

Wenbiao Xiao

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

213
citations

1307594

7
h-index

1199594

12
g-index

20
all docs

20
docs citations

20
times ranked

329
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of prognostic biomarkers in glioblastoma using a long non-coding RNA-mediated, competitive endogenous RNA network. <i>Oncotarget</i> , 0, 7, 41737-41747.	1.8	44
2	Genome-Wide DNA Methylation Patterns Analysis of Noncoding RNAs in Temporal Lobe Epilepsy Patients. <i>Molecular Neurobiology</i> , 2018, 55, 793-803.	4.0	36
3	Silencing miR-20a-5p inhibits axonal growth and neuronal branching and prevents epileptogenesis through RGMa-RhoA-mediated synaptic plasticity. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 10573-10588.	3.6	20
4	Construction and analysis of a dysregulated lncRNA-associated ceRNA network in a rat model of temporal lobe epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2019, 69, 105-114.	2.0	15
5	LC-MS-Based Untargeted Metabolomics Reveals Early Biomarkers in STZ-Induced Diabetic Rats With Cognitive Impairment. <i>Frontiers in Endocrinology</i> , 2021, 12, 665309.	3.5	13
6	CpG methylation signature defines human temporal lobe epilepsy and predicts drug-resistant. <i>CNS Neuroscience and Therapeutics</i> , 2020, 26, 1021-1030.	3.9	10
7	Genome-Wide DNA Methylation Pattern in Whole Blood Associated With Primary Intracerebral Hemorrhage. <i>Frontiers in Immunology</i> , 2021, 12, 702244.	4.8	10
8	Network and Pathway-Based Analysis of Single-Nucleotide Polymorphism of miRNA in Temporal Lobe Epilepsy. <i>Molecular Neurobiology</i> , 2019, 56, 7022-7031.	4.0	8
9	Compound Heterozygous PIGS Variants Associated With Infantile Spasm, Global Developmental Delay, Hearing Loss, Visual Impairment, and Hypotonia. <i>Frontiers in Genetics</i> , 2020, 11, 564.	2.3	7
10	TTTCA Repeat Expansion of SAMD12 in a New Benign Adult Familial Myoclonic Epilepsy Pedigree. <i>Frontiers in Neurology</i> , 2020, 11, 68.	2.4	7
11	<p></p>Effects of AQP4 and KCNJ10 Gene Polymorphisms on Drug Resistance and Seizure Susceptibility in Chinese Han Patients with Focal Epilepsy<p></p>. <i>Neuropsychiatric Disease and Treatment</i> , 2020, Volume 16, 119-129.	2.2	7
12	Electroacupuncture Promotes Autophagy by Regulating the AKT/mTOR Signaling Pathway in Temporal Lobe Epilepsy. <i>Neurochemical Research</i> , 2022, 47, 2396-2404.	3.3	7
13	A conjoint analysis of epilepsy and migraine through network-and-pathway-based method. <i>Annals of Palliative Medicine</i> , 2020, 9, 2642-2653.	1.2	5
14	<p></p>Impaired Cognitive Abilities in Siblings of Patients with Temporal Lobe Epilepsy<p></p>. <i>Neuropsychiatric Disease and Treatment</i> , 2020, Volume 16, 3071-3079.	2.2	5
15	Dynamic Change of Shanks Gene mRNA Expression and DNA Methylation in Epileptic Rat Model and Human Patients. <i>Molecular Neurobiology</i> , 2020, 57, 3712-3726.	4.0	4
16	iTRAQ-Based Proteomic Analysis of Dentate Gyrus in Temporal Lobe Epilepsy With Hippocampal Sclerosis. <i>Frontiers in Neurology</i> , 2020, 11, 626013.	2.4	4
17	Label-Free Liquid Chromatography-Mass Spectrometry Proteomic Analysis of Urinary Identification in Diabetic Vascular Dementia in a Han Chinese Population. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 619945.	3.4	3
18	Novel PRRT2 gene variants identified in paroxysmal kinesigenic dyskinesia and benign familial infantile epilepsy in Chinese families. <i>Experimental and Therapeutic Medicine</i> , 2021, 21, 504.	1.8	3

#	ARTICLE	IF	CITATIONS
19	The second DDOST-CDG patient with lactose intolerance, developmental delay, and situs inversus totalis. <i>Journal of Human Genetics</i> , 2022, 67, 103-106.	2.3	3
20	NR4A1 Methylation Associated Multimodal Neuroimaging Patterns Impaired in Temporal Lobe Epilepsy. <i>Frontiers in Neuroscience</i> , 2020, 14, 727.	2.8	2