

# Huilan Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

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  | A trial of pirfenidone in hospitalized adult patients with severe coronavirus disease 2019. Chinese Medical Journal, 2022, 135, 368-370.  | 2.3  | 16        |
| 2  | The methyl-CpG-binding domain 2 facilitates pulmonary fibrosis by orchestrating fibroblast to myofibroblast differentiation. European Respiratory Journal, 2022, 60, 2003697.   | 6.7  | 27        |
| 3  | 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        |
| 4  | Repurposed Tocilizumab in Patients with Severe COVID-19. Journal of Immunology, 2021, 206, 599-606.   | 0.8  | 17        |
| 5  | MBD2 serves as a viable target against pulmonary fibrosis by inhibiting macrophage M2 program. Science Advances, 2021, 7, .   | 10.3 | 101       |
| 6  | 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        |
| 7  | 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        |
| 8  | Early fibroproliferative signs on high-resolution CT are associated with mortality in COVID-19 pneumonia patients with ARDS: a retrospective study. Therapeutic Advances in Chronic Disease, 2021, 12, 204062232098217. | 2.5  | 8         |
| 9  | Sudden death of COVID-19 patients in Wuhan, China: A retrospective cohort study. Journal of Global Health, 2021, 11, 05006.   | 2.7  | 6         |
| 10 | 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        |
| 11 | Arginine is a key player in fibroblasts during the course of IPF development. Molecular Therapy, 2021, 29, 1361-1363.   | 8.2  | 7         |
| 12 | 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       |
| 13 | 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        |
| 14 | Clinical characteristics of COVID-19 patients with asthma in Wuhan, China: a retrospective cohort study. Journal of Asthma, 2020, , 1-9.  | 1.7  | 10        |
| 15 | Cigarette smoke extract stimulates bronchial epithelial cells to undergo a SUMOylation turnover. BMC Pulmonary Medicine, 2020, 20, 276.   | 2.0  | 6         |
| 16 | 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        |
| 17 | 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        |
| 18 | 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       |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Outpatient strategies and the changing SARS-CoV-2 epidemic. <i>ERJ Open Research</i> , 2020, 6, 00111-2020.   | 2.6 | 2         |
| 20 | Blockade of JAK2 protects mice against hypoxia-induced pulmonary arterial hypertension by repressing pulmonary arterial smooth muscle cell proliferation. <i>Cell Proliferation</i> , 2020, 53, e12742.                             | 5.3 | 56        |
| 21 | The laboratory tests and host immunity of COVID-19 patients with different severity of illness. <i>JCI Insight</i> , 2020, 5, .   | 5.0 | 400       |
| 22 | 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         |
| 23 | Loss of ubiquitin-conjugating enzyme E2 (Ubc9) in macrophages exacerbates multiple low-dose streptozotocin-induced diabetes by attenuating M2 macrophage polarization. <i>Cell Death and Disease</i> , 2019, 10, 892.               | 6.3 | 44        |
| 24 | 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         |
| 25 | Better approach for autoimmune pulmonary alveolar proteinosis treatment: inhaled or subcutaneous granulocyte-macrophage colony-stimulating factor: a meta-analyses. <i>Respiratory Research</i> , 2018, 19, 163.                    | 3.6 | 27        |
| 26 | Decreased epithelial and sputum miR-221-3p associates with airway eosinophilic inflammation and CXCL17 expression in asthma. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2018, 315, L253-L264. | 2.9 | 65        |
| 27 | 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        |
| 28 | 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         |
| 29 | 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         |
| 30 | 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         |
| 31 | 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         |