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List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

375
citations

1307594

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1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

754
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial respiration in human viable plateletsâ€™ Methodology and influence of gender, age and storage. <i>Mitochondrion</i> , 2013, 13, 7-14.	3.4	106
2	Cell-permeable succinate prodrugs bypass mitochondrial complex I deficiency. <i>Nature Communications</i> , 2016, 7, 12317.	12.8	106
3	Urban PM2.5 Induces Cellular Toxicity, Hormone Dysregulation, Oxidative Damage, Inflammation, and Mitochondrial Interference in the HRT8 Trophoblast Cell Line. <i>Frontiers in Endocrinology</i> , 2020, 11, 75.	3.5	62
4	Cytokine and Nitric Oxide Levels in Patients with Sepsis â€™ Temporal Evolvement and Relation to Platelet Mitochondrial Respiratory Function. <i>PLoS ONE</i> , 2014, 9, e97673.	2.5	33
5	Cellular alterations identified in pluripotent stem cell-derived midbrain spheroids generated from a female patient with progressive external ophthalmoplegia and parkinsonism who carries a novel variation (p.Q811R) in the POLG1 gene. <i>Acta Neuropathologica Communications</i> , 2019, 7, 208.	5.2	20
6	Bioenergetic bypass using cell-permeable succinate, but not methylene blue, attenuates metformin-induced lactate production. <i>Intensive Care Medicine Experimental</i> , 2018, 6, 22.	1.9	19
7	Cell-Permeable Succinate Rescues Mitochondrial Respiration in Cellular Models of Statin Toxicity. <i>International Journal of Molecular Sciences</i> , 2021, 22, 424.	4.1	16
8	Cell-Permeable Succinate Rescues Mitochondrial Respiration in Cellular Models of Amiodarone Toxicity. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11786.	4.1	9
9	Oxygen consumption in platelets as an adjunct diagnostic method for pediatric mitochondrial disease. <i>Pediatric Research</i> , 2018, 83, 455-465.	2.3	4