

Janne Purhonen

List of Publications by Year in descending order

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7
papers

624
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

2087
citing authors

#	ARTICLE	IF	CITATIONS
1	The mitochondrial coenzyme Q junction and complex III: biochemistry and pathophysiology. FEBS Journal, 2022, 289, 6936-6958.	4.7	43
2	A sensitive assay for dNTPs based on long synthetic oligonucleotides, EvaGreen dye and inhibitor-resistant high-fidelity DNA polymerase. Nucleic Acids Research, 2020, 48, e87-e87.	14.5	446
3	A spontaneous mitonuclear epistasis converging on Rieske Fe-S protein exacerbates complex III deficiency in mice. Nature Communications, 2020, 11, 322.	12.8	17
4	Alternative oxidase-mediated respiration prevents lethal mitochondrial cardiomyopathy. EMBO Molecular Medicine, 2019, 11, .	6.9	53
5	NAD ⁺ repletion produces no therapeutic effect in mice with respiratory chain complex III deficiency and chronic energy deprivation. FASEB Journal, 2018, 32, 5913-5926.	0.5	18
6	Ketogenic diet attenuates hepatopathy in mouse model of respiratory chain complex III deficiency caused by a Bcs1l mutation. Scientific Reports, 2017, 7, 957.	3.3	27
7	Respiratory chain complex III deficiency due to mutated BCS1L: a novel phenotype with encephalomyopathy, partially phenocopied in a Bcs1l mutant mouse model. Orphanet Journal of Rare Diseases, 2017, 12, 73.	2.7	20