

Sonya Wang

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

618
citations

1170033

9
h-index

1336881

12
g-index

13
all docs

13
docs citations

13
times ranked

891
citing authors

#	ARTICLE	IF	CITATIONS
1	Optical Flow Estimation Improves Automated Seizure Detection in Neonatal EEG. <i>Journal of Clinical Neurophysiology</i> , 2022, 39, 235-239.	0.9	3
2	Does the first hour of continuous electroencephalography predict neonatal seizures?. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2021, 106, 162-167.	1.4	7
3	Levetiracetam Versus Phenobarbital for Neonatal Seizures: A Randomized Controlled Trial. <i>Pediatrics</i> , 2020, 145, .	1.0	110
4	Patient-Specific Pose Estimation in Clinical Environments. <i>IEEE Journal of Translational Engineering in Health and Medicine</i> , 2018, 6, 1-11.	2.2	31
5	Localizing seizure-susceptible brain regions associated with low-grade gliomas using voxel-based lesion-symptom mapping. <i>Neuro-Oncology</i> , 2015, 17, 282-288.	0.6	151
6	Neurological Outcomes After Presumed Childhood Encephalitis. <i>Pediatric Neurology</i> , 2015, 53, 200-206.	1.0	17
7	Epilepsy After Resolution of Presumed Childhood Encephalitis. <i>Pediatric Neurology</i> , 2015, 53, 65-72.	1.0	15
8	The Role of Continuous Electroencephalography in Childhood Encephalitis. <i>Pediatric Neurology</i> , 2014, 50, 318-323.	1.0	41
9	Time interval required for return to baseline of the background rhythm on electroencephalogram after recorded electrographic seizures. <i>Epilepsy Research</i> , 2013, 106, 288-291.	0.8	10
10	Urgent Referrals for Seizure Evaluation to a Tertiary Care Neurology Center. <i>Journal of Child Neurology</i> , 2012, 27, 885-887.	0.7	0
11	Lyme Neuroborreliosis Presenting as Alice in Wonderland Syndrome. <i>Pediatric Neurology</i> , 2012, 46, 185-186.	1.0	22
12	The effects of EEG suppression and anesthetics on stimulus thresholds in functional cortical motor mapping. <i>Clinical Neurophysiology</i> , 2010, 121, 784-792.	0.7	19
13	Myomegalin Is a Novel Protein of the Golgi/Centrosome That Interacts with a Cyclic Nucleotide Phosphodiesterase. <i>Journal of Biological Chemistry</i> , 2001, 276, 11189-11198.	1.6	192