Sarah J Mancini

List of Publications by Year
in descending order

9 papers	734 citations	1040056 9 h-index	1474206 9 g-index
9 all docs	9 docs citations	9 times ranked	1325 citing authors

#	Article	IF	Citations
1	Discovery and Characterization of Novel Antagonists of the Proinflammatory Orphan Receptor GPR84. ACS Pharmacology and Translational Science, 2021, 4, 1598-1613.	4.9	11
2	AMP-activated protein kinase complexes containing the Î²2 regulatory subunit are up-regulated during and contribute to adipogenesis. Biochemical Journal, 2019, 476, 1725-1740.	3.7	20
3	On-target and off-target effects of novel orthosteric and allosteric activators of GPR84. Scientific Reports, 2019, 9, 1861.	3.3	20
4	Investigating the Role of AMPK in Inflammation. Methods in Molecular Biology, 2018, 1732, 307-319.	0.9	13
5	Canagliflozin inhibits interleukin-1Î²-stimulated cytokine and chemokine secretion in vascular endothelial cells by AMP-activated protein kinase-dependent and -independent mechanisms. Scientific Reports, 2018, 8, 5276.	3.3	173
6	Activation of AMP-activated protein kinase rapidly suppresses multiple pro-inflammatory pathways in adipocytes including IL-1 receptor-associated kinase-4 phosphorylation. Molecular and Cellular Endocrinology, 2017, 440, 44-56.	3.2	83
7	The Na+/Glucose Cotransporter Inhibitor Canagliflozin Activates AMPK by Inhibiting Mitochondrial Function and Increasing Cellular AMP Levels. Diabetes, 2016, 65, 2784-2794.	0.6	277
8	Protein kinase C phosphorylates AMP-activated protein kinase Î±1 Ser487. Biochemical Journal, 2016, 473, 4681-4697.	3.7	57
9	Phosphorylation of Janus kinase 1 (JAK1) by AMP-activated protein kinase (AMPK) links energy sensing to anti-inflammatory signaling. Science Signaling, 2016, 9, ra109.	3.6	80