

Sara M Nowinski

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4667038/publications.pdf>

Version: 2024-02-01

10
papers

283
citations

1307594

7
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

524
citing authors

#	ARTICLE	IF	CITATIONS
1	ACP Acylation Is an Acetyl-CoA-Dependent Modification Required for Electron Transport Chain Assembly. <i>Molecular Cell</i> , 2018, 71, 567-580.e4.	9.7	71
2	Impact of Mitochondrial Fatty Acid Synthesis on Mitochondrial Biogenesis. <i>Current Biology</i> , 2018, 28, R1212-R1219.	3.9	64
3	Mitochondrial fatty acid synthesis coordinates oxidative metabolism in mammalian mitochondria. <i>ELife</i> , 2020, 9, .	6.0	62
4	Mitochondrial uncoupling links lipid catabolism to Akt inhibition and resistance to tumorigenesis. <i>Nature Communications</i> , 2015, 6, 8137.	12.8	25
5	Identification of a Redox-Modulatory Interaction Between Uncoupling Protein 3 and Thioredoxin 2 in the Mitochondrial Intermembrane Space. <i>Antioxidants and Redox Signaling</i> , 2011, 15, 2645-2661.	5.4	21
6	The heat is on: Molecular mechanisms of drug-induced hyperthermia. <i>Temperature</i> , 2014, 1, 183-191.	3.0	18
7	UCP3 is associated with Hax-1 in mitochondria in the presence of calcium ion. <i>Biochemical and Biophysical Research Communications</i> , 2016, 472, 108-113.	2.1	8
8	Potentialiation of Ecstasy-induced hyperthermia and FAT/CD36 expression in chronically exercised animals. <i>Temperature</i> , 2016, 3, 557-566.	3.0	4
9	A Curriculum Design and Teaching Experience Created by and for Bioscience Postdoctoral Fellows in a Medical School. <i>Medical Science Educator</i> , 2020, 30, 97-101.	1.5	2
10	Chewing the fat for Akt1 inhibition and oncosuppression. <i>Molecular and Cellular Oncology</i> , 2016, 3, e1102795.	0.7	0