Soumya Maity

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4027009/publications.pdf

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		1478505	1872680	
6	215	6	6	
papers	citations	h-index	g-index	
6	6	6	279	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	SARS-CoV-2 infection enhances mitochondrial PTP complex activity to perturb cardiac energetics. IScience, 2022, 25, 103722.	4.1	27
2	Resolving macrophage polarization through distinct Ca2+ entry channel that maintains intracellular signaling and mitochondrial bioenergetics. IScience, 2021, 24, 103339.	4.1	15
3	Lactate Elicits ER-Mitochondrial Mg2+ Dynamics to Integrate Cellular Metabolism. Cell, 2020, 183, 474-489.e17.	28.9	84
4	Restoring mitochondrial superoxide levels with elamipretide (MTP-131) protects db/db mice against progression of diabetic kidney disease. Journal of Biological Chemistry, 2020, 295, 7249-7260.	3.4	27
5	Mitochondrial pyruvate and fatty acid flux modulate MICU1-dependent control of MCU activity. Science Signaling, 2020, 13, .	3.6	48
6	Selective inhibition of arginase-2 in endothelial cells but not proximal tubules reduces renal fibrosis. JCI Insight, 2020, 5, .	5.0	14