

Jahnabi Roy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10627629/publications.pdf>

Version: 2024-02-01

7
papers

354
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

744
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of most polyene natural product motifs using just 12 building blocks and one coupling reaction. <i>Nature Chemistry</i> , 2014, 6, 484-491.	13.6	177
2	Recent advances in nanodisc technology for membrane protein studies (2012–2017). <i>FEBS Letters</i> , 2017, 591, 2057-2088.	2.8	69
3	Global analysis of osteosarcoma lipidomes reveal altered lipid profiles in metastatic versus nonmetastatic cells. <i>Journal of Lipid Research</i> , 2019, 60, 375-387.	4.2	32
4	Direct Capture of Functional Proteins from Mammalian Plasma Membranes into Nanodiscs. <i>Biochemistry</i> , 2015, 54, 6299-6302.	2.5	30
5	Comparative proteomic investigation of metastatic and non-metastatic osteosarcoma cells of human and canine origin. <i>PLoS ONE</i> , 2017, 12, e0183930.	2.5	24
6	Development of Poly Unsaturated Fatty Acid Derivatives of Aspirin for Inhibition of Platelet Function. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2016, 359, 134-141.	2.5	13
7	Functional role of the conserved i-helix residue I346 in CYP5A1–Nanodiscs. <i>Biophysical Chemistry</i> , 2015, 200-201, 34-40.	2.8	6