Xi Zhu

List of Publications by Year
in descending order

21	1,116	759233 12	580821 25
papers	citations	h-index	g-index

33	33	33	1819
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Dexmedetomidine for prevention of delirium in elderly patients after non-cardiac surgery: a randomised, double-blind, placebo-controlled trial. Lancet, The, 2016, 388, 1893-1902.	13.7	563
2	Shared genetics of asthma and mental health disorders: a large-scale genome-wide cross-trait analysis. European Respiratory Journal, 2019, 54, 1901507.	6.7	106
3	Thrombocytopenia Is Associated with Acute Respiratory Distress Syndrome Mortality: An International Study. PLoS ONE, 2014, 9, e94124.	2.5	53
4	Effect of critical care pharmacist's intervention on medication errors: A systematic review and meta-analysis of observational studies. Journal of Critical Care, 2015, 30, 1101-1106.	2.2	53
5	Whole blood microRNA markers are associated with acute respiratory distress syndrome. Intensive Care Medicine Experimental, 2017, 5, 38.	1.9	44
6	Predictive model for acute respiratory distress syndrome events in ICU patients in China using machine learning algorithms: a secondary analysis of a cohort study. Journal of Translational Medicine, 2019, 17, 326.	4.4	44
7	Ulinastatin for acute lung injury and acute respiratory distress syndrome: A systematic review and meta-analysis. World Journal of Critical Care Medicine, 2014, 3, 34.	1.8	37
8	The efficacy of thymosin Î±1 as immunomodulatory treatment for sepsis: a systematic review of randomized controlled trials. BMC Infectious Diseases, 2016, 16, 488.	2.9	35
9	Weaning critically ill patients from mechanical ventilation: A prospective cohort study. Journal of Critical Care, 2015, 30, 862.e7-862.e13.	2.2	31
10	Ulinastatin treatment for acute respiratory distress syndrome in China: a meta-analysis of randomized controlled trials. BMC Pulmonary Medicine, 2019, 19, 196.	2.0	30
11	Early goal-directed and lactate-guided therapy in adult patients with severe sepsis and septic shock: a meta-analysis of randomized controlled trials. Journal of Translational Medicine, 2018, 16, 331.	4.4	19
12	hCINAP negatively regulates NF-ÎºB signaling by recruiting the phosphatase PP1 to deactivate IKK complex. Journal of Molecular Cell Biology, 2015, 7, 529-542.	3.3	15
13	The Prevalence, Risk Factors, and Outcomes of Sepsis in Critically Ill Patients in China: A Multicenter Prospective Cohort Study. Frontiers in Medicine, 2020, 7, 593808.	2.6	14
14	Î±_{2A}âĀR antagonism by BRLâĀ44408 maleate attenuates acute lung injury in rats with downregulation of ERK1/2, p38MAPK, and p65 pathway. Journal of Cellular Physiology, 2020, 235, 6905-6914.	4.1	14
15	Inhibition of LPS-induced Nox2 activation by VAS2870 protects alveolar epithelial cells through eliminating ROS and restoring tight junctions. Biochemical and Biophysical Research Communications, 2020, 524, 575-581.	2.1	13
16	Î±2A-adrenoceptor deficiency attenuates lipopolysaccharide-induced lung injury by increasing norepinephrine levels and inhibiting alveolar macrophage activation in acute respiratory distress syndrome. Clinical Science, 2020, 134, 1957-1971.	4.3	11
17	LightCUD: a program for diagnosing IBD based on human gut microbiome data. BioData Mining, 2021, 14, 2.	4.0	8
18	Papaverine improves sublingual blood flow in patients with septic shock. Journal of Surgical Research, 2015, 195, 271-276.	1.6	7

#	Article	IF	Citations
19	Dexmedetomidine for prevention of postoperative pulmonary complications in patients after oral and maxillofacial surgery with fibular free flap reconstruction:a prospective, double-blind, randomized, placebo-controlled trial. BMC Anesthesiology, 2020, 20, 127.	1.8	6
20	Rationale and design of a prospective, multicentre, randomised, conventional treatment-controlled, parallel-group trial to evaluate the efficacy and safety of ulinastatin in preventing acute respiratory distress syndrome in high-risk patients. BMJ Open, 2019, 9, e025523.	1.9	3
21	Which Anesthesia Regimen Is Best to Reduce Pulmonary Complications After Head and Neck Surgery?. Laryngoscope, 2021, 131, E108-E115.	2.0	1