

Christoph Seiler

List of Publications by Year in descending order

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9
papers

373
citations

1307594
7
h-index

1474206
9
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9
all docs

9
docs citations

9
times ranked

569
citing authors

#	ARTICLE	IF	CITATIONS
1	ARAF recurrent mutation causes central conducting lymphatic anomaly treatable with a MEK inhibitor. <i>Nature Medicine</i> , 2019, 25, 1116-1122.	30.7	136
2	Pathogenic variant in EPHB4 results in central conducting lymphatic anomaly. <i>Human Molecular Genetics</i> , 2018, 27, 3233-3245.	2.9	73
3	Pharmacologic modeling of primary mitochondrial respiratory chain dysfunction in zebrafish. <i>Neurochemistry International</i> , 2018, 117, 23-34.	3.8	60
4	N-acetylcysteine and vitamin E rescue animal longevity and cellular oxidative stress in pre-clinical models of mitochondrial complex I disease. <i>Molecular Genetics and Metabolism</i> , 2018, 123, 449-462.	1.1	45
5	Pre-clinical evaluation of cysteamine bitartrate as a therapeutic agent for mitochondrial respiratory chain disease. <i>Human Molecular Genetics</i> , 2019, 28, 1837-1852.	2.9	23
6	The FusX TALE Base Editor (FusXTBE) for Rapid Mitochondrial DNA Programming of Human Cells and Zebrafish Disease Models. <i>CRISPR Journal</i> , 2021, , .	2.9	13
7	Missense Mutations in NKAP Cause a Disorder of Transcriptional Regulation Characterized by Marfanoid Habitus and Cognitive Impairment. <i>American Journal of Human Genetics</i> , 2019, 105, 987-995.	6.2	11
8	Combinatorial glucose, nicotinic acid and N-acetylcysteine therapy has synergistic effect in preclinical <i>C. elegans</i> and zebrafish models of mitochondrial complex I disease. <i>Human Molecular Genetics</i> , 2021, 30, 536-551.	2.9	8
9	Pathogenic variants in CDH11 impair cell adhesion and cause Teebi hypertelorism syndrome. <i>Human Genetics</i> , 2021, 140, 1061-1076.	3.8	4