

Sarmistha Mukherjee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3955476/publications.pdf>

Version: 2024-02-01

15
papers

534
citations

933447

10
h-index

1281871

11
g-index

16
all docs

16
docs citations

16
times ranked

1081
citing authors

#	ARTICLE	IF	CITATIONS
1	Clock Regulation of Metabolites Reveals Coupling between Transcription and Metabolism. <i>Cell Metabolism</i> , 2017, 25, 961-974.e4.	16.2	162
2	Nicotinamide adenine dinucleotide biosynthesis promotes liver regeneration. <i>Hepatology</i> , 2017, 65, 616-630.	7.3	87
3	Rapamycin Blocks Induction of the Thermogenic Program in White Adipose Tissue. <i>Diabetes</i> , 2016, 65, 927-941.	0.6	67
4	NAD+ flux is maintained in aged mice despite lower tissue concentrations. <i>Cell Systems</i> , 2021, 12, 1160-1172.e4.	6.2	51
5	Hypothalamic mTORC2 is essential for metabolic health and longevity. <i>Aging Cell</i> , 2019, 18, e13014.	6.7	46
6	Nicotinamide mononucleotide preserves mitochondrial function and increases survival in hemorrhagic shock. <i>JCI Insight</i> , 2018, 3, .	5.0	35
7	FoxA-dependent demethylation of DNA initiates epigenetic memory of cellular identity. <i>Developmental Cell</i> , 2021, 56, 602-612.e4.	7.0	30
8	mTORC1 restrains adipocyte lipolysis to prevent systemic hyperlipidemia. <i>Molecular Metabolism</i> , 2020, 32, 136-147.	6.5	19
9	Autophagy mitigates ethanol-induced mitochondrial dysfunction and oxidative stress in esophageal keratinocytes. <i>PLoS ONE</i> , 2020, 15, e0239625.	2.5	18
10	SIRT3 is required for liver regeneration but not for the beneficial effect of nicotinamide riboside. <i>JCI Insight</i> , 2021, 6, .	5.0	16
11	The 2021 FASEB science research conference on NAD metabolism and signaling. <i>Aging</i> , 2021, 13, 24924-24930.	3.1	1
12	Title is missing!. , 2020, 15, e0239625.		0
13	Title is missing!. , 2020, 15, e0239625.		0
14	Title is missing!. , 2020, 15, e0239625.		0
15	Title is missing!. , 2020, 15, e0239625.		0