

John Smith Del Rosario

List of Publications by Year in descending order

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