

Ji She

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

882
citations

1162367

8
h-index

1473754

9
g-index

13
all docs

13
docs citations

13
times ranked

1533
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure of mammalian endolysosomal TRPML1 channel in nanodiscs. Nature, 2017, 550, 415-418.	13.7	244
2	Structures of the calcium-activated, non-selective cation channel TRPM4. Nature, 2017, 552, 205-209.	13.7	158
3	Structural insights into the voltage and phospholipid activation of the mammalian TPC1 channel. Nature, 2018, 556, 130-134.	13.7	153
4	Structural Mechanism of EMRE-Dependent Gating of the Human Mitochondrial Calcium Uniporter. Cell, 2019, 177, 1252-1261.e13.	13.5	108
5	Structural mechanisms of phospholipid activation of the human TPC2 channel. ELife, 2019, 8, .	2.8	103
6	The lysosomal potassium channel TMEM175 adopts a novel tetrameric architecture. Nature, 2017, 547, 472-475.	13.7	57
7	Structural insights into the Ca ²⁺ -dependent gating of the human mitochondrial calcium uniporter. ELife, 2020, 9, .	2.8	34
8	Structural and functional characterization of an otopetrin family proton channel. ELife, 2019, 8, .	2.8	20
9	A mammary repopulating cell population characterized in mammary anlagen reveals essential mammary stroma for morphogenesis. Experimental Cell Research, 2014, 327, 123-134.	1.2	3