

CITATION REPORT

List of articles citing

Fatal perinatal mitochondrial cardiac failure caused by recurrent duplications in the locus

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Med, 2021, 2, 49-73.

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#	Paper	IF	Citations
20	Emerging Links between Control of Mitochondrial Protein ATAD3A and Cancer. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	9
19	The genetics of mitochondrial disease: dissecting mitochondrial pathology using multi-omic pipelines. <i>Journal of Pathology</i> , 2021 , 254, 430-442	9.4	13
18	Genetic basis of mitochondrial diseases. <i>FEBS Letters</i> , 2021 , 595, 1132-1158	3.8	12
17	Functional interpretation of ATAD3A variants in neuro-mitochondrial phenotypes. <i>Genome Medicine</i> , 2021 , 13, 55	14.4	5
16	Optic atrophy-associated TMEM126A is an assembly factor for the ND4-module of mitochondrial complex I. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	8
15	Analysis of key genes and pathways associated with the pathogenesis of Type 2 diabetes mellitus.		
14	Enhanced cGAS-STING-dependent interferon signaling associated with mutations in ATAD3A. <i>Journal of Experimental Medicine</i> , 2021 , 218,	16.6	8
13	mTERF18 and ATAD3 are required for mitochondrial nucleoid structure and their disruption confers heat tolerance in <i>Arabidopsis thaliana</i> . <i>New Phytologist</i> , 2021 , 232, 2026-2042	9.8	3
12	Cutting the Gordian Knot of a Mitochondrial Disease.. <i>Med</i> , 2021 , 2, 11-13	31.7	
11	Optic Atrophy-associated TMEM126A is an assembly factor for the ND4-module of Mitochondrial Complex I.		2
10	CRISPR/Cas9-induced gene conversion between paralogs.. <i>Human Genetics and Genomics Advances</i> , 2022 , 3, 100092	0.8	
9	Clinical implementation of RNA sequencing for Mendelian disease diagnostics.. <i>Genome Medicine</i> , 2022 , 14, 38	14.4	4
8	Not Only Diagnostic Yield: Whole-Exome Sequencing in Infantile Cardiomyopathies Impacts on Clinical and Family Management.. <i>Journal of Cardiovascular Development and Disease</i> , 2021 , 9,	4.2	1
7	ATAD3A has a scaffolding role regulating mitochondria inner membrane structure and protein assembly.. <i>Cell Reports</i> , 2021 , 37, 110139	10.6	1
6	ZBP1 sequesters cGAS in the cytoplasm and sustains type I interferon responses to mitochondrial DNA.		0
5	Clinical Approach to Inborn Errors of Metabolism in Paediatrics. 2022 , 3-123		
4	Severe spinal cord hypoplasia due to a novel ATAD3A compound heterozygous deletion. 2022 , 33, 100912		1

- 3 Mitochondrial biology and dysfunction in secondary mitochondrial disease. **2022**, 12, 0
- 2 Mitochondrial Neurodegeneration: Lessons from *Drosophila melanogaster* Models. **2023**, 13, 378 1
- 1 Harel Yoon syndrome: a novel mutation in ATAD3A gene and expansion of the clinical spectrum. 1-8 0