Suneet Kaur

List of Publications by Year
in descending order

11 papers	434 citations	1307594 7 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	751 citing authors

#	Article	IF	Citations
1	Agonist-activated glucagon receptors are deubiquitinated at early endosomes by two distinct deubiquitinases to facilitate Rab4a-dependent recycling. Journal of Biological Chemistry, 2020, 295, 16630-16642.	3.4	14
2	In-frame fusion of SUMO1 enhances Î²arrestin2's association with activated GPCRs as well as with nuclear pore complexes. Cellular Signalling, 2020, 75, 109759.	3.6	4
3	Encoding the Î²-Arrestin Trafficking Fate of Ghrelin Receptor GHSR1a: C-Tail-Independent Molecular Determinants in GPCRs. ACS Pharmacology and Translational Science, 2019, 2, 230-246.	4.9	8
4	The deubiquitinase ubiquitinâ€“specific protease 20 is a positive modulator of myocardial Î²1-adrenergic receptor expression and signaling. Journal of Biological Chemistry, 2019, 294, 2500-2518.	3.4	17
5	Manifold roles of Î²-arrestins in GPCR signaling elucidated with siRNA and CRISPR/Cas9. Science Signaling, 2018, 11, .	3.6	169
6	USP20 (Ubiquitin-Specific Protease 20) Inhibits TNF (Tumor Necrosis Factor)-Triggered Smooth Muscle Cell Inflammation and Attenuates Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, 2295-2305.	2.4	28
7	G Proteinâ€“Coupled Receptor Signaling Through Î²-Arrestinâ€“Dependent Mechanisms. Journal of Cardiovascular Pharmacology, 2017, 70, 142-158.	1.9	151
8	Characterization of an Indole-3-Acetamide Hydrolase from Alcaligenes faecalis subsp. parafaecalis and Its Application in Efficient Preparation of Both Enantiomers of Chiral Building Block 2,3-Dihydro-1,4-Benzodioxin-2-Carboxylic Acid. PLoS ONE, 2016, 11, e0159009.	2.5	5
9	Biocatalyzed asymmetric reduction of benzils to either benzoins or hydrobenzoins: pH dependent switch. Catalysis Science and Technology, 2015, 5, 4017-4028.	4.1	7
10	Novel immunosuppressive agent <scp>c</scp>aerulomycin <scp>A</scp> exerts its effect by depleting cellular iron content. British Journal of Pharmacology, 2015, 172, 2286-2299.	5.4	17
11	A highly efficient designer cell for enantioselective reduction of ketones. Catalysis Science and Technology, 2015, 5, 105-108.	4.1	14