

# Yaxin Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7513653/publications.pdf>

Version: 2024-02-01

28  
papers

9,445  
citations

393982

19  
h-index

476904

29  
g-index

30  
all docs

30  
docs citations

30  
times ranked

21682  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical course and outcomes of critically ill patients with SARS-CoV-2 pneumonia in Wuhan, China: a single-centered, retrospective, observational study. <i>Lancet Respiratory Medicine</i> , 2020, 8, 475-481.	5.2	7,975
2	Thrombocytopenia and its association with mortality in patients with COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 1469-1472.	1.9	417
3	Plasma metabolomic and lipidomic alterations associated with COVID-19. <i>National Science Review</i> , 2020, 7, 1157-1168.	4.6	250
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	Protectin DX increases survival in a mouse model of sepsis by ameliorating inflammation and modulating macrophage phenotype. <i>Scientific Reports</i> , 2017, 7, 99.	1.6	60
6	MicroRNA-152 regulates immune response via targeting B7-H1 in gastric carcinoma. <i>Oncotarget</i> , 2017, 8, 28125-28134.	0.8	49
7	Maresin 1 Mitigates Inflammatory Response and Protects Mice from Sepsis. <i>Mediators of Inflammation</i> , 2016, 2016, 1-9.	1.4	43
8	B7-H1 enhances proliferation ability of gastric cancer stem-like cells as a receptor. <i>Oncology Letters</i> , 2015, 9, 1833-1838.	0.8	38
9	Maresin1 Protect Against Ferroptosis-Induced Liver Injury Through ROS Inhibition and Nrf2/HO-1/GPX4 Activation. <i>Frontiers in Pharmacology</i> , 2022, 13, 865689.	1.6	37
10	Maresin 1, a Proresolving Lipid Mediator, Mitigates Carbon Tetrachloride-Induced Liver Injury in Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-13.	1.9	34
11	Maresin 1 Inhibits Epithelial-to-Mesenchymal Transition in Vitro and Attenuates Bleomycin Induced Lung Fibrosis in Vivo. <i>Shock</i> , 2015, 44, 496-502.	1.0	33
12	Resolvin D1 attenuates mechanical stretch-induced pulmonary fibrosis via epithelial-mesenchymal transition. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019, 316, L1013-L1024.	1.3	33
13	The rate of missed diagnosis of lower-limb DVT by ultrasound amounts to 50% or so in patients without symptoms of DVT. <i>Medicine (United States)</i> , 2019, 98, e17103.	0.4	33
14	Dynamic Changes of Antibodies to SARS-CoV-2 in COVID-19 Patients at Early Stage of Outbreak. <i>Virologica Sinica</i> , 2020, 35, 744-751.	1.2	31
15	Itaconate: A Metabolite Regulates Inflammation Response and Oxidative Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-11.	1.9	31
16	BML-111 Reduces Neuroinflammation and Cognitive Impairment in Mice With Sepsis via the SIRT1/NF- $\kappa$ B Signaling Pathway. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 267.	1.8	30
17	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
18	Imaging Mass Cytometric Analysis of Postmortem Tissues Reveals Dysregulated Immune Cell and Cytokine Responses in Multiple Organs of COVID-19 Patients. <i>Frontiers in Microbiology</i> , 2020, 11, 600989.	1.5	24

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19	BML-111 attenuates acute lung injury in endotoxemic mice. <i>Journal of Surgical Research</i> , 2016, 200, 619-630.	0.8	20
20	Immune-responsive gene 1 protects against liver injury caused by concanavalin A via the activation Nrf2/HO-1 pathway and inhibition of ROS activation pathways. <i>Free Radical Biology and Medicine</i> , 2022, 182, 108-118.	1.3	19
21	Maresin 1 Maintains the Permeability of Lung Epithelial Cells In Vitro and In Vivo. <i>Inflammation</i> , 2016, 39, 1981-1989.	1.7	17
22	Protective Role of 4-Octyl Itaconate in Murine LPS/D-GalN-Induced Acute Liver Failure via Inhibiting Inflammation, Oxidative Stress, and Apoptosis. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-11.	1.9	17
23	The peak levels of highly sensitive troponin I predicts in-hospital mortality in COVID-19 patients with cardiac injury: a retrospective study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 6-15.	0.4	16
24	The MDM2 ligand Nutlin-3 differentially alters expression of the immune blockade receptors PD-L1 and CD276. <i>Cellular and Molecular Biology Letters</i> , 2020, 25, 41.	2.7	14
25	Post-mortem tissue proteomics reveals the pathogenesis of multi-organ injuries of COVID-19. <i>National Science Review</i> , 2021, 8, nwab143.	4.6	14
26	Hepatoprotective Role of 4-Octyl Itaconate in Concanavalin A-Induced Autoimmune Hepatitis. <i>Mediators of Inflammation</i> , 2022, 2022, 1-17.	1.4	8
27	Death-Associated Protein Kinase 1 Promotes Alveolar Epithelial Cell Apoptosis and Ventilator-Induced Lung Injury Through P53 Pathway. <i>Shock</i> , 2022, 57, 140-150.	1.0	1
28	The Abnormal Imaging of SARS-CoV-2: A Predictive Measure of Disease Severity. <i>Frontiers in Medicine</i> , 2021, 8, 694754.	1.2	1