Mrittika Chattopadhyay

List of Publications by Year in descending order

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1478505 1872680 6 233 6 6 citations g-index h-index papers 6 6 6 497 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Enhanced ROS production and oxidative damage in subcutaneous white adipose tissue mitochondria in obese and type 2 diabetes subjects. Molecular and Cellular Biochemistry, 2015, 399, 95-103.	3.1	120
2	Mitochondrial bioenergetics is not impaired in nonobese subjects with type 2 diabetes mellitus. Metabolism: Clinical and Experimental, 2011, 60, 1702-1710.	3.4	50
3	Impairment of energy sensors, SIRT1 and AMPK, in lipid induced inflamed adipocyte is regulated by Fetuin A. Cellular Signalling, 2018, 42, 67-76.	3.6	25
4	A Small Insulinomimetic Molecule Also Improves Insulin Sensitivity in Diabetic Mice. PLoS ONE, 2017, 12, e0169809.	2.5	16
5	Cigarette Smoke Toxins-Induced Mitochondrial Dysfunction and Pancreatitis Involves Aryl Hydrocarbon Receptor Mediated Cyp1 Gene Expression: Protective Effects of Resveratrol. Toxicological Sciences, 2018, 166, 428-440.	3.1	12
6	Mitochondrially targeted cytochrome P450 2D6 is involved in monomethylamine-induced neuronal damage in mouse models. Journal of Biological Chemistry, 2019, 294, 10336-10348.	3.4	10