

Yi Wang

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

2,507
citations

430874

18
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

4604
citing authors

#	ARTICLE	IF	CITATIONS
1	Chest CT manifestations of new coronavirus disease 2019 (COVID-19): a pictorial review. <i>European Radiology</i> , 2020, 30, 4381-4389.	4.5	1,009
2	Histopathologic Changes and SARS-CoV-2 Immunostaining in the Lung of a Patient With COVID-19. <i>Annals of Internal Medicine</i> , 2020, 172, 629-632.	3.9	396
3	Macrophages: friend or foe in idiopathic pulmonary fibrosis?. <i>Respiratory Research</i> , 2018, 19, 170.	3.6	205
4	Chop Deficiency Protects Mice Against Bleomycin-induced Pulmonary Fibrosis by Attenuating M2 Macrophage Production. <i>Molecular Therapy</i> , 2016, 24, 915-925.	8.2	165
5	MBD2 serves as a viable target against pulmonary fibrosis by inhibiting macrophage M2 program. <i>Science Advances</i> , 2021, 7, .	10.3	101
6	Role of C/EBP homologous protein and endoplasmic reticulum stress in asthma exacerbation by regulating the IL-4/signal transducer and activator of transcription 6/transcription factor EC/IL-4 receptor 1± positive feedback loop in M2 macrophages. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1550-1561.e8.	2.9	69
7	Curdione ameliorates bleomycin-induced pulmonary fibrosis by repressing TGF-β ² -induced fibroblast to myofibroblast differentiation. <i>Respiratory Research</i> , 2020, 21, 58.	3.6	59
8	Circular RNA hsa_circ_0000326 acts as a miR-338-3p sponge to facilitate lung adenocarcinoma progression. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 57.	8.6	57
9	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
10	IL-24 deficiency protects mice against bleomycin-induced pulmonary fibrosis by repressing IL-4-induced M2 program in macrophages. <i>Cell Death and Differentiation</i> , 2021, 28, 1270-1283.	11.2	56
11	Suppressing Sart1 to modulate macrophage polarization by siRNA-loaded liposomes: a promising therapeutic strategy for pulmonary fibrosis. <i>Theranostics</i> , 2021, 11, 1192-1206.	10.0	53
12	Local administration of liposomal-based SrpX2 gene therapy reverses pulmonary fibrosis by blocking fibroblast-to-myofibroblast transition. <i>Theranostics</i> , 2021, 11, 7110-7125.	10.0	36
13	Macrophages Regulate Unilateral Ureteral Obstruction-Induced Renal Lymphangiogenesis through C-C Motif Chemokine Receptor 2-Dependent Phosphatidylinositol 3-Kinase-AKT-Mechanistic Target of Rapamycin Signaling and Hypoxia-Inducible Factor-1±/Vascular Endothelial Growth Factor-C Expression. <i>American Journal of Pathology</i> , 2017, 187, 1736-1749.	3.8	32
14	Scutellarein inhibits BLM-mediated pulmonary fibrosis by affecting fibroblast differentiation, proliferation, and apoptosis. <i>Therapeutic Advances in Chronic Disease</i> , 2020, 11, 204062232094018.	2.5	30
15	Adipocyte-derived kynurenine promotes obesity and insulin resistance by activating the AhR/STAT3/IL-6 signaling. <i>Nature Communications</i> , 2022, 13, .	12.8	28
16	Tartrate-Resistant Acid Phosphatase 5/ACP5 Interacts with p53 to Control the Expression of SMAD3 in Lung Adenocarcinoma. <i>Molecular Therapy - Oncolytics</i> , 2020, 16, 272-288.	4.4	23
17	Tartrate-resistant acid phosphatase 5 promotes pulmonary fibrosis by modulating β ² -catenin signaling. <i>Nature Communications</i> , 2022, 13, 114.	12.8	23
18	Indirubin alleviates bleomycin-induced pulmonary fibrosis in mice by suppressing fibroblast to myofibroblast differentiation. <i>Biomedicine and Pharmacotherapy</i> , 2020, 131, 110715.	5.6	22

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19	HMGB1 exacerbates bronchiolitis obliterans syndrome via RAGE/NF- κ B/HPSE signaling to enhance latent TGF- β 2 release from ECM. American Journal of Translational Research (discontinued), 2016, 8, 1971-84.	0.0	21
20	Aberrantly expressed lncRNAs identified by microarray analysis in CD4+T cells in asthmatic patients. Biochemical and Biophysical Research Communications, 2018, 503, 1557-1562.	2.1	17
21	Macrophage-targeted delivery of siRNA to silence <i>Mecp2</i> gene expression attenuates pulmonary fibrosis. Bioengineering and Translational Medicine, 2022, 7, .	7.1	14
22	A Nomogram for Predicting Severe Exacerbations in Stable COPD Patients. International Journal of COPD, 2020, Volume 15, 379-388.	2.3	12
23	AAL exacerbates pro-inflammatory response in macrophages by regulating Mincle/Syk/Card9 signaling along with the Nlrp3 inflammasome assembly. American Journal of Translational Research (discontinued), 2015, 7, 1812-25.	0.0	12
24	Arginine is a key player in fibroblasts during the course of IPF development. Molecular Therapy, 2021, 29, 1361-1363.	8.2	7
25	Treating Pulmonary Fibrosis with Non-Viral Gene Therapy: From Bench to Bedside. Pharmaceuticals, 2022, 14, 813.	4.5	4