

Ga-Yeon Son

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

172
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

300
citing authors

#	ARTICLE	IF	CITATIONS
1	STIM2 Induces Activated Conformation of STIM1 to Control Orai1 Function in ER-PM Junctions. Cell Reports, 2018, 23, 522-534.	6.4	64
2	Tuning store-operated calcium entry to modulate Ca ²⁺ -dependent physiological processes. Biochimica Et Biophysica Acta - Molecular Cell Research, 2019, 1866, 1037-1045.	4.1	32
3	STIM2 targets Orai1/STIM1 to the AKAP79 signaling complex and confers coupling of Ca ²⁺ entry with NFAT1 activation. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 16638-16648.	7.1	29
4	Functional communication between IP ₃ R and STIM2 at subthreshold stimuli is a critical checkpoint for initiation of SOCE. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	22
5	Induction of IL-6 and IL-8 by activation of thermosensitive TRP channels in human PDL cells. Archives of Oral Biology, 2015, 60, 526-532.	1.8	20
6	Mitochondria modulate ameloblast Ca ²⁺ signaling. FASEB Journal, 2022, 36, e22169.	0.5	5