

Suneet Kaur

List of Publications by Year in descending order

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11
papers

434
citations

1307543

7
h-index

1281846

11
g-index

11
all docs

11
docs citations

11
times ranked

751
citing authors

#	ARTICLE	IF	CITATIONS
1	Manifold roles of β -arrestins in GPCR signaling elucidated with siRNA and CRISPR/Cas9. <i>Science Signaling</i> , 2018, 11, .	3.6	169
2	G Protein-Coupled Receptor Signaling Through β -Arrestin-Dependent Mechanisms. <i>Journal of Cardiovascular Pharmacology</i> , 2017, 70, 142-158.	1.9	151
3	USP20 (Ubiquitin-Specific Protease 20) Inhibits TNF (Tumor Necrosis Factor)-Triggered Smooth Muscle Cell Inflammation and Attenuates Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 2295-2305.	2.4	28
4	Novel immunosuppressive agent <i>aerulomycin</i> exerts its effect by depleting cellular iron content. <i>British Journal of Pharmacology</i> , 2015, 172, 2286-2299.	5.4	17
5	The deubiquitinase ubiquitin-specific protease 20 is a positive modulator of myocardial β -adrenergic receptor expression and signaling. <i>Journal of Biological Chemistry</i> , 2019, 294, 2500-2518.	3.4	17
6	A highly efficient designer cell for enantioselective reduction of ketones. <i>Catalysis Science and Technology</i> , 2015, 5, 105-108.	4.1	14
7	Agonist-activated glucagon receptors are deubiquitinated at early endosomes by two distinct deubiquitinases to facilitate Rab4a-dependent recycling. <i>Journal of Biological Chemistry</i> , 2020, 295, 16630-16642.	3.4	14
8	Encoding the β -Arrestin Trafficking Fate of Ghrelin Receptor GHSR1a: C-Tail-Independent Molecular Determinants in GPCRs. <i>ACS Pharmacology and Translational Science</i> , 2019, 2, 230-246.	4.9	8
9	Biocatalyzed asymmetric reduction of benzils to either benzoin or hydrobenzoin: pH dependent switch. <i>Catalysis Science and Technology</i> , 2015, 5, 4017-4028.	4.1	7
10	Characterization of an Indole-3-Acetamide Hydrolase from <i>Alcaligenes faecalis</i> subsp. <i>parafaecalis</i> and Its Application in Efficient Preparation of Both Enantiomers of Chiral Building Block 2,3-Dihydro-1,4-Benzodioxin-2-Carboxylic Acid. <i>PLoS ONE</i> , 2016, 11, e0159009.	2.5	5
11	In-frame fusion of SUMO1 enhances β -arrestin2's association with activated GPCRs as well as with nuclear pore complexes. <i>Cellular Signalling</i> , 2020, 75, 109759.	3.6	4