

Jing Yan

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

384
citations

933447

10
h-index

794594

19
g-index

25
all docs

25
docs citations

25
times ranked

561
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Up-regulation of FGF23 release by aldosterone. <i>Biochemical and Biophysical Research Communications</i> , 2016, 470, 384-390. | 2.1 | 76 |
| 2 | NF κ B-sensitive Orai1 expression in the regulation of FGF23 release. <i>Journal of Molecular Medicine</i> , 2016, 94, 557-566. | 3.9 | 47 |
| 3 | ATP-activated P2X7 receptor in the pathophysiology of mood disorders and as an emerging target for the development of novel antidepressant therapeutics. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 87, 192-205. | 6.1 | 34 |
| 4 | ACE2 contributes to the maintenance of mouse epithelial barrier function. <i>Biochemical and Biophysical Research Communications</i> , 2020, 533, 1276-1282. | 2.1 | 27 |
| 5 | Akt2- and ETS1-Dependent IP3 Receptor 2 Expression in Dendritic Cell Migration. <i>Cellular Physiology and Biochemistry</i> , 2014, 33, 222-236. | 1.6 | 23 |
| 6 | Leucine-rich repeat kinase 2-sensitive Na ⁺ /Ca ²⁺ exchanger activity in dendritic cells. <i>FASEB Journal</i> , 2015, 29, 1701-1710. | 0.5 | 16 |
| 7 | lncRNA-SNHG14 Promotes Atherosclerosis by Regulating ROR α Expression through Sponge miR-19a-3p. <i>Computational and Mathematical Methods in Medicine</i> , 2020, 2020, 1-10. | 1.3 | 15 |
| 8 | Pharmacological mechanism of Shenlingbaizhu formula against experimental colitis. <i>Phytomedicine</i> , 2022, 98, 153961. | 5.3 | 14 |
| 9 | Impact of Janus Kinase 3 on Cellular Ca ²⁺ Release, Store Operated Ca ²⁺ Entry and Na ⁺ /Ca ²⁺ Exchanger Activity in Dendritic Cells. <i>Cellular Physiology and Biochemistry</i> , 2015, 36, 2287-2298. | 1.6 | 12 |
| 10 | Leucine-rich repeat kinase 2 regulates mouse dendritic cell migration by ORAI2. <i>FASEB Journal</i> , 2019, 33, 9775-9784. | 0.5 | 12 |
| 11 | Down-Regulation of Store-Operated Ca ²⁺ Entry and Na ⁺ /Ca ²⁺ Exchange in MCF-7 Breast Cancer Cells by Pharmacological JAK3 Inhibition. <i>Cellular Physiology and Biochemistry</i> , 2016, 38, 1643-1651. | 1.6 | 11 |
| 12 | Decrease of Store-Operated Ca ²⁺ Entry and Increase of Na ⁺ /Ca ²⁺ Exchange by Pharmacological JAK2 Inhibition. <i>Cellular Physiology and Biochemistry</i> , 2016, 38, 683-695. | 1.6 | 11 |
| 13 | Cdk5 is required for the neuroprotective effect of transforming growth factor- β 1 against cerebral ischemia-reperfusion. <i>Biochemical and Biophysical Research Communications</i> , 2017, 485, 775-781. | 2.1 | 11 |
| 14 | Orai1 is involved in leptin-sensitive cell maturation in mouse dendritic cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 503, 1747-1753. | 2.1 | 10 |
| 15 | LRRK2 correlates with macrophage infiltration in pan-cancer. <i>Genomics</i> , 2022, 114, 316-327. | 2.9 | 10 |
| 16 | Decreased Store Operated Ca ²⁺ Entry in Dendritic Cells Isolated from Mice Expressing PKB/SGK-Resistant GSK3. <i>PLoS ONE</i> , 2014, 9, e88637. | 2.5 | 8 |
| 17 | Effect of TGF β 2 on calcium signaling in megakaryocytes. <i>Biochemical and Biophysical Research Communications</i> , 2015, 461, 8-13. | 2.1 | 8 |
| 18 | Enhanced store-operated calcium entry (SOCE) exacerbates motor neurons apoptosis following spinal cord injury. <i>General Physiology and Biophysics</i> , 2021, 40, 61-69. | 0.9 | 8 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Network Pharmacology-Based Validation of the Efficacy of Huiyangjiuji Decoction in the Treatment of Experimental Colitis. <i>Frontiers in Pharmacology</i> , 2021, 12, 666432. | 3.5 | 7 |
| 20 | CXCL12 Regulates the Cholinergic Locus and CHT1 Through Akt Signaling Pathway. <i>Cellular Physiology and Biochemistry</i> , 2016, 40, 982-992. | 1.6 | 6 |
| 21 | Orai3 contributes to hypoxia-inducible factor 1/2 α -sensitive colon cell migration. <i>Physiology International</i> , 2021, 108, 221-237. | 1.6 | 5 |
| 22 | The Pharmacological Mechanism of Guchangzhixie Capsule Against Experimental Colitis. <i>Frontiers in Pharmacology</i> , 2021, 12, 762603. | 3.5 | 5 |
| 23 | High Orai3 expression correlates with good prognosis in human muscle-invasive bladder cancer. <i>Gene</i> , 2022, 808, 145994. | 2.2 | 4 |
| 24 | Up-regulation of megakaryocytic Na ⁺ /Ca ²⁺ exchange in klotho-deficient mice. <i>Biochemical and Biophysical Research Communications</i> , 2015, 460, 177-182. | 2.1 | 3 |