Hongjiang Si

List of Publications by Year in descending order

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1937685 2053705 6 209 4 5 citations h-index g-index papers 8 8 8 362 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Inside-out Ca2+ signalling prompted by STIM1 conformational switch. Nature Communications, 2015, 6, 7826. | 12.8 | 144 |
| 2 | Stromal Interaction Molecule 1 (STIM1) and Orai1 Mediate Histamine-evoked Calcium Entry and Nuclear Factor of Activated T-cells (NFAT) Signaling in Human Umbilical Vein Endothelial Cells. Journal of Biological Chemistry, 2014, 289, 29446-29456. | 3.4 | 33 |
| 3 | Atlastin regulates store-operated calcium entry for nerve growth factor-induced neurite outgrowth. Scientific Reports, 2017, 7, 43490. | 3.3 | 24 |
| 4 | Ca ²⁺ release-activated Ca ²⁺ channels are responsible for histamine-induced Ca ²⁺ entry, permeability increase, and interleukin synthesis in lymphatic endothelial cells. American Journal of Physiology - Heart and Circulatory Physiology, 2020, 318, H1283-H1295. | 3.2 | 6 |
| 5 | In Vitro Study of Permeability in Responding to. Methods in Molecular Biology, 2021, 2319, 45-49. | 0.9 | 2 |
| 6 | RNA-Sequencing and Transcriptome Analysis after Stimulation in. Methods in Molecular Biology, 2021, 2319, 25-30. | 0.9 | 0 |