

Huilan Zhang

List of Publications by Year in descending order

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31
papers

1,637
citations

516710

16
h-index

454955

30
g-index

34
all docs

34
docs citations

34
times ranked

3698
citing authors

#	ARTICLE	IF	CITATIONS
1	The laboratory tests and host immunity of COVID-19 patients with different severity of illness. JCI Insight, 2020, 5, .	5.0	400
2	Histopathologic Changes and SARS-CoV-2 Immunostaining in the Lung of a Patient With COVID-19. Annals of Internal Medicine, 2020, 172, 629-632.	3.9	396
3	Clinical characteristics of 54 medical staff with COVID-19: A retrospective study in a single center in Wuhan, China. Journal of Medical Virology, 2020, 92, 807-813.	5.0	153
4	MBD2 serves as a viable target against pulmonary fibrosis by inhibiting macrophage M2 program. Science Advances, 2021, 7, .	10.3	101
5	Decreased epithelial and sputum miR-221-3p associates with airway eosinophilic inflammation and CXCL17 expression in asthma. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2018, 315, L253-L264.	2.9	65
6	Clinical characteristics of COVID-19 in patients with preexisting ILD: A retrospective study in a single center in Wuhan, China. Journal of Medical Virology, 2020, 92, 2742-2750.	5.0	56
7	Blockade of JAK2 protects mice against hypoxia-induced pulmonary arterial hypertension by repressing pulmonary arterial smooth muscle cell proliferation. Cell Proliferation, 2020, 53, e12742.	5.3	56
8	IL-24 deficiency protects mice against bleomycin-induced pulmonary fibrosis by repressing IL-4-induced M2 program in macrophages. Cell Death and Differentiation, 2021, 28, 1270-1283.	11.2	56
9	Loss of ubiquitin-conjugating enzyme E2 (Ubc9) in macrophages exacerbates multiple low-dose streptozotocin-induced diabetes by attenuating M2 macrophage polarization. Cell Death and Disease, 2019, 10, 892.	6.3	44
10	Histopathologic Changes and SARS-CoV-2 Immunostaining in the Lung of a Patient With COVID-19. Annals of Internal Medicine, 2020, 173, 324.	3.9	42
11	Analysis of 2019 novel coronavirus infection and clinical characteristics of outpatients: An epidemiological study from a fever clinic in Wuhan, China. Journal of Medical Virology, 2020, 92, 2758-2767.	5.0	38
12	Kdm2a deficiency in macrophages enhances thermogenesis to protect mice against HFD-induced obesity by enhancing H3K36me2 at the Pparg locus. Cell Death and Differentiation, 2021, 28, 1880-1899.	11.2	33
13	Better approach for autoimmune pulmonary alveolar proteinosis treatment: inhaled or subcutaneous granulocyte-macrophage colony-stimulating factor: a meta-analyses. Respiratory Research, 2018, 19, 163.	3.6	27
14	The methyl-CpG-binding domain 2 facilitates pulmonary fibrosis by orchestrating fibroblast to myofibroblast differentiation. European Respiratory Journal, 2022, 60, 2003697.	6.7	27
15	CancerImmunityQTL: a database to systematically evaluate the impact of genetic variants on immune infiltration in human cancer. Nucleic Acids Research, 2021, 49, D1065-D1073.	14.5	22
16	Isolated pulmonary mucormycosis in an immunocompetent patient: a case report and systematic review of the literature. BMC Pulmonary Medicine, 2021, 21, 138.	2.0	20
17	Repurposed Tocilizumab in Patients with Severe COVID-19. Journal of Immunology, 2021, 206, 599-606.	0.8	17
18	A trial of pirfenidone in hospitalized adult patients with severe coronavirus disease 2019. Chinese Medical Journal, 2022, 135, 368-370.	2.3	16

#	ARTICLE	IF	CITATIONS
19	Pulmonary melanoma and "crazy paving" patterns in chest images: a case report and literature review. <i>BMC Cancer</i> , 2016, 16, 592.	2.6	15
20	Clinical characteristics of COVID-19 patients with asthma in Wuhan, China: a retrospective cohort study. <i>Journal of Asthma</i> , 2020, , 1-9.	1.7	10
21	Early fibroproliferative signs on high-resolution CT are associated with mortality in COVID-19 pneumonia patients with ARDS: a retrospective study. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232098217.	2.5	8
22	The expression of hypoxia inducible factor 1-alpha in lung cancer and its correlation with P53 and VEGF. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2004, 24, 124-127.	1.0	7
23	Arginine is a key player in fibroblasts during the course of IPF development. <i>Molecular Therapy</i> , 2021, 29, 1361-1363.	8.2	7
24	Cigarette smoke extract stimulates bronchial epithelial cells to undergo a SUMOylation turnover. <i>BMC Pulmonary Medicine</i> , 2020, 20, 276.	2.0	6
25	Sudden death of COVID-19 patients in Wuhan, China: A retrospective cohort study. <i>Journal of Global Health</i> , 2021, 11, 05006.	2.7	6
26	Outpatient strategies and the changing SARS-CoV-2 epidemic. <i>ERJ Open Research</i> , 2020, 6, 00111-2020.	2.6	2
27	Effects of interleukin-18 on asthmatic airway inflammation and nuclear factor kappa-B in murine models. <i>Chinese Medical Journal</i> , 2003, 116, 323-7.	2.3	2
28	The effect of interleukin-18 on airway inflammation in asthmatic murine models and its mechanisms. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2007, 27, 501-504.	1.0	1
29	Chrysophanol protects human bronchial epithelial cells from cigarette smoke extract (CSE)-induced apoptosis. <i>International Journal of Molecular Epidemiology and Genetics</i> , 2020, 11, 39-45.	0.4	1
30	Diagnostic evaluation of plasma aldosterone concentration to plasma renin activity ratio in primary aldosteronism. <i>Frontiers of Medicine in China</i> , 2008, 2, 11-14.	0.1	0
31	The impact of tobacco smoking on physical activity and metabolism in mice. <i>International Journal of Molecular Epidemiology and Genetics</i> , 2019, 10, 67-76.	0.4	0