Karl Johan Tronstad

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8 205 6 9 g-index

9 275 5.7 2.22 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
8	The Parkinsond-disease-associated mutation LRRK2-G2019S alters dopaminergic differentiation dynamics via NR2F1. <i>Cell Reports</i> , 2021 , 37, 109864	10.6	3
7	Blocking Aerobic Glycolysis by Targeting Pyruvate Dehydrogenase Kinase in Combination with EGFR TKI and Ionizing Radiation Increases Therapeutic Effect in Non-Small Cell Lung Cancer Cells. <i>Cancers</i> , 2021 , 13,	6.6	5
6	Epithelial to mesenchymal transition (EMT) is associated with attenuation of succinate dehydrogenase (SDH) in breast cancer through reduced expression of. <i>Cancer & Metabolism</i> , 2019 , 7, 6	5.4	33
5	Neural Stem Cells of Parkinsond Disease Patients Exhibit Aberrant Mitochondrial Morphology and Functionality. <i>Stem Cell Reports</i> , 2019 , 12, 878-889	8	37
4	Subcellular Distribution of NAD+ between Cytosol and Mitochondria Determines the Metabolic Profile of Human Cells. <i>Journal of Biological Chemistry</i> , 2015 , 290, 27644-59	5.4	48
3	A new live-cell reporter strategy to simultaneously monitor mitochondrial biogenesis and morphology. <i>Scientific Reports</i> , 2015 , 5, 17217	4.9	15
2	Automated quantification and integrative analysis of 2D and 3D mitochondrial shape and network properties. <i>PLoS ONE</i> , 2014 , 9, e101365	3.7	39
1	Regulation and quantification of cellular mitochondrial morphology and content. <i>Current Pharmaceutical Design</i> , 2014 , 20, 5634-52	3.3	24