

# Hong-Min Zhang

## 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.

26

papers

272

citations

8

h-index

16

g-index

34

ext. papers

358

ext. citations

3.5

avg, IF

3.31

L-index

#	Paper	IF	Citations
26	Lung ultrasound can be used to predict the potential of prone positioning and assess prognosis in patients with acute respiratory distress syndrome. <i>Critical Care</i> , <b>2016</b> , 20, 385	10.8	49
25	Melatonin Balance the Autophagy and Apoptosis by Regulating UCP2 in the LPS-Induced Cardiomyopathy. <i>Molecules</i> , <b>2018</b> , 23,	4.8	48
24	Melatonin improved rat cardiac mitochondria and survival rate in septic heart injury. <i>Journal of Pineal Research</i> , <b>2013</b> , 55, 1-6	10.4	46
23	Central Venous Pressure Dropped Early is Associated with Organ Function and Prognosis in Septic Shock Patients: A Retrospective Observational Study. <i>Shock</i> , <b>2015</b> , 44, 426-30	3.4	23
22	Integrated cardiopulmonary sonography: a useful tool for assessment of acute pulmonary edema in the intensive care unit. <i>Journal of Ultrasound in Medicine</i> , <b>2014</b> , 33, 1231-9	2.9	20
21	Comparison of procalcitonin and high-sensitivity C-reactive protein for the diagnosis of sepsis and septic shock in the oldest old patients. <i>BMC Geriatrics</i> , <b>2017</b> , 17, 173	4.1	16
20	Microcirculation dysfunction in endotoxic shock rabbits is associated with impaired S-nitrosohemoglobin-mediated nitric oxide release from red blood cells: a preliminary study. <i>Intensive Care Medicine Experimental</i> , <b>2019</b> , 7, 1	3.7	10
19	Respiratory variations of inferior vena cava fail to predict fluid responsiveness in mechanically ventilated patients with isolated left ventricular dysfunction. <i>Annals of Intensive Care</i> , <b>2019</b> , 9, 113	8.9	10
18	Total pancreatic necrosis after organophosphate intoxication. <i>Frontiers of Medicine</i> , <b>2019</b> , 13, 285-288	12	7
17	Clarifications on Continuous Renal Replacement Therapy and Hemodynamics. <i>Chinese Medical Journal</i> , <b>2017</b> , 130, 1244-1248	2.9	5
16	Bloodstream infection with carbapenem-resistant <i>Klebsiella pneumoniae</i> and multidrug-resistant <i>Acinetobacter baumannii</i> : a case report. <i>Chinese Medical Sciences Journal</i> , <b>2014</b> , 29, 51-4	1.3	5
15	Ten Basic Principles about Critical Ultrasonography: Critical Care Practitioners Need to Know. <i>Chinese Medical Journal</i> , <b>2017</b> , 130, 1610-1614	2.9	5
14	Left Ventricular Longitudinal Systolic Function in Septic Shock Patients with Normal Ejection Fraction: A Case-control Study. <i>Chinese Medical Journal</i> , <b>2017</b> , 130, 1169-1174	2.9	4
13	Relationship between inferior vena cava diameter ratio and central venous pressure. <i>Journal of Clinical Ultrasound</i> , <b>2018</b> , 46, 450-454	1	3
12	The effects of UCP2 on autophagy through the AMPK signaling pathway in septic cardiomyopathy and the underlying mechanism. <i>Annals of Translational Medicine</i> , <b>2021</b> , 9, 259	3.2	3
11	Plasma mitochondrial DNA levels are associated with acute lung injury and mortality in septic patients. <i>BMC Pulmonary Medicine</i> , <b>2021</b> , 21, 66	3.5	3
10	Tricuspid annular plane systolic excursion and central venous pressure in mechanically ventilated critically ill patients. <i>Cardiovascular Ultrasound</i> , <b>2018</b> , 16, 11	2.4	3

9	Prognostic implications of tricuspid annular plane systolic excursion/pulmonary arterial systolic pressure ratio in septic shock patients. <i>Cardiovascular Ultrasound</i> , <b>2020</b> , 18, 20	2.4	2
8	Physicians Ability to Visually Estimate Left Ventricular Ejection Fraction, Right Ventricular Enlargement, and Paradoxical Septal Motion After a 2-Day Focused Cardiac Ultrasound Training Course. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2019</b> , 33, 1912-1918	2.1	2
7	Prevalence and prognostic value of various types of right ventricular dysfunction in mechanically ventilated septic patients. <i>Annals of Intensive Care</i> , <b>2021</b> , 11, 108	8.9	2
6	Fluctuations of driving pressure during mechanical ventilation indicates elevated central venous pressure and poor outcomes. <i>Pulmonary Circulation</i> , <b>2020</b> , 10, 2045894020970363	2.7	1
5	Respiratory and Cardiac Characteristics of ICU Patients Aged 90 Years and Older: A Report of 12 Cases. <i>Chinese Medical Sciences Journal</i> , <b>2016</b> , 31, 37-42	1.3	1
4	Physicians abilities to obtain and interpret focused cardiac ultrasound images from critically ill patients after a 2-day training course. <i>BMC Cardiovascular Disorders</i> , <b>2020</b> , 20, 151	2.3	0
3	Lung ultrasound score based on the BLUE-plus protocol is associated with the outcomes and oxygenation indices of intensive care unit patients. <i>Journal of Clinical Ultrasound</i> , <b>2021</b> , 49, 704-714	1	0
2	Ten Things to be Considered in Practicing Critical Care Echocardiography. <i>Chinese Medical Journal</i> , <b>2018</b> , 131, 1738-1743	2.9	0
1	Effect of Focused Cardiac Ultrasound in Combination with Lung Ultrasound on Critically Ill Patients: A Multicenter Observational Study in China.. <i>Chinese Medical Sciences Journal</i> , <b>2021</b> , 36, 257-264	1.3	