

Vidisha Raje

List of Publications by Year in descending order

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13
papers

600
citations

1040018

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1326
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial Localized Stat3 Promotes Breast Cancer Growth via Phosphorylation of Serine 727. <i>Journal of Biological Chemistry</i> , 2013, 288, 31280-31288.	3.4	141
2	Activation of murine pre-proglucagon-producing neurons reduces food intake and body weight. <i>Journal of Clinical Investigation</i> , 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. <i>Science Signaling</i> , 2017, 10, .	3.6	87
4	Tyk2 and Stat3 Regulate Brown Adipose Tissue Differentiation and Obesity. <i>Cell Metabolism</i> , 2012, 16, 814-824.	16.2	81
5	Catecholamine-induced lipolysis causes mTOR complex dissociation and inhibits glucose uptake in adipocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 17450-17455.	7.1	56
6	Dual activities of ritanserin and R59022 as DGK α inhibitors and serotonin receptor antagonists. <i>Biochemical Pharmacology</i> , 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. <i>PLoS ONE</i> , 2015, 10, e0144444.	2.5	39
8	Adipocyte lipolysis drives acute stress-induced insulin resistance. <i>Scientific Reports</i> , 2020, 10, 18166.	3.3	29
9	STAT3 suppresses Wnt/ β -catenin signaling during the induction phase of primary Myf5+ brown adipogenesis. <i>Cytokine</i> , 2018, 111, 434-444.	3.2	10
10	Kinase inactive Tyrosine kinase (Tyk2) Supports Differentiation of Brown fat Cells. <i>Endocrinology</i> , 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. <i>FASEB Journal</i> , 2012, 26, 758.9.	0.5	0
12	JAK Inhibition Induces Browning of White Adipocytes. <i>Postdoc Journal</i> , 2015, 3, .	0.4	0
13	Brown adipose tissue affects lipid metabolism in humans. <i>Postdoc Journal</i> , 2016, 4, .	0.4	0