

Gargi Mahapatra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8312542/publications.pdf>

Version: 2024-02-01

11
papers

482
citations

1307594

7
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

871
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of mitochondrial respiration and apoptosis through cell signaling: Cytochrome c oxidase and cytochrome c in ischemia/reperfusion injury and inflammation. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2012, 1817, 598-609.	1.0	226
2	Bone marrow adipocytes promote the Warburg phenotype in metastatic prostate tumors via HIF-1 α activation. <i>Oncotarget</i> , 2016, 7, 64854-64877.	1.8	87
3	Phosphorylation of Cytochrome c Threonine 28 Regulates Electron Transport Chain Activity in Kidney. <i>Journal of Biological Chemistry</i> , 2017, 292, 64-79.	3.4	55
4	Cytochrome c Is Tyrosine 97 Phosphorylated by Neuroprotective Insulin Treatment. <i>PLoS ONE</i> , 2013, 8, e78627.	2.5	47
5	Regulation of Respiration and Apoptosis by Cytochrome c Threonine 58 Phosphorylation. <i>Scientific Reports</i> , 2019, 9, 15815.	3.3	39
6	Lysine 53 Acetylation of Cytochrome c in Prostate Cancer: Warburg Metabolism and Evasion of Apoptosis. <i>Cells</i> , 2021, 10, 802.	4.1	17
7	Blood-based bioenergetic profiling is related to differences in brain morphology in African Americans with Type 2 diabetes. <i>Clinical Science</i> , 2018, 132, 2509-2518.	4.3	9
8	Role of Cytochrome c Phosphorylation in Regulation of Respiration and Apoptosis. <i>FASEB Journal</i> , 2015, 29, 725.3.	0.5	2
9	Association of monoamine oxidase A and serotonin transporter gene functional variants with intellectual disability related behavioral problems. <i>Psychiatric Genetics</i> , 2012, 22, 152.	1.1	0
10	Regulation of Cytochrome C by Phosphorylation: Mitochondrial Respiration and Apoptosis. <i>Biophysical Journal</i> , 2017, 112, 438a.	0.5	0
11	Abstract 2437: Novel metabolic adaptations support proliferation of African American prostate cancer cells under hypoxia. , 2018, , .		0