

CITATION REPORT

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Inherited disorders of gamma-aminobutyric acid metabolism and advances in ALDH5A1 mutation identification

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Developmental Medicine and Child Neurology, 2015, 57, 611-617.

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#	Paper	IF	Citations
31	mTOR, Autophagy, Aminoacidopathies, and Human Genetic Disorders. 2016 , 143-166		0
30	Succinic semialdehyde dehydrogenase deficiency (SSADHD): Pathophysiological complexity and multifactorial trait associations in a rare monogenic disorder of GABA metabolism. <i>Neurochemistry International</i> , 2016 , 99, 72-84	4.4	41
29	mTOR inhibitors rescue premature lethality and attenuate dysregulation of GABAergic/glutamatergic transcription in murine succinate semialdehyde dehydrogenase deficiency (SSADHD), a disorder of GABA metabolism. <i>Journal of Inherited Metabolic Disease</i> , 2016 , 39, 677-686	5.4	19
28	Acute Infantile Encephalopathy as Presentation of Succinic Semialdehyde Dehydrogenase Deficiency. <i>Pediatric Neurology</i> , 2016 , 58, 113-5	2.9	5
27	Transcriptome-wide Investigation of mRNA/circRNA in miR-184 and Its r.57c > u Mutant Type Treatment of Human Lens Epithelial Cells. <i>Molecular Therapy - Nucleic Acids</i> , 2017 , 7, 71-80	10.7	22
26	Therapeutic relevance of mTOR inhibition in murine succinate semialdehyde dehydrogenase deficiency (SSADHD), a disorder of GABA metabolism. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017 , 1863, 33-42	6.9	9
25	GABA: no longer the faithful neurotransmitter. <i>Developmental Medicine and Child Neurology</i> , 2018 , 60, 734	3.3	
24	Synaptic metabolism: a new approach to inborn errors of neurotransmission. <i>Journal of Inherited Metabolic Disease</i> , 2018 , 41, 1065-1075	5.4	9
23	Positron Emission Tomography in Pediatric Neurodegenerative Disorders. <i>Pediatric Neurology</i> , 2019 , 100, 12-25	2.9	7
22	Succinic Semialdehyde Dehydrogenase Deficiency: In Vitro and In Silico Characterization of a Novel Pathogenic Missense Variant and Analysis of the Mutational Spectrum of. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	2
21	Novel variants and genotype: Phenotype correlation in SSADH deficiency. <i>Neurology</i> , 2020 , 95, e2675-e2682	6.82	5
20	A Missense Variant in Associated with Canine Succinic Semialdehyde Dehydrogenase Deficiency (SSADHD) in the Saluki Dog. <i>Genes</i> , 2020 , 11,	4.2	0
19	Functional analysis of thirty-four suspected pathogenic missense variants in ALDH5A1 gene associated with succinic semialdehyde dehydrogenase deficiency. <i>Molecular Genetics and Metabolism</i> , 2020 , 130, 172-178	3.7	2
18	Longitudinal metabolomics in dried bloodspots yields profiles informing newborn screening for succinic semialdehyde dehydrogenase deficiency. <i>JIMD Reports</i> , 2020 , 53, 29-38	1.9	1
17	Waggle needling yields preferable neuroprotective and anti-spastic effects on post-stroke spasticity rats by attenuating γ -aminobutyric acid transaminase and enhancing γ -aminobutyric acid. <i>NeuroReport</i> , 2020 , 31, 708-716	1.7	6
16	Succinic Semialdehyde Dehydrogenase Deficiency: An Update. <i>Cells</i> , 2020 , 9,	7.9	8
15	Succinic semialdehyde dehydrogenase deficiency presenting with central hypothyroidism. <i>Clinical Case Reports (discontinued)</i> , 2021 , 9, 229-235	0.7	

14	ALDH5A1 acts as a tumour promoter and has a prognostic impact in papillary thyroid carcinoma. <i>Cell Biochemistry and Function</i> , 2021 , 39, 317-325	4.2	3
13	GABA transaminase deficiency. Case report and literature review. <i>Clinical Case Reports (discontinued)</i> , 2021 , 9, 1295-1298	0.7	0
12	Enzyme Replacement Therapy for Succinic Semialdehyde Dehydrogenase Deficiency: Relevance in γ Aminobutyric Acid Plasticity. <i>Journal of Child Neurology</i> , 2021 , 36, 1200-1209	2.5	1
11	123I-FP-CIT Brain SPECT Findings in Succinic Semialdehyde Dehydrogenase (SSADH) Deficiency. <i>Current Radiopharmaceuticals</i> , 2021 , 14, 78-83	1.8	
10	Disorders of Neurotransmission. 2016 , 415-427		
9	Metabolic Stroke: A Novel Presentation in a Child with Succinic Semialdehyde Dehydrogenase Deficiency. <i>Annals of Indian Academy of Neurology</i> , 2020 , 23, 113-117	0.9	2
8	Inherited Neurotransmitter Disorders. 2020 , 433-445		
7	Syndromic Autism Spectrum Disorder: Let Us Not Forget about Succinic Semialdehyde Dehydrogenase Deficiency. A Case Report with Literature Review. <i>Journal of Pediatric Neurosciences</i> , 2020 , 15, 297-300	0.5	
6	Movement Disorders and Inherited Metabolic Disorders. 2020 ,		1
5	Metabolic Or Ischemic Stroke in Succinic Semi-Aldehyde Dehydrogenase Deficiency Due to the Homozygous Variant c. 1343 + 1_1343 + 3delGTinsTT in ALDH5A1. <i>Annals of Indian Academy of Neurology</i> , 2021 , 24, 259-261	0.9	
4	Disorders of Neurotransmission. 2022 , 547-570		
3	Mechanistic Roles of the Neighboring Cysteine in Enhancing Nucleophilicity of Catalytic Residue in a Two-Cysteine Succinic Semialdehyde Dehydrogenase.		0
2	Gamma-Aminobutyric Acid Transaminase (GABA-T) Deficiency in a Consanguineous Saudi Family: A Case Report and Literature Review.		0
1	The presence and severity of epilepsy coincide with reduced γ Aminobutyrate and cortical excitatory markers in succinic semialdehyde dehydrogenase deficiency.		0