-80.	0.9	44
46	Peripheral neuropathy—lead astray?. <i>Lancet, The</i> , 2013, 381, 1156.	6.3	2
47	Weight change associated with antiepileptic drugs. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 796-799.	0.9	48
48	GLRB is the third major gene of effect in hyperekplexia. <i>Human Molecular Genetics</i> , 2013, 22, 927-940.	1.4	50
49	New Hyperekplexia Mutations Provide Insight into Glycine Receptor Assembly, Trafficking, and Activation Mechanisms. <i>Journal of Biological Chemistry</i> , 2013, 288, 33745-33759.	1.6	35
50	GLRB is the third major gene of effect in hyperekplexia. <i>Human Molecular Genetics</i> , 2013, 22, 2552-2552.	1.4	0
51	Next Generation Sequencing Methodologies - An Overview. <i>Advances in Protein Chemistry and Structural Biology</i> , 2012, 89, 1-26.	1.0	21