

CITATION REPORT

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Tay-Sachs disease: current perspectives from Australia

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The Application of Clinical Genetics, 2015, 8, 19-25.

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#	Paper	IF	Citations
31	Harnessing the Flow of Excitation: TRP, Voltage-Gated Na(+), and Voltage-Gated Ca(2+) Channels in Contemporary Medicine. <i>Advances in Protein Chemistry and Structural Biology</i> , 2016 , 103, 25-95	5.3	3
30	Neurodegenerative Diseases. 2016 , 161-175		
29	Protecting the future well: access to preconception genetic screening and testing and the right not to use it. <i>Griffith Law Review</i> , 2016 , 25, 71-86	0.2	2
28	Thalamic T2 hypointensity: a diagnostic clue for Tay-Sachs disease. <i>Acta Neurologica Belgica</i> , 2016 , 116, 195-7	1.5	3
27	Mutation Frequency of Three Neurodegenerative Lysosomal Storage Diseases: From Screening to Treatment?. <i>Archives of Medical Research</i> , 2017 , 48, 263-269	6.6	2
26	Tay-Sachs Disease. 2017 , 2725-2732		
25	New Approaches to Tay-Sachs Disease Therapy. <i>Frontiers in Physiology</i> , 2018 , 9, 1663	4.6	37
24	Progranulin associates with hexosaminidase A and ameliorates GM2 ganglioside accumulation and lysosomal storage in Tay-Sachs disease. <i>Journal of Molecular Medicine</i> , 2018 , 96, 1359-1373	5.5	20
23	Measuring the impact of genetic knowledge on intentions and attitudes of the community towards expanded preconception carrier screening. <i>Journal of Medical Genetics</i> , 2018 , 55, 744-752	5.8	23
22	Genetics and Therapies for GM2 Gangliosidosis. <i>Current Gene Therapy</i> , 2018 , 18, 68-89	4.3	47
21	Metabolomics for Investigating Physiological and Pathophysiological Processes. <i>Physiological Reviews</i> , 2019 , 99, 1819-1875	47.9	196
20	Screening for Tay-Sachs disease carriers by full-exon sequencing with novel variant interpretation outperforms enzyme testing in a pan-ethnic cohort. <i>Molecular Genetics & Genomic Medicine</i> , 2019 , 7, e836	2.3	7
19	Genomic Testing for Human Health and Disease Across the Life Cycle: Applications and Ethical, Legal, and Social Challenges. <i>Frontiers in Public Health</i> , 2019 , 7, 40	6	17
18	A feasibility study of mHealth and wearable technology in late onset GM2 gangliosidosis (Tay-Sachs and Sandhoff Disease). <i>Orphanet Journal of Rare Diseases</i> , 2020 , 15, 199	4.2	2
17	In silico analysis of the effects of disease-associated mutations of Hexosaminidase A in Tay-Sachs disease. <i>Journal of Genetics</i> , 2020 , 99, 1	1.2	2
16	Detection of mutant genes with different types of biosensor methods. <i>TrAC - Trends in Analytical Chemistry</i> , 2020 , 126, 115860	14.6	15
15	CRISPR-Cas9 for treating hereditary diseases. <i>Progress in Molecular Biology and Translational Science</i> , 2021 , 181, 165-183	4	4

14	GM2-gangliosidosis, type I (Tay-Sachs disease) in the pediatrician practice. <i>Pediatrics</i> 2021 , 17, 529-535	0.5	
13	Novel HEXA variants in Korean children with Tay-Sachs disease with regression of neurodevelopment from infancy. <i>Molecular Genetics & Genomic Medicine</i> , 2021 , 9, e1677	2.3	0
12	In-silico screening and microsecond molecular dynamics simulations to identify single point mutations that destabilize hexosaminidase A causing Tay-Sachs disease. <i>Proteins: Structure, Function and Bioinformatics</i> , 2021 , 89, 1587-1601	4.2	1
11	Serum Cytokine Profile, Beta-Hexosaminidase A Enzymatic Activity and GM Ganglioside Levels in the Plasma of a Tay-Sachs Disease Patient after Cord Blood Cell Transplantation and Curcumin Administration: A Case Report. <i>Life</i> , 2021 , 11,	3	1
10	Encyclopedia of Pathology. <i>Encyclopedia of Pathology</i> , 2016 , 1-2	0	
9	Tay-Sachs Disease. 2016 , 1-8		
8	Niemann, Albert (1880-1921). <i>Encyclopedia of Pathology</i> , 2017 , 405-406	0	
7	Thirty two novel nsSNPs May effect onHEXAprotein Leading to Tay-Sachs disease (TSD) Using a Computational Approach.		
6	Genetic-Ancestry Analysis on >93,000 Individuals Undergoing Expanded Carrier Screening Reveals Limitations of Ethnicity-Based Medical Guidelines.		
5	Juvenile tay sachs disease due to compound heterozygous mutation in hex-a gene, with early sign of bilateral tremors. <i>Annals of Indian Academy of Neurology</i> , 2022 ,	0.9	0
4	Gene Therapy for Rare Neurological Disorders.. <i>Clinical Pharmacology and Therapeutics</i> , 2022 ,	6.1	1
3	Therapeutic Strategies For Tay-Sachs Disease. <i>Frontiers in Pharmacology</i> , 13,	5.6	0
2	Strategies to combat Tay-Sachs disease. 2022 , 337-349		0
1	Doen de Tay-Sachs: relato de caso. 2023 , 82,		0