

Hunmin Kim

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

541
citations

687220

13
h-index

752573

20
g-index

48
all docs

48
docs citations

48
times ranked

1042
citing authors

#	ARTICLE	IF	CITATIONS
1	Big data analysis and artificial intelligence in epilepsy – common data model analysis and machine learning-based seizure detection and forecasting. <i>Clinical and Experimental Pediatrics</i> , 2022, 65, 272-282.	0.9	3
2	Clinico-radiological characteristics of anti-myelin oligodendrocyte glycoprotein antibody-associated autoimmune encephalitis in children. <i>Developmental Medicine and Child Neurology</i> , 2022, 64, 998-1007.	1.1	5
3	Genetic diagnosis of infantile-onset epilepsy in the clinic: Application of whole-exome sequencing following epilepsy gene panel testing. <i>Clinical Genetics</i> , 2021, 99, 418-424.	1.0	17
4	Impact of mobile health application on data collection and self-management of epilepsy. <i>Epilepsy and Behavior</i> , 2021, 119, 107982.	0.9	9
5	Early-onset autosomal dominant GTP-cyclohydrolase I deficiency: Diagnostic delay and residual motor signs. <i>Brain and Development</i> , 2021, 43, 759-767.	0.6	1
6	The Role of Focal Epilepsy Features in Defining <i>SCN1A</i> Mutation-positive Dravet Syndrome as Generalized and Focal Epilepsy. <i>Journal of Epilepsy Research</i> , 2021, 11, 127-135.	0.1	3
7	Change of centrotemporal spikes from onset to remission in self-limited epilepsy with centrotemporal spikes (SLECTS). <i>Brain and Development</i> , 2020, 42, 270-276.	0.6	4
8	Developing a mobile epilepsy management application integrated with an electronic health record for effective seizure management. <i>International Journal of Medical Informatics</i> , 2020, 134, 104051.	1.6	21
9	Deep Convolutional Neural Network Based Interictal-Preictal Electroencephalography Prediction: Application to Focal Cortical Dysplasia Type-II. <i>Frontiers in Neurology</i> , 2020, 11, 594679.	1.1	6
10	Characterization of Anti-seizure Medication Treatment Pathways in Pediatric Epilepsy Using the Electronic Health Record-Based Common Data Model. <i>Frontiers in Neurology</i> , 2020, 11, 409.	1.1	13
11	Serum α -synuclein and IL-1 β are increased and correlated with measures of disease severity in children with epilepsy: potential prognostic biomarkers?. <i>BMC Neurology</i> , 2020, 20, 85.	0.8	27
12	Analysis of antiseizure drug-related adverse reactions from the electronic health record using the common data model. <i>Epilepsia</i> , 2020, 61, 610-616.	2.6	15
13	Clinical Spectrum of Myelin Oligodendrocyte Glycoprotein-Immunoglobulin G-Associated Disease in		

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19	Chronic inflammatory demyelinating polyneuropathy: Plasmapheresis or cyclosporine can be good treatment options in refractory cases. <i>Neuromuscular Disorders</i> , 2019, 29, 684-692.	0.3	8

20 Elevated Serum Uric Acid in Benign Convulsions with Mild Gastroenteritis in Children. *Journal of*

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37	Lacosamide as an adjunctive therapy in pediatric patients with refractory focal epilepsy. <i>Brain and Development</i> , 2014, 36, 510-515.	0.6	39
38	Screening Autoimmune Anti-neuronal Antibodies in Pediatric Patients with Suspected Autoimmune Encephalitis. <i>Journal of Epilepsy Research</i> , 2014, 4, 55-61.	0.1	24
39	Comparison of flunarizine and topiramate for the prophylaxis of pediatric migraines. <i>European Journal of Paediatric Neurology</i> , 2013, 17, 45-49.	0.7	20
40	Clinical and EEG risk factors for subsequent epilepsy in patients with complex febrile seizures. <i>Epilepsy Research</i> , 2013, 105, 158-163.	0.8	27
41	Magnetoencephalography in pediatric epilepsy. <i>Korean Journal of Pediatrics</i> , 2013, 56, 431.	1.9	7
42	A Neonatal Form of Alexander Disease Presented with Intractable Seizures and Obstructive Hydrocephalus. <i>Journal of Genetic Medicine</i> , 2013, 10, 113-116.	0.1	1
43	Coexisting seizures in patients with infantile spasms confirmed by long-term video-electroencephalography monitoring. <i>Epilepsy Research</i> , 2012, 101, 70-75.	0.8	1
44	Magnetoencephalography in Pediatric Lesional Epilepsy Surgery. <i>Journal of Korean Medical Science</i> , 2012, 27, 668.	1.1	13
45	Hypokalemic periodic paralysis; two different genes responsible for similar clinical manifestations. <i>Korean Journal of Pediatrics</i> , 2011, 54, 473.	1.9	11