Kheng-Seang Lim

List of Publications by Year in descending order

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85	1,524	19	35
papers	citations	h-index	g-index
91	91	91	1995
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The clinical and imaging features of FLNA positive and negative periventricular nodular heterotopia. Biomedical Journal, 2022, 45, 542-548.	3.1	3
2	Cause of mortality among people with epilepsy in Malaysia: A hospital-based study. Epilepsy Research, 2022, 181, 106887.	1.6	3
3	Sex-specific disease modifiers in juvenile myoclonic epilepsy. Scientific Reports, 2022, 12, 2785.	3.3	19
4	Potential role of regulatory DNA variants in modifying the risk of severe cutaneous reactions induced by aromatic antiâ€seizure medications. Epilepsia, 2022, 63, 936-949.	5.1	5
5	Incidence of Antiseizure Medication–Induced Severe Cutaneous Adverse Reactions in Malaysia. Journal of Clinical Pharmacology, 2022, , .	2.0	2
6	Incidence of allopurinolâ€induced severe cutaneous adverse drug reaction in Malaysia. British Journal of Clinical Pharmacology, 2022, 88, 3782-3788.	2.4	3
7	Seizure remission rates remain low in a resource-limited country, a multicentre comparison study in Malaysia. Journal of Clinical Neuroscience, 2022, 102, 60-64.	1.5	2
8	Trait impulsivity in Juvenile Myoclonic Epilepsy. Annals of Clinical and Translational Neurology, 2021, 8, 138-152.	3.7	21
9	Prevalence study of epilepsy in Malaysia. Epilepsy Research, 2021, 170, 106551.	1.6	9
10	Perceptions associated with the public attitudes toward epilepsy (PATE) scale: A mixed-method study. Epilepsy and Behavior, 2021, 117, 107798.	1.7	1
11	Impact of COVID-19 on quality of life in people with epilepsy, and a multinational comparison of clinical and psychological impacts. Epilepsy and Behavior, 2021, 117, 107849.	1.7	14
12	Mortality in adult epilepsy patients in Malaysia: a hospital-based study. Seizure: the Journal of the British Epilepsy Association, 2021, 88, 56-59.	2.0	5
13	Mindfulness-based intervention to promote psychological wellbeing in people with epilepsy: A randomized controlled trial. Epilepsy and Behavior, 2021, 118, 107916.	1.7	8
14	Impact of COVID-19 pandemic on people with epilepsy: An interventional study using early physical consultation. Epilepsy and Behavior, 2021, 122, 108215.	1.7	1
15	Self-Management Apps for People With Epilepsy: Systematic Analysis. JMIR MHealth and UHealth, 2021, 9, e22489.	3.7	15
16	Whole exome sequencing identifies a novel SCN1A mutation in genetic (idiopathic) generalized epilepsy and juvenile myoclonic epilepsy subtypes. Neurological Sciences, 2020, 41, 591-598.	1.9	6
17	Recursive independent component analysis (ICA)-decomposition of ictal EEG to select the best ictal component for EEG source imaging. Clinical Neurophysiology, 2020, 131, 642-654.	1.5	11
18	Indonesian Public Attitudes Toward Epilepsy (PATE) scale: Translation and psychometric evaluation. Epilepsy and Behavior, 2020, 103, 106833.	1.7	2

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19	The Effect of 20-Minute Mindful Breathing on the Perception of Suffering and Changes in Bispectral Index Score (BIS) in Palliative Care Informal Caregivers: A Randomized Controlled Study. American Journal of Hospice and Palliative Medicine, 2020, 37, 606-612.	1.4	4
20	Validity and reliability of the Turkish version of Public Attitudes Toward Epilepsy scale. Epilepsy and Behavior, 2020, 111, 107245.	1.7	6
