Zhilong Jiang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/582655/publications.pdf

Version: 2024-02-01

34	1,027	623734	580821
papers	citations	14	25
		h-index	g-index

37	37	37	2121
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Adult neural stem cells expressing IL-10 confer potent immunomodulation and remyelination in experimental autoimmune encephalitis. Journal of Clinical Investigation, 2009, 119, 3678-3691.	8.2	184
2	Macrophages: A double-edged sword in experimental autoimmune encephalomyelitis. Immunology Letters, 2014, 160, 17-22.	2.5	166
3	Regulation of the NLRP3 inflammasome and macrophage pyroptosis by the p38 MAPK signaling pathway in a mouse model of acute lung injury. Molecular Medicine Reports, 2018, 18, 4399-4409.	2.4	140
4	Update on the role of alternatively activated macrophages in asthma. Journal of Asthma and Allergy, 2016, 9, 101.	3.4	105
5	Calreticulin Blockade Attenuates Murine Acute Lung Injury by Inducing Polarization of M2 Subtype Macrophages. Frontiers in Immunology, 2020, 11, 11.	4.8	103
6	Depletion of circulating monocytes suppresses IL-17 and HMGB1 expression in mice with LPS-induced acute lung injury. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2017, 312, L231-L242.	2.9	43
7	Update on molecular mechanisms of corticosteroid resistance in chronic obstructive pulmonary disease. Pulmonary Pharmacology and Therapeutics, 2016, 37, 1-8.	2.6	40
8	Clinical analysis of sinus bradycardia in patients with severe COVID-19 pneumonia. Critical Care, 2020, 24, 257.	5.8	38
9	Upregulation of chemokine receptor expression by IL-10/IL-4 in adult neural stem cells. Experimental and Molecular Pathology, 2008, 85, 232-236.	2.1	34
10	MOG_{35â€“55} i.v suppresses experimental autoimmune encephalomyelitis partially through modulation of Th17 and JAK/STAT pathways. European Journal of Immunology, 2009, 39, 789-799.	2.9	25
11	Lack of SOCS3 increases LPS-induced murine acute lung injury through modulation of Ly6C(+) macrophages. Respiratory Research, 2017, 18, 217.	3.6	23
12	Resveratrol decreases CD45 + CD206 â^' subtype macrophages in LPSâ€induced murine acute lung injury by SOCS3 signalling pathway. Journal of Cellular and Molecular Medicine, 2019, 23, 8101-8113.	3.6	23
13	PI3K inhibitor treatment ameliorates the glucocorticoid insensitivity of PBMCs in severe asthma. Clinical and Translational Medicine, 2020, 9, 22.	4.0	22
14	The effect of lipoprotein-associated phospholipase A2 deficiency on pulmonary allergic responses in aspergillus fumigatus sensitized mice. Respiratory Research, 2012, 13, 100.	3.6	14
15	Ozone Inhalation Attenuated the Effects of Budesonide on Aspergillus fumigatus-Induced Airway Inflammation and Hyperreactivity in Mice. Frontiers in Immunology, 2019, 10, 2173.	4.8	14
16	Clinical characteristics of allergic bronchopulmonary aspergillosis. Clinical Respiratory Journal, 2020, 14, 440-446.	1.6	13
17	Pulmonary Aspergillus Overlap Syndromes. Mycopathologia, 2018, 183, 431-438.	3.1	8
18	Ameliorative effects of eosinophil deficiency on immune response, endoplasmic reticulum stress, apoptosis, and autophagy in fungus-induced allergic lung inflammation. Respiratory Research, 2021, 22, 173.	3.6	6

#	Article	IF	Citations
19	Resveratrol attenuates inflammation and apoptosis through alleviating endoplasmic reticulum stress via Akt/mTOR pathway in fungus-induced allergic airways inflammation. International Immunopharmacology, 2022, 103, 108489.	3.8	6
20	Adoptive transfer of bone marrow-derived dendritic cells (BMDCs) alleviates OVA-induced allergic airway inflammation in asthmatic mice. Scientific Reports, 2020, 10, 13915.	3.3	5
21	Lower Oligomeric Form of Surfactant Protein D in Murine Acute Lung Injury Induces M1 Subtype Macrophages Through Calreticulin/p38 MAPK Signaling Pathway. Frontiers in Immunology, 2021, 12, 687506.	4.8	4
22	Angle Î² of greater than 80Â° at the start of spirometry may identify highâ€quality flow volume curves. Respirology, 2017, 22, 527-532.	2.3	3
23	Soluble SIRP-Alpha Promotes Murine Acute Lung Injury Through Suppressing Macrophage Phagocytosis. Frontiers in Immunology, 2022, 13, .	4.8	3
24	Pulmonary alveolar proteinosis: A single center retrospective analysis of 14 cases. Medicina ClÃnica, 2021, 156, 555-557.	0.6	2
25	Lack of STAT6 enhances murine acute lung injury through NLRP3/p38 MAPK signaling pathway in macrophages. BMC Immunology, 2022, 23, .	2.2	2
26	Mechanisms regulating transitory suppressive activity of neutrophils in newborns: PMNsâ€MDSCs in newborns. Journal of Leukocyte Biology, 0, , .	3.3	1
27	Lipoprotein Associated Phospholipase A2 (LP-PLA2)/Platelet Activating Factor Acetyl Hydrolase (PAF-AH) Deficiency Is Associated With Increased Numbers Of M2 Macrophages In The Lung During The Allergic Airway Response In Mice. , 2012, , .		0
28	Adeno-Associated Viral (AAV)-Surfactant Protein D (SP-D)-Gene Treatment Rescued The Pulmonary Innate Immune Cell Abnormalities In SP-D-/- Mice. , 2012, , .		0
29	Antagonistic Effects Of Ozone (O3) Exposure and Glucocorticoid Treatment On Airway Hyperresponsiveness (AHR) and Surfactant Protein D (SP-D) Production In Mice. Journal of Allergy and Clinical Immunology, 2014, 133, AB161.	2.9	0
30	Epithelial IL-33 and TSLP Elicit Innate Lymphoid Cell Responses to Mediate Ozone-Induced Airway Inflammation and Hyperresponsiveness. Journal of Allergy and Clinical Immunology, 2015, 135, AB82.	2.9	0
31	Pulmonary alveolar proteinosis: A single center retrospective analysis of 14 cases. Medicina ClÃnica (English Edition), 2021, 156, 555-557.	0.2	0
32	Crosstalk Between Alveolar Epithelial Cells and Macrophages in Asthma. Translational Bioinformatics, 2018, , 221-242.	0.0	0
33	Bone marrow derived dendritic cell (BMDC) adoptive transfer alleviate OVA-induced allergic airway inflammation in asthmatic mice. , 2020, , .		0
34	CD47 antibody protects mice from doxorubicin-induced myocardial damage by suppressing cardiomyocyte apoptosis.. Experimental and Therapeutic Medicine, 2022, 23, 350.	1.8	0