

The spectrum of intermediate *SCN8A*

Epilepsia

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Citation Report

#	ARTICLE	IF	CITATIONS
1	<i>SCN8A</i> : When Neurons Are So Excited, They Just Can't Hide It. <i>Epilepsy Currents</i> , 2019, 19, 269-271.	0.4	9
2	Association of apolipoprotein E genotypes with epilepsy risk: A systematic review and meta-analysis. <i>Epilepsy and Behavior</i> , 2019, 98, 27-35.	0.9	10
3	Influence of age at seizure onset on the acquisition of neurodevelopmental skills in an <i>SCN8A</i> cohort. <i>Epilepsia</i> , 2019, 60, 1711-1720.	2.6	10
4	Biallelic inherited <i>SCN8A</i> variants, a rare cause of <i>SCN8A</i> -related developmental and epileptic encephalopathy. <i>Epilepsia</i> , 2019, 60, 2277-2285.	2.6	18
5	A de novo <i>SCN8A</i> heterozygous mutation in a child with epileptic encephalopathy: a case report. <i>BMC Pediatrics</i> , 2019, 19, 400.	0.7	3
6	A single-center <i>SCN8A</i> -related epilepsy cohort: clinical, genetic, and physiologic characterization. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 1445-1455.	1.7	32
7	Phenotypic and genetic spectrum of <i>SCN8A</i> -related disorders, treatment options, and outcomes. <i>Epilepsia</i> , 2019, 60, S77-S85.	2.6	58
8	Mutations in the <i>Scn8a</i> DIV4 voltage sensor reveal new distinctions among hypomorphic and null Nav 1.6 sodium channels. <i>Genes, Brain and Behavior</i> , 2020, 19, e12612.	1.1	7
9	A multi-disciplinary clinic for <i>SCN8A</i> -related epilepsy. <i>Epilepsy Research</i> , 2020, 159, 106261.	0.8	21
10	Recent advances in treatment of epilepsy-related sodium channelopathies. <i>European Journal of Paediatric Neurology</i> , 2020, 24, 123-128.	0.7	40
11	Epilepsy and brain channelopathies from infancy to adulthood. <i>Neurological Sciences</i> , 2020, 41, 749-761.	0.9	25
12	A longitudinal footprint of genetic epilepsies using automated electronic medical record interpretation. <i>Genetics in Medicine</i> , 2020, 22, 2060-2070.	1.1	22
13	Epilepsy-Related Voltage-Gated Sodium Channelopathies: A Review. <i>Frontiers in Pharmacology</i> , 2020, 11, 1276.	1.6	76
14	Alterations of functional connectivity density in a Chinese family with a mild phenotype associated with a novel inherited variant of <i>SCN8A</i> . <i>Epilepsy and Behavior</i> , 2020, 112, 107379.	0.9	0
16	Variable patterns of mutation density among Nav1.1, Nav1.2 and Nav1.6 point to channel-specific functional differences associated with childhood epilepsy. <i>PLoS ONE</i> , 2020, 15, e0238121.	1.1	11
17	Neuropsychological profiles of two patients with differing <i>SCN8A</i> -pathogenic variants. <i>Applied Neuropsychology: Child</i> , 2020, , 1-6.	0.7	1
18	<i>Gabra2</i> is a genetic modifier of <i>Scn8a</i> encephalopathy in the mouse*. <i>Epilepsia</i> , 2020, 61, 2847-2856.	2.6	15
19	Electrophysiological features: The next precise step for <i>SCN2A</i> developmental epileptic encephalopathy. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8, e1250.	0.6	8

