## Xiaoyang Zhou

List of Publications by Year in descending order

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566801 642321 2,450 28 15 23 citations h-index g-index papers 30 30 30 6196 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Prevotellaceae produces butyrate to alleviate PD-1/PD-L1 inhibitor-related cardiotoxicity via PPAR $\hat{i}$ ±-CYP4X1 axis in colonic macrophages. Journal of Experimental and Clinical Cancer Research, 2022, 41, 1.	3.5	74
2	PCSK9 inhibitor recaticimab for hypercholesterolemia on stable statin dose: a randomized, double-blind, placebo-controlled phase 1b/2 study. BMC Medicine, 2022, 20, 13.	2.3	6
3	Evaluation of the safety and efficacy of using human menstrual bloodâ€derived mesenchymal stromal cells in treating severe and critically ill COVIDâ€19 patients: An exploratory clinical trial. Clinical and Translational Medicine, 2021, 11, e297.	1.7	90
4	COVID-19 patients with hypertension are at potential risk of worsened organ injury. Scientific Reports, 2021, 11, 3779.	1.6	12
5	Effect of artificial liver blood purification treatment on the survival of critical ill COVIDâ€19 patients. Artificial Organs, 2021, 45, 762-769.	1.0	9
6	Changes in Home Blood Pressure Monitored Among Elderly Patients With Hypertension During the COVID-19 Outbreak: A Longitudinal Study in China Leveraging a Smartphone-Based Application. Circulation: Cardiovascular Quality and Outcomes, 2021, 14, e007098.	0.9	8
7	The prognostic value of myocardial injury in COVIDâ€19 patients and associated characteristics. Immunity, Inflammation and Disease, 2021, 9, 1358-1369.	1.3	6
8	Clinical characteristics, risk factors, and cardiac manifestations of cancer patients with COVID-19. Journal of Applied Physiology, 2021, 131, 966-976.	1.2	7
9	Relationship Between the ABO Blood Group and the Coronavirus Disease 2019 (COVID-19) Susceptibility. Clinical Infectious Diseases, 2021, 73, 328-331.	2.9	444
10	Additional Value of Non-contrast Chest CT in the Prediction of Adverse Cardiovascular Events in Patients With Novel Coronavirus Disease 2019 (COVID-19). Frontiers in Cardiovascular Medicine, 2021, 8, 738044.	1.1	1
11	Strategy of blood pressure intervention in the elderly hypertensive patients (STEP): Rational, design, and baseline characteristics for the main trial. Contemporary Clinical Trials, 2020, 89, 105913.	0.8	28
12	Resolution of Coronavirus Disease 2019 Infection and Pulmonary Pathology With Nebulized DAS181: A Pilot Study., 2020, 2, e0263.		3
13	Clinical study using mesenchymal stem cells for the treatment of patients with severe COVID-19. Frontiers of Medicine, 2020, 14, 664-673.	1.5	100
14	Immune Phenotyping Based on the Neutrophil-to-Lymphocyte Ratio and IgG Level Predicts Disease Severity and Outcome for Patients With COVID-19. Frontiers in Molecular Biosciences, 2020, 7, 157.	1.6	407
15	Elevation of plasma angiotensin II level is a potential pathogenesis for the critically ill COVID-19 patients. Critical Care, 2020, 24, 290.	2.5	108
16	Clinical characteristics of 82 cases of death from COVID-19. PLoS ONE, 2020, 15, e0235458.	1,1	409
17	Suspected myocardial injury in patients with COVID-19: Evidence from front-line clinical observation in Wuhan, China. International Journal of Cardiology, 2020, 311, 116-121.	0.8	360
18	Clinical characteristics of 82 cases of death from COVID-19., 2020, 15, e0235458.		0

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19	Clinical characteristics of 82 cases of death from COVID-19., 2020, 15, e0235458.		0
20	Clinical characteristics of 82 cases of death from COVID-19., 2020, 15, e0235458.		0
21	Clinical characteristics of 82 cases of death from COVID-19., 2020, 15, e0235458.		0
22	Upregulation of let-7f-2-3p by long noncoding RNA NEAT1 inhibits XPO1-mediated HAX-1 nuclear export in both in vitro and in vivo rodent models of doxorubicin-induced cardiotoxicity. Archives of Toxicology, 2019, 93, 3261-3276.	1.9	17
23	Glabridin Prevents Doxorubicin-Induced Cardiotoxicity Through Gut Microbiota Modulation and Colonic Macrophage Polarization in Mice. Frontiers in Pharmacology, 2019, 10, 107.	1.6	44
24	Inhibition of COX-2/mPGES-1 and 5-LOX in macrophages by leonurine ameliorates monosodium urate crystal-induced inflammation. Toxicology and Applied Pharmacology, 2018, 351, 1-11.	1.3	47
25	Sulfasalazine alters microglia phenotype by competing endogenous RNA effect of miR-136-5p and long non-coding RNA HOTAIR in cuprizone-induced demyelination. Biochemical Pharmacology, 2018, 155, 110-123.	2.0	32
26	Frontline Science: Reprogramming COX-2, 5-LOX, and CYP4A-mediated arachidonic acid metabolism in macrophages by salidroside alleviates gouty arthritis. Journal of Leukocyte Biology, 2018, 105, 11-24.	1.5	48
27	Inhibition of CYP4A by a novel flavonoid FLA-16 prolongs survival and normalizes tumor vasculature in glioma. Cancer Letters, 2017, 402, 131-141.	3.2	33
28	Genome-wide association study in Chinese identifies novel loci for blood pressure and hypertension. Human Molecular Genetics, 2015, 24, 865-874.	1.4	157