

Secondary neurotransmitter deficiencies in epilepsy ca channelopathies: A potential treatment target?

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Monoaminergic Mechanisms in Epilepsy May Offer Innovative Therapeutic Opportunity for Monoaminergic Multi-Target Drugs. <i>Frontiers in Neuroscience</i> , 2016, 10, 492.	1.4	62
2	Exome Sequencing and the Management of Neurometabolic Disorders. <i>New England Journal of Medicine</i> , 2016, 374, 2246-2255.	13.9	254
3	Current and Emerging Therapies of Severe Epileptic Encephalopathies. <i>Seminars in Pediatric Neurology</i> , 2016, 23, 180-186.	1.0	11
4	<scp>GLUT</scp>1 deficiency: progress in unraveling its genetic basis. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 1210-1211.	1.1	0
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6	Genetic and phenotypic heterogeneity suggest therapeutic implications in SCN2A-related disorders. <i>Brain</i> , 2017, 140, 1316-1336.	3.7	426
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8	Precision medicine in genetic epilepsies: break of dawn?. <i>Expert Review of Neurotherapeutics</i> , 2017, 17, 381-392.	1.4	57
9	Secondary Abnormal CSF Neurotransmitter Metabolite Profiles in a Pediatric Tertiary Care Centre. <i>Canadian Journal of Neurological Sciences</i> , 2018, 45, 206-213.	0.3	5
10	Gamma-aminobutyric acid levels in cerebrospinal fluid in neuropaediatric disorders. <i>Developmental Medicine and Child Neurology</i> , 2018, 60, 780-792.	1.1	8
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15	Introductory Chapter: Ion Channels. , 2018, , .		2
16	Immunotherapy by targeting of VGKC complex for seizure control and prevention of cognitive impairment in a mouse model of epilepsy. <i>Molecular Medicine Reports</i> , 2018, 18, 169-178.	1.1	3
17	SCN8A p.Arg1872Gln mutation in early infantile epileptic encephalopathy type 13: Review and case report. <i>Biotechnology and Biotechnological Equipment</i> , 2018, 32, 1345-1351.	0.5	3
18	Monoamine neurotransmitters and movement disorders in children and adults. <i>Revue Neurologique</i> , 2018, 174, 581-588.	0.6	12

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19	Cerebrospinal fluid monoamines, pterins, and folate in patients with mitochondrial diseases: systematic review and hospital experience. <i>Journal of Inherited Metabolic Disease</i> , 2018, 41, 1147-1158.	1.7	12
20	Synaptic metabolism: a new approach to inborn errors of neurotransmission. <i>Journal of Inherited Metabolic Disease</i> , 2018, 41, 1065-1075.	1.7	11
21	Biallelic SCN2A Gene Mutation Causing Early Infantile Epileptic Encephalopathy: Case Report and Review. <i>Journal of Central Nervous System Disease</i> , 2019, 11, 117957351984993.	0.7	10
22	Further corroboration of distinct functional features in SCN2A variants causing intellectual disability or epileptic phenotypes. <i>Molecular Medicine</i> , 2019, 25, 6.	1.9	42
23	Novel SCN2A mutation in a family associated with juvenile-onset myoclonus. <i>Medicine (United States)</i> , 2019, 98, e14698.	0.4	3
24	Phenotypic spectrum and genetics of <i>SCN2A</i>-related disorders, treatment options, and outcomes in epilepsy and beyond. <i>Epilepsia</i> , 2019, 60, S59-S67.	2.6	49
25	metPropagate: network-guided propagation of metabolomic information for prioritization of metabolic disease genes. <i>Npj Genomic Medicine</i> , 2020, 5, 25.	1.7	13
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28	Muscle and brain sodium channelopathies: genetic causes, clinical phenotypes, and management approaches. <i>The Lancet Child and Adolescent Health</i> , 2020, 4, 536-547.	2.7	13
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31	Neurotransmitters and Sodium Channelopathies; Possible Link?. <i>Pediatric Neurology Briefs</i> , 2017, 31, 7.	0.2	0
32	<i>SCN8A</i> Mutation in Infantile Epileptic Encephalopathy: Report of Two Cases. <i>Journal of Epilepsy Research</i> , 2019, 9, 147-151.	0.1	1
34	Monoamine neurotransmitters in early epileptic encephalopathies: New insights into pathophysiology and therapy. <i>Developmental Medicine and Child Neurology</i> , 0, , .	1.1	3
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38	Cerebrospinal Fluid Concentrations of Neurotransmitters in a Greek Pediatric Reference Population. <i>Neuropediatrics</i> , 0, , .	0.3	0

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39	Inhibitory effect of atomoxetine on Nav1.2 voltage-gated sodium channel currents. Pharmacological Reports, 0, , .	1.5	0
40	Pathogenic <i>SCN2A</i> variants cause early-stage dysfunction in patient-derived neurons. Human Molecular Genetics, 2023, 32, 2192-2204.	1.4	4