

Ariel M Lyons-Warren

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6503524/publications.pdf>

Version: 2024-02-01

21
papers

417
citations

1039880

9
h-index

794469

19
g-index

23
all docs

23
docs citations

23
times ranked

592
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin A facilitates enteric nervous system precursor migration by reducing Pten accumulation. <i>Development (Cambridge)</i> , 2010, 137, 631-640.	1.2	98
2	Multiplexed temporal coding of electric communication signals in mormyrid fishes. <i>Journal of Experimental Biology</i> , 2013, 216, 2365-2379.	0.8	53
3	A Diversity of Synaptic Filters Are Created by Temporal Summation of Excitation and Inhibition. <i>Journal of Neuroscience</i> , 2011, 31, 14721-14734.	1.7	46
4	Short- and Long-Term Spatial Delayed Response Performance Across the Lifespan. <i>Developmental Neuropsychology</i> , 2004, 26, 661-678.	1.0	43
5	The glycine transport inhibitor sarcosine is an inhibitory glycine receptor agonist. <i>Neuropharmacology</i> , 2009, 57, 551-555.	2.0	37
6	Primate disrupted-in-schizophrenia-1 (DISC1): High divergence of a gene for major mental illnesses in recent evolutionary history. <i>Neuroscience Research</i> , 2006, 56, 286-293.	1.0	27
7	Detection of submillisecond spike timing differences based on delay-line anticoincidence detection. <i>Journal of Neurophysiology</i> , 2013, 110, 2295-2311.	0.9	23
8	Sensory receptor diversity establishes a peripheral population code for stimulus duration at low intensities. <i>Journal of Experimental Biology</i> , 2012, 215, 2586-2600.	0.8	20
9	Sensory Processing Phenotypes in Phelan-McDermid Syndrome and SYNGAP1-Related Intellectual Disability. <i>Brain Sciences</i> , 2022, 12, 137.	1.1	13
10	Retrograde Fluorescent Labeling Allows for Targeted Extracellular Single-unit Recording from Identified Neurons In vivo. <i>Journal of Visualized Experiments</i> , 2013, , .	0.2	11
11	A systematic-review of olfactory deficits in neurodevelopmental disorders: From mouse to human. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 125, 110-121.	2.9	9
12	Student views on the role of self-regulated learning in a surgery clerkship. <i>Journal of Surgical Research</i> , 2016, 206, 273-279.	0.8	8
13	Clinical Reasoning: A common cause for Phelan-McDermid syndrome and neurofibromatosis type 2. <i>Neurology</i> , 2017, 89, e205-e209.	1.5	8
14	Update on Palliative Care for Pediatric Neurology. <i>American Journal of Hospice and Palliative Medicine</i> , 2019, 36, 154-157.	0.8	8
15	Early Identification of Pediatric Neurology Patients With Palliative Care Needs: A Pilot Study. <i>American Journal of Hospice and Palliative Medicine</i> , 2019, 36, 959-966.	0.8	5
16	Clinical Reasoning: Ventriculomegaly detected on 20-week anatomic fetal ultrasound. <i>Neurology</i> , 2018, 91, e1265-e1268.	1.5	2
17	Infant Botulism With Asymmetric Cranial Nerve Palsies. <i>Pediatric Neurology</i> , 2019, 92, 71-72.	1.0	2
18	The Pediatric Neurology 2020 Research Workforce Survey: Optimism in a Time of Challenge. <i>Pediatric Neurology</i> , 2021, 116, 62-67.	1.0	2

#	ARTICLE	IF	CITATIONS
19	More Than a Brain Injury: A Novel Link Between Pediatric Stroke and Autism. <i>Neurology</i> , 2022, , 10.1212/WNL.0000000000200272.	1.5	1
20	A 14-Year-Old Boy With Fevers, Cytopenias, and Neurocognitive Decline. <i>Pediatrics</i> , 2018, 142, e20173258.	1.0	0
21	Vitamin A facilitates enteric nervous system precursor migration by reducing Pten accumulation. <i>Journal of Cell Science</i> , 2010, 123, e1-e1.	1.2	0