21	Attitudes toward epilepsy in East Malaysia using the Public Attitudes Toward Epilepsy (PATE) scale. Epilepsy and Behavior, 2020, 110, 107158.	1.7	3
22	48-hour video-EEG monitoring for epilepsy presurgical evaluation is cost-effective and safe in resource-limited setting. Epilepsy Research, 2020, 162, 106298.	1.6	4
23	Pathogenic Variants in CEP85L Cause Sporadic and Familial Posterior Predominant Lissencephaly. Neuron, 2020, 106, 237-245.e8.	8.1	21
24	EEG Source Imaging (ESI) utility in clinical practice. Biomedizinische Technik, 2020, 65, 673-682.	0.8	2
25	Positive psychological interventions for neurological disorders: A systematic review. Clinical Neuropsychologist, 2019, 33, 490-518.	2.3	68
26	Burden in caregivers of adults with epilepsy in Asian families. Seizure: the Journal of the British Epilepsy Association, 2019, 71, 132-139.	2.0	44
27	Validation of Malay brief screening instrument for ascertainment of epilepsy. Epilepsy and Behavior, 2019, 97, 206-211.	1.7	2
28	Underutilization of epilepsy surgery in ASEAN countries. Seizure: the Journal of the British Epilepsy Association, 2019, 69, 51-56.	2.0	19
29	Epilepsy and Comorbidities: Towards unraveling the common underlying mechanisms. Neuroscience Research Notes, 2019, 1, 1-4.	0.8	2
30	Genotypic and phenotypic variation of CADASIL among Chinese, Indians and Rungus in Malaysia. Neuroscience Research Notes, 2019, 2, 1-11.	0.8	2
31	Positive psychological interventions for people with epilepsy: An assessment on factors related to intervention participation. Epilepsy and Behavior, 2018, 80, 90-97.	1.7	7
32	Perampanel, an AMPA receptor antagonist: From clinical research to practice in clinical settings. Acta Neurologica Scandinavica, 2018, 137, 378-391.	2.1	52
33	Fused multivariate empirical mode decomposition (MEMD) and inverse solution method for EEG source localization. Biomedizinische Technik, 2018, 63, 467-479.	0.8	14
34	Molecular Genetic Characterization of Patients With Focal Epilepsy Using a Customized Targeted Resequencing Gene Panel. Frontiers in Neurology, 2018, 9, 515.	2.4	16
35	Differentiating extensor plantar response in pathological and normal population. Annals of Indian Academy of Neurology, 2018, 21, 144.	0.5	1
36	Malaysian Society of Neurosciences (MSN) – Asian and Oceanian Myology Centre (AOMC) Annual Scientific Meeting 2018. Neuroscience Research Notes, 2018, 1, 15-20.	0.8	0

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37	Association of HLA-B*15:13 and HLA-B*15:02 with phenytoin-induced severe cutaneous adverse reactions in a Malay population. Pharmacogenomics Journal, 2017, 17, 170-173.	2.0	81
38	<i><scp>DEPDC5</scp></i> mutations in familial and sporadic focal epilepsy. Clinical Genetics, 2017, 92, 397-404.	2.0	38
39	HLA-A*24:02 as a common risk factor for antiepileptic drug–induced cutaneous adverse reactions. Neurology, 2017, 88, 2183-2191.	1.1	89
40	Ethnic variation of genetic (idiopathic) generalized epilepsy in Malaysia. Seizure: the Journal of the British Epilepsy Association, 2017, 45, 24-27.	2.0	2
41	Validation of the Chinese version of public attitudes toward epilepsy scale in Mainland China. Epilepsy and Behavior, 2017, 72, 150-155.	1.7	20
42	The professional practice and training of neurology in the Asian and Oceanian Region: A cross-sectional survey by the Asian and Oceanian Association of Neurology (AOAN). Journal of the Neurological Sciences, 2017, 382, 108-115.	0.6	19
