

Manju Kumari

List of Publications by Year in descending order

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9
papers

744
citations

1162889
8
h-index

1474057
9
g-index

9
all docs

9
docs citations

9
times ranked

1559
citing authors

#	ARTICLE	IF	CITATIONS
1	Warming Induces Significant Reprogramming of Beige, but Not Brown, Adipocyte Cellular Identity. <i>Cell Metabolism</i> , 2018, 27, 1121-1137.e5.	7.2	168
2	UCP1 deficiency causes brown fat respiratory chain depletion and sensitizes mitochondria to calcium overload-induced dysfunction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 7981-7986.	3.3	136
3	IRF3 promotes adipose inflammation and insulin resistance and represses browning. <i>Journal of Clinical Investigation</i> , 2016, 126, 2839-2854.	3.9	134
4	Simultaneous Transcriptional and Epigenomic Profiling from Specific Cell Types within Heterogeneous Tissues In Vivo. <i>Cell Reports</i> , 2017, 18, 1048-1061.	2.9	117
5	The Synergy between Palmitate and TNF- α for CCL2 Production Is Dependent on the TRIF/IRF3 Pathway: Implications for Metabolic Inflammation. <i>Journal of Immunology</i> , 2018, 200, 3599-3611.	0.4	64
6	Adipocyte glucocorticoid receptor is important in lipolysis and insulin resistance due to exogenous steroids, but not insulin resistance caused by high fat feeding. <i>Molecular Metabolism</i> , 2017, 6, 1150-1160.	3.0	55
7	IRF3 reduces adipose thermogenesis via ISG15-mediated reprogramming of glycolysis. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	43
8	Adipocytes fail to maintain cellular identity during obesity due to reduced PPAR γ activity and elevated TGF β ² -SMAD signaling. <i>Molecular Metabolism</i> , 2020, 42, 101086.	3.0	16
9	Hepatic IRF3 fuels dysglycemia in obesity through direct regulation of <i>Ppp2r1b</i> . <i>Science Translational Medicine</i> , 2022, 14, eabh3831.	5.8	11