

Ding-Yu Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

23,602
citations

623188

14
h-index

414034

32
g-index

38
all docs

38
docs citations

38
times ranked

47509
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Coronavirus from Patients with Pneumonia in China, 2019. <i>New England Journal of Medicine</i> , 2020, 382, 727-733.	13.9	21,542
2	SARS-CoV-2 and viral sepsis: observations and hypotheses. <i>Lancet</i> , The, 2020, 395, 1517-1520.	6.3	936
3	Plasma Proteomics Identify Biomarkers and Pathogenesis of COVID-19. <i>Immunity</i> , 2020, 53, 1108-1122.e5.	6.6	228
4	Clinical course and predictors of 60-day mortality in 239 critically ill patients with COVID-19: a multicenter retrospective study from Wuhan, China. <i>Critical Care</i> , 2020, 24, 394.	2.5	164
5	SARS-Coronavirus-2 Nsp13 Possesses NTPase and RNA Helicase Activities That Can Be Inhibited by Bismuth Salts. <i>Virologica Sinica</i> , 2020, 35, 321-329.	1.2	145
6	Pathological and molecular examinations of postmortem testis biopsies reveal SARS-CoV-2 infection in the testis and spermatogenesis damage in COVID-19 patients. <i>Cellular and Molecular Immunology</i> , 2021, 18, 487-489.	4.8	115
7	DVT incidence and risk factors in critically ill patients with COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 33-39.	1.0	69
8	Pathological changes in the lungs and lymphatic organs of 12 COVID-19 autopsy cases. <i>National Science Review</i> , 2020, 7, 1868-1878.	4.6	52
9	The kinetics of humoral response and its relationship with the disease severity in COVID-19. <i>Communications Biology</i> , 2020, 3, 780.	2.0	51
10	Presence of Anti-MDA5 Antibody and Its Value for the Clinical Assessment in Patients With COVID-19: A Retrospective Cohort Study. <i>Frontiers in Immunology</i> , 2021, 12, 791348.	2.2	39
11	The incidence, risk factors and prognosis of acute kidney injury in severe and critically ill patients with COVID-19 in mainland China: a retrospective study. <i>BMC Pulmonary Medicine</i> , 2020, 20, 290.	0.8	33
12	A Novel Risk-Stratification Models of the High-Flow Nasal Cannula Therapy in COVID-19 Patients With Hypoxemic Respiratory Failure. <i>Frontiers in Medicine</i> , 2020, 7, 607821.	1.2	29
13	Secondary infection in severe and critical COVID-19 patients in China: a multicenter retrospective study. <i>Annals of Palliative Medicine</i> , 2021, 10, 8557-8570.	0.5	25
14	Extracorporeal Membrane Oxygenation for SARS-CoV-2 Acute Respiratory Distress Syndrome: A Retrospective Study From Hubei, China. <i>Frontiers in Medicine</i> , 2020, 7, 611460.	1.2	20
15	Postmortem high-dimensional immune profiling of severe COVID-19 patients reveals distinct patterns of immunosuppression and immunoactivation. <i>Nature Communications</i> , 2022, 13, 269.	5.8	16
16	Elevated Pancreatic Enzymes in ICU Patients With COVID-19 in Wuhan, China: A Retrospective Study. <i>Frontiers in Medicine</i> , 2021, 8, 663646.	1.2	14
17	A Randomized, Single-Blind, Group Sequential, Active-Controlled Study to Evaluate the Clinical Efficacy and Safety of α -Lipoic Acid for Critically Ill Patients With Coronavirus Disease 2019 (COVID-19). <i>Frontiers in Medicine</i> , 2021, 8, 566609.	1.2	13
18	Lung Recruitment, Individualized PEEP, and Prone Position Ventilation for COVID-19-Associated Severe ARDS: A Single Center Observational Study. <i>Frontiers in Medicine</i> , 2020, 7, 603943.	1.2	12

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19	COVID-19-associated coagulopathy: thromboembolism prophylaxis and poor prognosis in ICU. <i>Experimental Hematology and Oncology</i> , 2021, 10, 6.	2.0	12
20	Longitudinal Characteristics of T Cell Responses in Asymptomatic SARS-CoV-2 Infection. <i>Virologica Sinica</i> , 2020, 35, 838-841.	1.2	11
21	Derivation and validation of a prognostic model for predicting in-hospital mortality in patients admitted with COVID-19 in Wuhan, China: the PLANS (platelet lymphocyte age neutrophil sex) model. <i>BMC Infectious Diseases</i> , 2020, 20, 959.	1.3	11
22	Effective virus-neutralizing activities in antisera from the first wave of severe COVID-19 survivors. <i>JCI Insight</i> , 2021, 6, .	2.3	10
23	The predicting roles of carcinoembryonic antigen and its underlying mechanism in the progression of coronavirus disease 2019. <i>Critical Care</i> , 2021, 25, 234.	2.5	10
24	The caudal pedunculo-pontine tegmental nucleus may be involved in the regulation of skeletal muscle activity by melanocortin-sympathetic pathway: a virally mediated trans-synaptic tracing study in spinally transected transgenic mice. <i>Oncotarget</i> , 2017, 8, 71859-71866.	0.8	6
25	Neuroanatomical circuitry between kidney and rostral elements of brain: a virally mediated transsynaptic tracing study in mice. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2017, 37, 63-69.	1.0	4
26	Video-assisted thoracoscopic surgery for the treatment of mediastinal lymph node tuberculous abscesses. <i>Current Medical Science</i> , 2017, 37, 849-854.	0.7	4
27	Feasibility Study of Mixing Throat Swab Samples for Severe Acute Respiratory Syndrome Coronavirus-2 Screening. <i>Virologica Sinica</i> , 2020, 35, 830-832.	1.2	4
28	Coagulation dysfunction in ICU patients with coronavirus disease 2019 in Wuhan, China: a retrospective observational study of 75 fatal cases. <i>Aging</i> , 2021, 13, 1591-1607.	1.4	3
29	Efficacy of video-assisted thoracoscopic surgery for 29 patients with tuberculosis-destroyed lung. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 18391-8.	1.3	3
30	The Effects of ATIR Blocker on the Severity of COVID-19 in Hypertensive Inpatients and Virulence of SARS-CoV-2 in Hypertensive hACE2 Transgenic Mice. <i>Journal of Cardiovascular Translational Research</i> , 2022, 15, 38-48.	1.1	3
31	Alteration of circadian rhythm during epileptogenesis: implications for the suprachiasmatic nucleus circuits. <i>International Journal of Physiology, Pathophysiology and Pharmacology</i> , 2017, 9, 64-68.	0.8	2