43	HLA-A*31. Pharmacogenetics and Genomics, 2017, 27, 275-278.	1.5	31
44	"lctal catatonia― Rare but not to be missed!. Parkinsonism and Related Disorders, 2016, 32, 137-139.	2.2	10
45	Efficacy and safety of retigabine/ezogabine as adjunctive therapy in adult Asian patients with drug-resistant partial-onset seizures: A randomized, placebo-controlled Phase III study. Epilepsy and Behavior, 2016, 61, 224-230.	1.7	7
46	Factors affecting the employability in people with epilepsy. Epilepsy Research, 2016, 128, 6-11.	1.6	17
47	Ictal EEG Source Imaging for Presurgical Evaluation of Refractory Focal Epilepsy. World Neurosurgery, 2016, 88, 576-585.	1.3	16
48	Association of BDNF Polymorphisms with the Risk of Epilepsy: a Multicenter Study. Molecular Neurobiology, 2016, 53, 2869-2877.	4.0	13
49	Cross-reactivity in AED-Induced Severe Cutaneous Adverse Reaction: A Case Report. Journal of Investigational Allergology and Clinical Immunology, 2016, 26, 329-331.	1.3	3
50	Antiepileptic-induced Psychosis as a Possible Predictor of Post-temporal Lobectomy Alternative Psychosis. East Asian Archives of Psychiatry, 2016, 26, 109-11.	0.4	1
51	R54C Mutation of NOTCH3 Gene in the First Rungus Family with CADASIL. PLoS ONE, 2015, 10, e0135470.	2.5	6
52	Employability in people with epilepsy: A systematic review. Epilepsy Research, 2015, 116, 67-78.	1.6	22
53	Cross-cultural adaptation of the Malay version of the parent-proxy Health-Related Quality of Life Measure for Children with Epilepsy (CHEQOL-25) in Malaysia. Epilepsy and Behavior, 2015, 45, 118-123.	1.7	6
54	Neuroimaging in refractory epilepsy. Current practice and evolving trends. European Journal of Radiology, 2015, 84, 1791-1800.	2.6	7

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55	Employability among people with uncontrolled seizures: An interpretative phenomenological approach. Epilepsy and Behavior, 2015, 45, 21-30.	1.7	6
56	Cross-cultural adaptation of the Malay version of the child self-report Health-related Quality of Life Measure for Children with Epilepsy (CHEQOL-25) in Malaysia. Epilepsy and Behavior, 2015, 51, 124-126.	1.7	4
57	Smartphone-Based Solutions for Fall Detection and Prevention: Challenges and Open Issues. Sensors, 2014, 14, 7181-7208.	3.8	178
58	<i>ABCC2</i> rs2273697 and rs3740066 polymorphisms and resistance to antiepileptic drugs in Asia Pacific epilepsy cohorts. Pharmacogenomics, 2014, 15, 459-466.	1.3	10
59	Sodium valproateâ€aggravated psoriasiform eruption. International Journal of Dermatology, 2014, 53, e477-9.	1.0	2
60	Focal epilepsy recruiting a generalised network of juvenile myoclonic epilepsy: a case report. Epileptic Disorders, 2014, 16, 370-374.	1.3	1
61	Valproate-induced reversible sensorineural hearing loss: a case report with serial audiometry and pharmacokinetic modelling during a valproate rechallenge. Epileptic Disorders, 2014, 16, 375-379.	1.3	5
62	Slow Carbamazepine Clearance in a Nonadherent Malay Woman With Epilepsy and Thyrotoxicosis. Therapeutic Drug Monitoring, 2014, 36, 3-9.	2.0	4
63	<scp>HLA</scp> â€B*15:02 association with carbamazepineâ€induced Stevensâ€Johnson syndrome and toxic epidermal necrolysis in an <scp>I</scp> ndian population: a pooledâ€data analysis and metaâ€analysis. Epilepsia, 2014, 55, e120-4.	5.1	47
