

Xi Zhu

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,116
citations

759233

12
h-index

580821

25
g-index

33
all docs

33
docs citations

33
times ranked

1819
citing authors

#	ARTICLE	IF	CITATIONS
1	Which Anesthesia Regimen Is Best to Reduce Pulmonary Complications After Head and Neck Surgery?. <i>Laryngoscope</i> , 2021, 131, E108-E115.	2.0	1
2	LightCUD: a program for diagnosing IBD based on human gut microbiome data. <i>BioData Mining</i> , 2021, 14, 2.	4.0	8
3	The Prevalence, Risk Factors, and Outcomes of Sepsis in Critically Ill Patients in China: A Multicenter Prospective Cohort Study. <i>Frontiers in Medicine</i> , 2020, 7, 593808.	2.6	14
4	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. <i>BMC Anesthesiology</i> , 2020, 20, 127.	1.8	6
5	β_2 -AR antagonism by BRL44408 maleate attenuates acute lung injury in rats with downregulation of ERK1/2, p38MAPK, and p65 pathway. <i>Journal of Cellular Physiology</i> , 2020, 235, 6905-6914.	4.1	14
6	Inhibition of LPS-induced Nox2 activation by VAS2870 protects alveolar epithelial cells through eliminating ROS and restoring tight junctions. <i>Biochemical and Biophysical Research Communications</i> , 2020, 524, 575-581.	2.1	13
7	β_2 -adrenoceptor deficiency attenuates lipopolysaccharide-induced lung injury by increasing norepinephrine levels and inhibiting alveolar macrophage activation in acute respiratory distress syndrome. <i>Clinical Science</i> , 2020, 134, 1957-1971.	4.3	11
8	Ulinastatin treatment for acute respiratory distress syndrome in China: a meta-analysis of randomized controlled trials. <i>BMC Pulmonary Medicine</i> , 2019, 19, 196.	2.0	30
9	Shared genetics of asthma and mental health disorders: a large-scale genome-wide cross-trait analysis. <i>European Respiratory Journal</i> , 2019, 54, 1901507.	6.7	106
10	Predictive model for acute respiratory distress syndrome events in ICU patients in China using machine learning algorithms: a secondary analysis of a cohort study. <i>Journal of Translational Medicine</i> , 2019, 17, 326.	4.4	44
11	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. <i>BMJ Open</i> , 2019, 9, e025523.	1.9	3
12	Early goal-directed and lactate-guided therapy in adult patients with severe sepsis and septic shock: a meta-analysis of randomized controlled trials. <i>Journal of Translational Medicine</i> , 2018, 16, 331.	4.4	19
13	Whole blood microRNA markers are associated with acute respiratory distress syndrome. <i>Intensive Care Medicine Experimental</i> , 2017, 5, 38.	1.9	44
14	The efficacy of thymosin α_1 as immunomodulatory treatment for sepsis: a systematic review of randomized controlled trials. <i>BMC Infectious Diseases</i> , 2016, 16, 488.	2.9	35
15	Dexmedetomidine for prevention of delirium in elderly patients after non-cardiac surgery: a randomised, double-blind, placebo-controlled trial. <i>Lancet</i> , 2016, 388, 1893-1902.	13.7	563
16	hCINAP negatively regulates NF- κ B signaling by recruiting the phosphatase PP1 to deactivate IKK complex. <i>Journal of Molecular Cell Biology</i> , 2015, 7, 529-542.	3.3	15
17	Papaverine improves sublingual blood flow in patients with septic shock. <i>Journal of Surgical Research</i> , 2015, 195, 271-276.	1.6	7
18	Weaning critically ill patients from mechanical ventilation: A prospective cohort study. <i>Journal of Critical Care</i> , 2015, 30, 862.e7-862.e13.	2.2	31

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19	Effect of critical care pharmacist's intervention on medication errors: A systematic review and meta-analysis of observational studies. <i>Journal of Critical Care</i> , 2015, 30, 1101-1106.	2.2	53
20	Thrombocytopenia Is Associated with Acute Respiratory Distress Syndrome Mortality: An International Study. <i>PLoS ONE</i> , 2014, 9, e94124.	2.5	53
21	Ulinastatin for acute lung injury and acute respiratory distress syndrome: A systematic review and meta-analysis. <i>World Journal of Critical Care Medicine</i> , 2014, 3, 34.	1.8	37