

# 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	High ORAI3 expression correlates with good prognosis in human muscle-invasive bladder cancer. <i>Gene</i> , 2022, 808, 145994.	2.2	4
2	LRRK2 correlates with macrophage infiltration in pan-cancer. <i>Genomics</i> , 2022, 114, 316-327.	2.9	10
3	Pharmacological mechanism of Shenlingbaizhu formula against experimental colitis. <i>Phytomedicine</i> , 2022, 98, 153961.	5.3	14
4	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
5	Orai3 contributes to hypoxia-inducible factor 1/2 $\alpha$ -sensitive colon cell migration. <i>Physiology International</i> , 2021, 108, 221-237.	1.6	5
6	The Pharmacological Mechanism of Guchangzhixie Capsule Against Experimental Colitis. <i>Frontiers in Pharmacology</i> , 2021, 12, 762603.	3.5	5
7	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
8	ACE2 contributes to the maintenance of mouse epithelial barrier function. <i>Biochemical and Biophysical Research Communications</i> , 2020, 533, 1276-1282.	2.1	27
9	lncRNA-SNHG14 Promotes Atherosclerosis by Regulating ROR $\alpha$ Expression through Sponge miR-19a-3p. <i>Computational and Mathematical Methods in Medicine</i> , 2020, 2020, 1-10.	1.3	15
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	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
12	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
13	Cdk5 is required for the neuroprotective effect of transforming growth factor- $\beta$ 1 against cerebral ischemia-reperfusion. <i>Biochemical and Biophysical Research Communications</i> , 2017, 485, 775-781.	2.1	11
14	CXCL12 Regulates the Cholinergic Locus and CHT1 Through Akt Signaling Pathway. <i>Cellular Physiology and Biochemistry</i> , 2016, 40, 982-992.	1.6	6
15	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
16	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
17	Up-regulation of FGF23 release by aldosterone. <i>Biochemical and Biophysical Research Communications</i> , 2016, 470, 384-390.	2.1	76
18	NF- $\kappa$ B-sensitive Orai1 expression in the regulation of FGF23 release. <i>Journal of Molecular Medicine</i> , 2016, 94, 557-566.	3.9	47

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19	Impact of Janus Kinase 3 on Cellular Ca <sup>2+</sup> Release, Store Operated Ca <sup>2+</sup> Entry and Na <sup>+</sup> /Ca <sup>2+</sup> Exchanger Activity in Dendritic Cells. Cellular Physiology and Biochemistry, 2015, 36, 2287-2298.	1.6	12
20	Up-regulation of megakaryocytic Na <sup>+</sup> /Ca <sup>2+</sup> exchange in klotho-deficient mice. Biochemical and Biophysical Research Communications, 2015, 460, 177-182.	2.1	3
21	Effect of TGF $\beta$ <sup>2</sup> on calcium signaling in megakaryocytes. Biochemical and Biophysical Research Communications, 2015, 461, 8-13.	2.1	8
22	Leucine $\alpha$ -rich repeat kinase 2 $\alpha$ -sensitive Na <sup>+</sup> /Ca <sup>2+</sup> exchanger activity in dendritic cells. FASEB Journal, 2015, 29, 1701-1710.	0.5	16
23	Decreased Store Operated Ca <sup>2+</sup> Entry in Dendritic Cells Isolated from Mice Expressing PKB/SGK-Resistant GSK3. PLoS ONE, 2014, 9, e88637.	2.5	8
24	Akt2- and ETS1-Dependent IP3 Receptor 2 Expression in Dendritic Cell Migration. Cellular Physiology and Biochemistry, 2014, 33, 222-236.	1.6	23