

Shusheng Li

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

4,823
citations

566801

15
h-index

433756

31
g-index

36
all docs

36
docs citations

36
times ranked

11956
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical characteristics of 113 deceased patients with coronavirus disease 2019: retrospective study. <i>BMJ, The</i> , 2020, 368, m1091.	3.0	3,061
2	An interpretable mortality prediction model for COVID-19 patients. <i>Nature Machine Intelligence</i> , 2020, 2, 283-288.	8.3	686
3	Acute Physiology and Chronic Health Evaluation II Score as a Predictor of Hospital Mortality in Patients of Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2020, 48, e657-e665.	0.4	177
4	Epidemiology and Outcome of Severe Sepsis and Septic Shock in Intensive Care Units in Mainland China. <i>PLoS ONE</i> , 2014, 9, e107181.	1.1	147
5	The modified NUTRIC score can be used for nutritional risk assessment as well as prognosis prediction in critically ill COVID-19 patients. <i>Clinical Nutrition</i> , 2021, 40, 534-541.	2.3	94
6	Early prediction of mortality risk among patients with severe COVID-19, using machine learning. <i>International Journal of Epidemiology</i> , 2021, 49, 1918-1929.	0.9	92
7	Clinical Features of Severe Wasp Sting Patients with Dominantly Toxic Reaction: Analysis of 1091 Cases. <i>PLoS ONE</i> , 2013, 8, e83164.	1.1	84
8	Characteristics of Liver Function in Patients With SARS-CoV-2 and Chronic HBV Coinfection. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 597-603.	2.4	67
9	Corticosteroid Therapy Is Associated With Improved Outcome in Critically Ill Patients With COVID-19 With Hyperinflammatory Phenotype. <i>Chest</i> , 2021, 159, 1793-1802.	0.4	51
10	Tanshinone IIA inhibits myocardial remodeling induced by pressure overload via suppressing oxidative stress and inflammation: Possible role of silent information regulator 1. <i>European Journal of Pharmacology</i> , 2016, 791, 632-639.	1.7	36
11	Leucocyte Subsets Effectively Predict the Clinical Outcome of Patients With COVID-19 Pneumonia: A Retrospective Case-Control Study. <i>Frontiers in Public Health</i> , 2020, 8, 299.	1.3	35
12	Impacts of Stress, Self-Efficacy, and Optimism on Suicide Ideation among Rehabilitation Patients with Acute Pesticide Poisoning. <i>PLoS ONE</i> , 2015, 10, e0118011.	1.1	27
13	Individualized resuscitation strategy for septic shock formalized by finite mixture modeling and dynamic treatment regimen. <i>Critical Care</i> , 2021, 25, 243.	2.5	26
14	Bacterial characteristics of carbapenem-resistant Enterobacteriaceae (CRE) colonized strains and their correlation with subsequent infection. <i>BMC Infectious Diseases</i> , 2021, 21, 638.	1.3	26
15	<p>Coagulopathy of Patients with COVID-19 is Associated with Infectious and Inflammatory Markers</p>. <i>Risk Management and Healthcare Policy</i> , 2020, Volume 13, 1965-1975.	1.2	21
16	Candidate genes and pathogenesis investigation for sepsis-related acute respiratory distress syndrome based on gene expression profile. <i>Biological Research</i> , 2016, 49, 25.	1.5	20
17	Experimental study on the preventive mechanism of salviae miltiorrhizae against atherosclerosis in rabbits models. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2004, 24, 233-235.	1.0	13
18	Tanshinone IIA ameliorates apoptosis of cardiomyocytes induced by endoplasmic reticulum stress. <i>Experimental Biology and Medicine</i> , 2016, 241, 2042-2048.	1.1	11

#	ARTICLE	IF	CITATIONS
19	Screening genes associated with myocardial infarction and transverse aortic constriction using a combined analysis of miRNA and mRNA microarray. <i>Gene</i> , 2015, 571, 245-248.	1.0	8
20	Li Yan et al. reply. <i>Nature Machine Intelligence</i> , 2021, 3, 28-32.	8.3	8
21	Early identification of patients with severe COVID-19 at increased risk of in-hospital death: a multicenter case-control study in Wuhan. <i>Journal of Thoracic Disease</i> , 2021, 13, 1380-1395.	0.6	8
22	The Efficacy and Safety of Sodium Bicarbonate Ringer's Solution in Critically Ill Patients: A Retrospective Cohort Study. <i>Frontiers in Pharmacology</i> , 2022, 13, 829394.	1.6	8
23	The Effect of Host Immunity on Predicting the Mortality of Carbapenem-Resistant Organism Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 480.	1.8	7
24	Protective effect of diallyl trisulfide on liver in rats with sepsis and the mechanism. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2012, 32, 657-662.	1.0	6
25	Expression of AOX1 Predicts Prognosis of Clear Cell Renal Cell Carcinoma. <i>Frontiers in Genetics</i> , 2021, 12, 683173.	1.1	5
26	Tissue Kallikrein Exacerbating Sepsis-Induced Endothelial Hyperpermeability is Highly Predictive of Severity and Mortality in Sepsis. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 3321-3333.	1.6	5
27	Hyperosmolarity Deserves More Attention in Critically Ill COVID-19 Patients with Diabetes: A Cohort-Based Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 47-58.	1.1	4
28	Reply to: Consider the laboratory aspects in developing patient prediction models. <i>Nature Machine Intelligence</i> , 2021, 3, 19-19.	8.3	3
29	Machine learning discovery of distinguishing laboratory features for severity classification of COVID-19 patients. <i>IET Cyber-Systems and Robotics</i> , 2021, 3, 31-43.	1.1	3
30	COVID-19 mortality in ICUs associated with critical care staffing. <i>Burns and Trauma</i> , 2021, 9, tkab006.	2.3	3
31	Efficacy and Safety of Anticoagulation Treatment in COVID-19 Patient Subgroups Identified by Clinical-Based Stratification and Unsupervised Machine Learning: A Matched Cohort Study. <i>Frontiers in Medicine</i> , 2021, 8, 786414.	1.2	2
32	COVID-19: a risk factor for fatal outcomes in patients with comorbid cardiovascular disease. <i>Aging</i> , 2020, 12, 18866-18877.	1.4	0
33	Utilizing reclassification to explore characteristics and prognosis of KDIGO Cr AKI subgroups: a retrospective analysis of a multicenter prospective cohort study. <i>Renal Failure</i> , 2021, 43, 1569-1576.	0.8	0