64	The Experiences of Suffering of Palliative Care Patients in Malaysia. American Journal of Hospice and Palliative Medicine, 2014, 31, 45-56.	1.4	24
65	A web-based survey of attitudes toward epilepsy in secondary and tertiary students in Malaysia, using the Public Attitudes Toward Epilepsy (PATE) scale. Epilepsy and Behavior, 2013, 26, 158-161.	1.7	12
66	Attitudes toward epilepsy among the primary and secondary school teachers in Malaysia, using the Public Attitudes Toward Epilepsy (PATE) scale. Epilepsy Research, 2013, 106, 433-439.	1.6	26
67	Impact of epilepsy on employment in Malaysia. Epilepsy and Behavior, 2013, 27, 130-134.	1.7	18
68	Malay Public Attitudes Toward Epilepsy (PATE) scale: Translation and psychometric evaluation. Epilepsy and Behavior, 2013, 29, 395-399.	1.7	8
69	The Experiences of Suffering of Palliative Care Informal Caregivers in Malaysia. American Journal of Hospice and Palliative Medicine, 2013, 30, 473-489.	1.4	22
70	Periodic lateralized epileptiform discharges (PLEDs) in cerebral lupus correlated with white-matter lesions in brain MRI and reduced cerebral blood flow in SPECT. Lupus, 2013, 22, 510-514.	1.6	10
71	Motion Analysis of Normal Patellar Tendon Reflex. Canadian Journal of Neurological Sciences, 2013, 40, 836-841.	0.5	3
72	Influence of Age on Patellar Tendon Reflex Response. PLoS ONE, 2013, 8, e80799.	2.5	20

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73	The Validity and Reliability of Motion Analysis in Patellar Tendon Reflex Assessment. PLoS ONE, 2013, 8, e55702.	2.5	24
74	Development and validation of a public attitudes toward epilepsy (PATE) scale. Epilepsy and Behavior, 2012, 24, 207-212.	1.7	29
75	EEG Spectral Analysis on Muslim Prayers. Applied Psychophysiology Biofeedback, 2012, 37, 11-18.	1.7	43
76	Lack of association of ABCB1 and PXR polymorphisms with response to treatment in epilepsy. Seizure: the Journal of the British Epilepsy Association, 2011, 20, 387-394.	2.0	25
77	Lack of association of ABCB1 haplotypes on five loci with response to treatment in epilepsy. Seizure: the Journal of the British Epilepsy Association, 2011, 20, 546-553.	2.0	13
78	Association between ABCB1 polymorphism and response to sodium valproate treatment in Malaysian epilepsy patients. Epileptic Disorders, 2011, 13, 65-75.	1.3	17
79	Lack of association between synapsin II (<i>SYN2</i>) gene polymorphism and susceptibility epilepsy: A case–control study and metaâ€analysis. Synapse, 2011, 65, 1073-1079.	1.2	9
80	Investigation to predict patellar tendon reflex using motion analysis technique. Medical Engineering and Physics, 2011, 33, 407-410.	1.7	13
81	Association of <i> ABCB1 < /i > gene polymorphisms and their haplotypes with response to antiepileptic drugs: a systematic review and meta-analysis. Pharmacogenomics, 2011, 12, 713-725.</i>	1.3	52
82	Periodic lateralized epileptiform discharges in neuropsychiatric lupus: association with cerebritis in magnetic resonance imaging and resolution after intravenous immunoglobulin. Lupus, 2010, 19, 748-752.	1.6	13
83	ABCB1 C3435T polymorphism and the risk of resistance to antiepileptic drugs in epilepsy: A systematic review and meta-analysis. Seizure: the Journal of the British Epilepsy Association, 2010, 19, 339-346.	2.0	76
84	AR modeling as EEG spectral analysis on prostration. , 2009, , .		15
85	Bulbar Signs in Normal Population. Canadian Journal of Neurological Sciences, 2009, 36, 60-64.	0.5	8