

Erzhen Chen

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,643
citations

623734

14
h-index

434195

31
g-index

39
all docs

39
docs citations

39
times ranked

3868
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydroxychloroquine in patients with mainly mild to moderate coronavirus disease 2019: open label, randomised controlled trial. <i>BMJ, The</i> , 2020, 369, m1849.	6.0	811
2	Effect of regular intravenous immunoglobulin therapy on prognosis of severe pneumonia in patients with COVID-19. <i>Journal of Infection</i> , 2020, 81, 318-356.	3.3	208
3	The Role and Mechanism of Pyroptosis and Potential Therapeutic Targets in Sepsis: A Review. <i>Frontiers in Immunology</i> , 2021, 12, 711939.	4.8	78
4	Reduced sensitivity of SARS-CoV-2 Omicron variant to antibody neutralization elicited by booster vaccination. <i>Cell Discovery</i> , 2022, 8, 4.	6.7	68
5	Immune effects of PI3K/Akt/HIF-1 α -regulated glycolysis in polymorphonuclear neutrophils during sepsis. <i>Critical Care</i> , 2022, 26, 29.	5.8	51
6	Regulation of fatty acid synthesis in immune cells. <i>Scandinavian Journal of Immunology</i> , 2018, 88, e12713.	2.7	37
7	Metformin ameliorates endotoxemia-induced endothelial pro-inflammatory responses via AMPK-dependent mediation of HDAC5 and KLF2. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 1701-1712.	3.8	35
8	Neutralizing activity of BBIBP-CorV vaccine-elicited sera against Beta, Delta and other SARS-CoV-2 variants of concern. <i>Nature Communications</i> , 2022, 13, 1788.	12.8	30
9	Inactivated SARS-CoV-2 vaccine does not influence the profile of prothrombotic antibody nor increase the risk of thrombosis in a prospective Chinese cohort. <i>Science Bulletin</i> , 2021, 66, 2312-2319.	9.0	26
10	OLFM4 Regulates Lung Epithelial Cell Function in Sepsis-Associated ARDS/ALI via LDHA-Mediated NF- κ B Signaling. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 7035-7051.	3.5	22
11	Plasma PTX3, MCP1 and Ang2 are early biomarkers to evaluate the severity of sepsis and septic shock. <i>Scandinavian Journal of Immunology</i> , 2019, 90, e12823.	2.7	18
12	mTOR-Myc axis drives acinar-to-dendritic cell transition and the CD4+ T cell immune response in acute pancreatitis. <i>Cell Death and Disease</i> , 2020, 11, 416.	6.3	18
13	JMJD3 is involved in neutrophil membrane proteinase 3 overexpression during the hyperinflammatory response in early sepsis. <i>International Immunopharmacology</i> , 2018, 59, 40-46.	3.8	16
14	Acute Hepatic Failure as a Leading Manifestation in Exertional Heat Stroke. <i>Case Reports in Critical Care</i> , 2012, 2012, 1-4.	0.4	14
15	Beneficial effects of fluid resuscitation via the rectum on hemodynamic disorders and multiple organ injuries in an experimental severe acute pancreatitis model. <i>Pancreatology</i> , 2015, 15, 626-634.	1.1	11
16	Leukocyte cell population data from the blood cell analyzer as a predictive marker for severity of acute pancreatitis. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23863.	2.1	11
17	Vitamin C reduces vancomycin-related nephrotoxicity through the inhibition of oxidative stress, apoptosis, and inflammation in mice. <i>Annals of Translational Medicine</i> , 2021, 9, 1319-1319.	1.7	10
18	Identification of Significant Genes and Pathways in Acute Pancreatitis via Bioinformatical Analysis. <i>Digestive Diseases and Sciences</i> , 2021, 66, 3045-3053.	2.3	9

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19	Cardiac indicator CK-MB might be a predictive marker for severity and organ failure development of acute pancreatitis. <i>Annals of Translational Medicine</i> , 2021, 9, 368-368.	1.7	9
20	Serum-soluble PD-L1 may be a potential diagnostic biomarker in sepsis. <i>Scandinavian Journal of Immunology</i> , 2021, 94, e13049.	2.7	9
21	Intra-abdominal infection in acute pancreatitis in eastern China: microbiological features and a prediction model. <i>Annals of Translational Medicine</i> , 2021, 9, 477-477.	1.7	7
22	Drug Susceptibility and Molecular Epidemiology of <i>Klebsiella pneumoniae</i> Bloodstream Infection in ICU Patients in Shanghai, China. <i>Frontiers in Medicine</i> , 2021, 8, 754944.	2.6	7
23	Association of Changes in Acute Gastrointestinal Injury Grade with Prognosis in Critically Ill Patients: A Prospective, Single-Center, Observational Study. <i>Journal of Multidisciplinary Healthcare</i> , 2021, Volume 14, 279-286.	2.7	6
24	Antimicrobial Resistance and Molecular Epidemiology of <i>Escherichia coli</i> From Bloodstream Infection in Shanghai, China, 2016-2019. <i>Frontiers in Medicine</i> , 2021, 8, 803837.	2.6	6
25	Sentinel surveillance strategies for early detection of coronavirus disease in fever clinics: experience from China. <i>Epidemiology and Infection</i> , 2020, 148, e205.	2.1	5
26	Determinants of mortality of patients with COVID-19 in Wuhan, China: a case-control study. <i>Annals of Palliative Medicine</i> , 2021, 10, 3937-3950.	1.2	5
27	The effect of physician educational intervention on venous thromboembolism pharmacological prophylaxis in medical inpatients from the respiratory department: a retrospective cohort study. <i>Annals of Palliative Medicine</i> , 2020, 9, 3966-3975.	1.2	4
28	Comprehensive Analysis of Common Different Gene Expression Signatures in the Neutrophils of Sepsis. <i>BioMed Research International</i> , 2021, 2021, 1-10.	1.9	2
29	The impact of fluid resuscitation via colon on patients with severe acute pancreatitis. <i>Scientific Reports</i> , 2021, 11, 12488.	3.3	2
30	Fluid resuscitation via colon alleviates systemic inflammation in rats with early-stage severe acute pancreatitis. <i>Scientific Reports</i> , 2021, 11, 16836.	3.3	1
31	Trefoil factor-2, an early predictor for acute gastrointestinal injury in patients with acute pancreatitis. <i>Medicine (United States)</i> , 2021, 100, e26624.	1.0	0
32	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.	2.1	0