Christopher J Yuskaitis

List of Publications by Year
in descending order

35	3,475	471061 17	377514 34
papers	citations	h-index	g-index

37	37	37	6491
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Assessing the landscape of STXBP1-related disorders in 534 individuals. Brain, 2022, 145, 1668-1683.	3.7	46
2	National assessment of anti-epileptic drug exposures among pre-teens and adolescents, 2000â€“2020. Clinical Toxicology, 2022, 60, 681-687.	0.8	3
3	Infantile spasms: Assessing the diagnostic yield of an institutional guideline and the impact of etiology on longâ€term treatment response. Epilepsia, 2022, 63, 1164-1176.	2.6	9
4	The non-essential TSC complex component TBC1D7 restricts tissue mTORC1 signaling and brain and neuron growth. Cell Reports, 2022, 39, 110824.	2.9	3
5	Hippocampal Involvement With Vigabatrin-Related MRI Signal Abnormalities in Patients With Infantile Spasms: A Novel Finding. Journal of Child Neurology, 2021, 36, 575-582.	0.7	1
6	Factors influencing the acute pentylenetetrazoleâ€induced seizure paradigm and a literature review. Annals of Clinical and Translational Neurology, 2021, 8, 1388-1397.	1.7	13
7	Confirmation of infantile spasms resolution by prolonged outpatient EEGs. Epilepsia Open, 2021, 6, 714-719.	1.3	4
8	Costâ€effectiveness of adrenocorticotropic hormone versus oral steroids for infantile spasms. Epilepsia, 2021, 62, 347-357.	2.6	20
9	Defining the clinical, molecular and imaging spectrum of adaptor protein complex 4-associated hereditary spastic paraplegia. Brain, 2020, 143, 2929-2944.	3.7	29
10	Mortality in infantile spasms: A hospitalâ€based study. Epilepsia, 2020, 61, 702-713.	2.6	21
11	Management of Infantile Spasms During the COVID-19 Pandemic. Journal of Child Neurology, 2020, 35, 828-834.	0.7	33
12	Posterior Neocortex-Specific Regulation of Neuronal Migration by CEP85L Identifies Maternal Centriole-Dependent Activation of CDK5. Neuron, 2020, 106, 246-255.e6.	3.8	19
13	Crisis Standard of Care: Management of Infantile Spasms during <scp>COVID</scp>â€19. Annals of Neurology, 2020, 88, 215-217.	2.8	13
14	The landscape of epilepsy-related GATOR1 variants. Genetics in Medicine, 2019, 21, 398-408.	1.1	137
15	Chronic mTORC1 inhibition rescues behavioral and biochemical deficits resulting from neuronal Depdc5 loss in mice. Human Molecular Genetics, 2019, 28, 2952-2964.	1.4	35
16	Brain MRI abnormalities in patients with infantile spasms and Down syndrome. Epilepsy and Behavior, 2019, 92, 57-60.	0.9	9
17	A mouse model of DEPDC5-related epilepsy: Neuronal loss of Depdc5 causes dysplastic and ectopic neurons, increased mTOR signaling, and seizure susceptibility. Neurobiology of Disease, 2018, 111, 91-101.	2.1	79
18	Detailed Magnetic Resonance Imaging (MRI) Analysis in Infantile Spasms. Journal of Child Neurology, 2018, 33, 405-412.	0.7	17

#	Article	IF	Citations
19	Infantile Spasms of Unknown Cause: Predictors of Outcome and Genotype-Phenotype Correlation. Pediatric Neurology, 2018, 87, 48-56.	1.0	39
20	Variability Among Next-Generation Sequencing Panels for Early-Life Epilepsies. JAMA Pediatrics, 2018, 172, 779.	3.3	2
21	Combination Clearance Therapy and Barbiturate Coma for Severe Carbamazepine Overdose. Pediatrics, 2017, 139, .	1.0	10
22	Development of the Nervous System. , 2017, , 1294-1313.e2.		3
23	Focal Structural Epilepsy. , 2017, , 583-589.		1
24	A Tangled Web. Neurohospitalist, The, 2015, 5, 253-254.	0.3	0
25	611. Critical Care Medicine, 2015, 43, 154.	0.4	3
26	Neural Mechanisms Underlying Musical Pitch Perception and Clinical Applications Including Developmental Dyslexia. Current Neurology and Neuroscience Reports, 2015, 15, 51.	2.0	11
27	Megalencephaly and Macrocephaly. Seminars in Neurology, 2015, 35, 277-287.	0.5	33
28	De novo mutations in epileptic encephalopathies. Nature, 2013, 501, 217-221.	13.7	1,351
29	SLC25A22 is a novel gene for migrating partial seizures in infancy. Annals of Neurology, 2013, 74, 873-882.	2.8	102
30	Lithium ameliorates altered glycogen synthase kinase-3 and behavior in a mouse model of Fragile X syndrome. Biochemical Pharmacology, 2010, 79, 632-646.	2.0	163
31	GSK3 Influences Social Preference and Anxiety-Related Behaviors during Social Interaction in a Mouse Model of Fragile X Syndrome and Autism. PLoS ONE, 2010, 5, e9706.	1.1	191
32	Evidence of reactive astrocytes but not peripheral immune system activation in a mouse model of Fragile X syndrome. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2010, 1802, 1006-1012.	1.8	74
33	Glycogen synthase kinase-3 regulates microglial migration, inflammation, and inflammation-induced neurotoxicity. Cellular Signalling, 2009, 21, 264-273.	1.7	197
34	Elevated glycogen synthase kinase-3 activity in Fragile X mice: Key metabolic regulator with evidence for treatment potential. Neuropharmacology, 2009, 56, 463-472.	2.0	125
35	Glycogen Synthase Kinase-3 (GSK3): Inflammation, Diseases, and Therapeutics. Neurochemical Research, 2007, 32, 577-595.	1.6	672