Vidisha Raje

List of Publications by Year
in descending order

13 papers	600 citations	1040056 9 h-index	1281871 11 g-index
14 all docs	14 docs citations	14 times ranked	1326 citing authors

#	Article	IF	Citations
1	Mitochondrial Localized Stat3 Promotes Breast Cancer Growth via Phosphorylation of Serine 727. Journal of Biological Chemistry, 2013, 288, 31280-31288.	3.4	141
2	Activation of murine pre-proglucagonâ€“producing neurons reduces food intake and body weight. Journal of Clinical Investigation, 2017, 127, 1031-1045.	8.2	97
3	Stress-induced dynamic regulation of mitochondrial STAT3 and its association with cyclophilin D reduce mitochondrial ROS production. Science Signaling, 2017, 10, .	3.6	87
4	Tyk2 and Stat3 Regulate Brown Adipose Tissue Differentiation and Obesity. Cell Metabolism, 2012, 16, 814-824.	16.2	81
5	Catecholamine-induced lipolysis causes mTOR complex dissociation and inhibits glucose uptake in adipocytes. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 17450-17455.	7.1	56
6	Dual activities of ritanserin and R59022 as DGKÎ± inhibitors and serotonin receptor antagonists. Biochemical Pharmacology, 2017, 123, 29-39.	4.4	51
7	The Signal Transducer and Activator of Transcription 1 (STAT1) Inhibits Mitochondrial Biogenesis in Liver and Fatty Acid Oxidation in Adipocytes. PLoS ONE, 2015, 10, e0144444.	2.5	39
8	Adipocyte lipolysis drives acute stress-induced insulin resistance. Scientific Reports, 2020, 10, 18166.	3.3	29
9	STAT3 suppresses Wnt/Î²-catenin signaling during the induction phase of primary Myf5+ brown adipogenesis. Cytokine, 2018, 111, 434-444.	3.2	10
10	Kinase inactive Tyrosine kinase (Tyk2) Supports Differentiation of Brown fat Cells. Endocrinology, 2016, 158, en.2015-2048.	2.8	7
11	The JAK kinase Tyk2 and the Signal Transducer and Activator of Transcription 3 (Stat3) are required for Brown Adipose Tissue Differentiation. FASEB Journal, 2012, 26, 758.9.	0.5	0
12	JAK Inhibition Induces Browning of White Adipocytes. Postdoc Journal, 2015, 3, .	0.4	0
13	Brown adipose tissue affects lipid metabolism in humans. Postdoc Journal, 2016, 4, .	0.4	0