

# Zhi-Yong Peng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4250620/publications.pdf>

Version: 2024-02-01

21  
papers

21,633  
citations

623188

14  
h-index

752256

20  
g-index

28  
all docs

28  
docs citations

28  
times ranked

42960  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Characteristics of 138 Hospitalized Patients With 2019 Novel Coronavirusâ€“Infected Pneumonia in Wuhan, China. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1061.	3.8	18,030
2	A rapid advice guideline for the diagnosis and treatment of 2019 novel coronavirus (2019-nCoV) infected pneumonia (standard version). <i>Military Medical Research</i> , 2020, 7, 4.	1.9	1,589
3	Reactive Oxygen Species-Induced Lipid Peroxidation in Apoptosis, Autophagy, and Ferroptosis. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-13.	1.9	947
4	Clinical Characteristics and Risk Factors for Mortality of COVID-19 Patients With Diabetes in Wuhan, China: A Two-Center, Retrospective Study. <i>Diabetes Care</i> , 2020, 43, 1382-1391.	4.3	322
5	Pilot trial of high-dose vitamin C in critically ill COVID-19 patients. <i>Annals of Intensive Care</i> , 2021, 11, 5.	2.2	168
6	Effects of hemoadsorption on cytokine removal and short-term survival in septic rats. <i>Critical Care Medicine</i> , 2008, 36, 1573-1577.	0.4	140
7	Mitochondria ROS and mitophagy in acute kidney injury. <i>Autophagy</i> , 2023, 19, 401-414.	4.3	126
8	Acute removal of common sepsis mediators does not explain the effects of extracorporeal blood purification in experimental sepsis. <i>Kidney International</i> , 2012, 81, 363-369.	2.6	72
9	Downregulation of TIMP2 attenuates sepsis-induced AKI through the NF- $\kappa$ B pathway. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 558-569.	1.8	47
10	Association between thrombocytopenia and 180-day prognosis of COVID-19 patients in intensive care units: A two-center observational study. <i>PLoS ONE</i> , 2021, 16, e0248671.	1.1	36
11	Effect of initial infusion rates of fluid resuscitation on outcomes in patients with septic shock: a historical cohort study. <i>Critical Care</i> , 2020, 24, 137.	2.5	25
12	Cross-species validation of cell cycle arrest markers for acute kidney injury in the rat during sepsis. <i>Intensive Care Medicine Experimental</i> , 2016, 4, 12.	0.9	22
13	Perioperative fluids. <i>Current Opinion in Critical Care</i> , 2013, 19, 353-358.	1.6	15
14	The anti-oxidant effects are not the main mechanism for glutamine's protective effects on acute kidney injury in mice. <i>European Journal of Pharmacology</i> , 2013, 705, 11-19.	1.7	14
15	TIMP2 mediates endoplasmic reticulum stress contributing to sepsisâ€“induced acute kidney injury. <i>FASEB Journal</i> , 2022, 36, e22228.	0.2	13
16	The biomarkers for acute kidney injury: A clear road ahead?. <i>Journal of Translational Internal Medicine</i> , 2016, 4, 95-98.	1.0	12
17	Continuous Renal Replacement Therapy Liberation and Outcomes of Critically Ill Patients With Acute Kidney Injury. <i>Mayo Clinic Proceedings</i> , 2021, 96, 2757-2767.	1.4	10
18	Inhibition of Notch activity promotes pancreatic cytokeratin 5-positive cell differentiation to beta cells and improves glucose homeostasis following acute pancreatitis. <i>Cell Death and Disease</i> , 2021, 12, 867.	2.7	9

#	ARTICLE	IF	CITATIONS
19	Predictive Value of Eosinophil Count on COVID-19 Disease Progression and Outcomes, a Retrospective Study of Leishenshan Hospital in Wuhan, China. <i>Journal of Intensive Care Medicine</i> , 2021, , 088506662110373.	1.3	7
20	Development of venovenous extracorporeal blood purification circuits in rodents for sepsis. <i>Journal of Surgical Research</i> , 2013, 185, 790-796.	0.8	6
21	Incomplete intestinal obstruction as the possible main complaint in Behcetâ€™s disease after surgery for recurrent abdominal aortic pseudoaneurysms: a case report and literature review. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 238.	0.7	0