

Yunxiang Zhou

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29
papers

368
citations

11
h-index

19
g-index

31
ext. papers

733
ext. citations

6.3
avg, IF

4.15
L-index

#	Paper	IF	Citations
29	Nanoparticle-Based Drug Delivery in Cancer Therapy and Its Role in Overcoming Drug Resistance. <i>Frontiers in Molecular Biosciences</i> , 2020 , 7, 193	5.6	96
28	Dual roles of astrocytes in plasticity and reconstruction after traumatic brain injury. <i>Cell Communication and Signaling</i> , 2020 , 18, 62	7.5	54
27	Advance of Stem Cell Treatment for Traumatic Brain Injury. <i>Frontiers in Cellular Neuroscience</i> , 2019 , 13, 301	6.1	29
26	Changes in lipid profiles during and after (neo)adjuvant chemotherapy in women with early-stage breast cancer: A retrospective study. <i>PLoS ONE</i> , 2019 , 14, e0221866	3.7	19
25	The Role of Exosomal microRNAs and Oxidative Stress in Neurodegenerative Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 3232869	6.7	19
24	Parthanatos and its associated components: Promising therapeutic targets for cancer. <i>Pharmacological Research</i> , 2021 , 163, 105299	10.2	16
23	The role and therapeutic potential of heat shock proteins in haemorrhagic stroke. <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 5846-5858	5.6	14
22	Regulation of efferocytosis as a novel cancer therapy. <i>Cell Communication and Signaling</i> , 2020 , 18, 71	7.5	13
21	Osteopontin as a candidate of therapeutic application for the acute brain injury. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 8918-8929	5.6	13
20	Update on Nanoparticle-Based Drug Delivery System for Anti-inflammatory Treatment. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021 , 9, 630352	5.8	11
19	Crosstalk between Macrophages, T Cells, and Iron Metabolism in Tumor Microenvironment. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 8865791	6.7	11
18	Persistent Neurovascular Unit Dysfunction: Pathophysiological Substrate and Trigger for Late-Onset Neurodegeneration After Traumatic Brain Injury. <i>Frontiers in Neuroscience</i> , 2020 , 14, 581	5.1	10
17	Affective Immunology: The Crosstalk Between Microglia and Astrocytes Plays Key Role?. <i>Frontiers in Immunology</i> , 2020 , 11, 1818	8.4	10
16	Dysfunction of the neurovascular unit in diabetes-related neurodegeneration. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 131, 110656	7.5	9
15	Molecular hydrogen: A potential radioprotective agent. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 130, 110589	7.5	8
14	Clinical Significance of Somatostatin Receptor (SSTR) 2 in Meningioma. <i>Frontiers in Oncology</i> , 2020 , 10, 1633	5.3	6
13	Will Sirtuins Be Promising Therapeutic Targets for TBI and Associated Neurodegenerative Diseases?. <i>Frontiers in Neuroscience</i> , 2020 , 14, 791	5.1	6

12	Caspase-Independent Regulated Necrosis Pathways as Potential Targets in Cancer Management. <i>Frontiers in Oncology</i> , 2020 , 10, 616952	5.3	5
11	SDF-1 β /MicroRNA-134 Axis Regulates Nonfunctioning Pituitary Neuroendocrine Tumor Growth Targeting VEGFA. <i>Frontiers in Endocrinology</i> , 2020 , 11, 566761	5.7	3
10	Application Prospect of Mesenchymal Stem Cells in the Treatment of Sepsis. <i>Critical Care Medicine</i> , 2020 , 48, e634	1.4	3
9	Ovarian metastasis from breast cancer in three Chinese females: Three case reports. <i>Medicine (United States)</i> , 2019 , 98, e15395	1.8	3
8	Immuno-oncology: are TAM receptors in glioblastoma friends or foes?. <i>Cell Communication and Signaling</i> , 2021 , 19, 11	7.5	3
7	Letter by Zhou et al Regarding Article, "Brain Cleanup as a Potential Target for Poststroke Recovery: The Role of RXR (Retinoic X Receptor) in Phagocytes". <i>Stroke</i> , 2020 , 51, e89	6.7	2
6	Oxidative Stress-Induced Ferroptosis in Cardiovascular Diseases and Epigenetic Mechanisms. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 685775	5.7	2
5	Neurosteroids: A novel promise for the treatment of stroke and post-stroke complications. <i>Journal of Neurochemistry</i> , 2021 ,	6	2
4	Letter by Zhou et al Regarding Article, "Mitochondrial Deacetylase Sirt3 Reduces Vascular Dysfunction and Hypertension While Sirt3 Depletion in Essential Hypertension Is Linked to Vascular Inflammation and Oxidative Stress". <i>Circulation Research</i> , 2020 , 126, e31-e32	15.7	1
3	A novel scoring system in mortality prediction of severe patients with COVID-19. <i>EClinicalMedicine</i> , 2020 , 24, 100450	11.3	0
2	Crosstalk Between Tumor-Associated Microglia/Macrophages and CD8-Positive T Cells Plays a Key Role in Glioblastoma. <i>Frontiers in Immunology</i> , 2021 , 12, 650105	8.4	0
1	Effects of Prophylactic Administration of Granulocyte Colony-Stimulating Factor on Peripheral Leukocyte and Neutrophil Counts Levels After Chemotherapy in Patients With Early-Stage Breast Cancer: A Retrospective Cohort Study.. <i>Frontiers in Oncology</i> , 2022 , 12, 777602	5.3	0