

John Smith Del Rosario

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9549768/publications.pdf>

Version: 2024-02-01

5
papers

227
citations

1683934

5
h-index

2053595

5
g-index

9
all docs

9
docs citations

9
times ranked

320
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural basis of TRPV5 channel inhibition by econazole revealed by cryo-EM. <i>Nature Structural and Molecular Biology</i> , 2018, 25, 53-60.	3.6	114
2	Structure-based characterization of novel TRPV5 inhibitors. <i>ELife</i> , 2019, 8, .	2.8	44
3	Crowding-induced opening of the mechanosensitive Piezo1 channel in silico. <i>Communications Biology</i> , 2021, 4, 84.	2.0	35
4	Gi-coupled receptor activation potentiates Piezo2 currents via $G\beta\gamma$. <i>EMBO Reports</i> , 2020, 21, e49124.	2.0	20
5	TMEM120A/TACAN inhibits mechanically activated PIEZO2 channels. <i>Journal of General Physiology</i> , 2022, 154, .	0.9	8