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20	Genomic sequencing in severe epilepsy: a step closer to precision medicine. <i>Expert Review of Precision Medicine and Drug Development</i> , 2020, 5, 101-108.	0.4	1
21	Biological concepts in human sodium channel epilepsies and their relevance in clinical practice. <i>Epilepsia</i> , 2020, 61, 387-399.	2.6	65
22	Advances in genetic testing and optimization of clinical management in children and adults with epilepsy. <i>Expert Review of Neurotherapeutics</i> , 2020, 20, 251-269.	1.4	45
23	From Genetic Testing to Precision Medicine in Epilepsy. <i>Neurotherapeutics</i> , 2020, 17, 609-615.	2.1	62
24	Personalized medicine in genetic epilepsies – possibilities, challenges, and new frontiers. <i>Neuropharmacology</i> , 2020, 172, 107970.	2.0	35
25	Developmental and epileptic encephalopathies: what we do and do not know. <i>Brain</i> , 2021, 144, 32-43.	3.7	81
27	SCN8A and Its Related Epileptic Phenotypes. <i>Journal of Pediatric Neurology</i> , 0, , .	0.0	0
28	Paroxysmal tonic upgaze in a child with SCN8A-related encephalopathy. <i>Epileptic Disorders</i> , 2021, 23, 643-647.	0.7	2
30	Genotype-phenotype correlations in <i>SCN8A</i> -related disorders reveal prognostic and therapeutic implications. <i>Brain</i> , 2022, 145, 2991-3009.	3.7	69
31	SCN8A-related developmental and epileptic encephalopathy with ictal asystole requiring cardiac pacemaker implantation. <i>Brain and Development</i> , 2021, 43, 804-808.	0.6	3
32	Sodium channelopathies of skeletal muscle and brain. <i>Physiological Reviews</i> , 2021, 101, 1633-1689.	13.1	55
33	Precision Medicine: from Molecular Diagnoses to Treatment Opportunities in Medical Genetics. <i>Molecular Syndromology</i> , 2021, 12, 65-68.	0.3	0
34	Genotype-phenotype correlations in patients with de novo <i>KCNQ2</i> pathogenic variants. <i>Neurology: Genetics</i> , 2020, 6, e528.	0.9	24
36	Inherited Developmental and Epileptic Encephalopathies. <i>Neurology International</i> , 2021, 13, 555-568.	1.3	5
38	A SCN8A variant associated with severe early onset epilepsy and developmental delay: Loss- or gain-of-function?. <i>Epilepsy Research</i> , 2021, 178, 106824.	0.8	7
39	Phenotypic and genetic spectrum in Chinese children with SCN8A-related disorders. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2022, 95, 38-49.	0.9	2
40	Genotype-phenotype correlations in <i>SCN8A</i> -related epilepsy: a cohort study of Chinese children in southern China. <i>Brain</i> , 2022, 145, e24-e27.	3.7	5
41	OUP accepted manuscript. <i>Brain</i> , 2022, , .	3.7	0

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42	A Review of Targeted Therapies for Monogenic Epilepsy Syndromes. <i>Frontiers in Neurology</i> , 2022, 13, 829116.	1.1	15
43	Epilepsy surgery in patient with monogenic epilepsy related to SCN8A mutation. <i>Epilepsy and Behavior Reports</i> , 2022, 18, 100536.	0.5	0
44	NBI-921352, a first-in-class, NaV1.6 selective, sodium channel inhibitor that prevents seizures in Scn8a gain-of-function mice, and wild-type mice and rats. <i>ELife</i> , 2022, 11, .	2.8	23
45	Clinical characteristics and treatment experience of individuals with SCN8A developmental and epileptic encephalopathy (SCN8A-DEE): Findings from an online caregiver survey. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2022, 97, 50-57.	0.9	3
46	Commonalities and distinctions between two neurodevelopmental disorder subtypes associated with <i>SCN2A</i> and <i>SCN8A</i> variants and literature review. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2022, 10, e1911.	0.6	5
48	Defining causal variants in rare epilepsies: an essential team effort between biomedical scientists, geneticists and epileptologists. <i>European Journal of Medical Genetics</i> , 2022, 65, 104531.	0.7	2
50	Generation of a human induced pluripotent stem cell line (CIPi002-A) from an early infantile epileptic encephalopathy patient with a heterozygous mutation in SCN8A. <i>Stem Cell Research</i> , 2022, 63, 102862.	0.3	0
51	Developmental and epileptic encephalopathies: from genetic heterogeneity to phenotypic continuum. <i>Physiological Reviews</i> , 2023, 103, 433-513.	13.1	38
52	Case report: A novel de novo variant of SCN8A in a child with benign convulsions with mild gastroenteritis. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	1
53	Pharmacological determination of the fractional block of Nav channels required to impair neuronal excitability and ex vivo seizures. <i>Frontiers in Cellular Neuroscience</i> , 0, 16, .	1.8	2
54	The emergence of genotypic divergence and future precision medicine applications. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2023, , 87-99.	1.0	2
55	<i>Drosophila melanogaster</i> as a versatile model organism to study genetic epilepsies: An overview. <i>Frontiers in Molecular Neuroscience</i> , 0, 16, .	1.4	3
56	ILAE Genetic Literacy Series: Self-limited familial epilepsy syndromes with onset in neonatal age and infancy. <i>Epileptic Disorders</i> , 2023, 25, 445-453.	0.7	1