

# Fan Xiao

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

695  
citations

643344

15  
h-index

685536

24  
g-index

31  
all docs

31  
docs citations

31  
times ranked

723  
citing authors

#	ARTICLE	IF	CITATIONS
1	Meteorin- $\beta$ /Meteorin like/IL-41 attenuates airway inflammation in house dust mite-induced allergic asthma. <i>Cellular and Molecular Immunology</i> , 2022, 19, 245-259.	4.8	15
2	B cell-activating factor and its targeted therapy in autoimmune diseases. <i>Cytokine and Growth Factor Reviews</i> , 2022, 64, 57-70.	3.2	16
3	Cost-effectiveness of artificial intelligence screening for diabetic retinopathy in rural China. <i>BMC Health Services Research</i> , 2022, 22, 260.	0.9	24
4	Interleukin-6 blocking therapy for COVID-19: From immune pathogenesis to clinical outcomes. <i>Rheumatology and Immunology Research</i> , 2022, 3, 11-16.	0.2	2
5	IL-17 sustains the plasma cell response via p38-mediated Bcl-xL RNA stability in lupus pathogenesis. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1739-1750.	4.8	23
6	IL-17 drives salivary gland dysfunction via inhibiting TRPC1-mediated calcium movement in Sjögren's syndrome. <i>Clinical and Translational Immunology</i> , 2021, 10, e1277.	1.7	14
7	TRIM26 Induces Ferroptosis to Inhibit Hepatic Stellate Cell Activation and Mitigate Liver Fibrosis Through Mediating SLC7A11 Ubiquitination. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 644901.	1.8	38
8	Host-derived lipids orchestrate pulmonary $\gamma$ T cell response to provide early protection against influenza virus infection. <i>Nature Communications</i> , 2021, 12, 1914.	5.8	22
9	Adiponectin Enhances B-Cell Proliferation and Differentiation via Activation of Akt1/STAT3 and Exacerbates Collagen-Induced Arthritis. <i>Frontiers in Immunology</i> , 2021, 12, 626310.	2.2	10
10	The metabolic hormone leptin promotes the function of TFH cells and supports vaccine responses. <i>Nature Communications</i> , 2021, 12, 3073.	5.8	27
11	New insights into follicular helper T cell response and regulation in autoimmune pathogenesis. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1610-1612.	4.8	17
12	The Multiple Roles of B Cells in the Pathogenesis of Sjögren's Syndrome. <i>Frontiers in Immunology</i> , 2021, 12, 684999.	2.2	24
13	Role of Th22 Cells in the Pathogenesis of Autoimmune Diseases. <i>Frontiers in Immunology</i> , 2021, 12, 688066.	2.2	60
14	The immune dysregulations in COVID-19: Implications for the management of rheumatic diseases. <i>Modern Rheumatology</i> , 2021, 31, 927-932.	0.9	4
15	Olfactory ecto-mesenchymal stem cell-derived exosomes ameliorate murine Sjögren's syndrome by modulating the function of myeloid-derived suppressor cells. <i>Cellular and Molecular Immunology</i> , 2021, 18, 440-451.	4.8	57
16	The expanding functional diversity of plasma cells in immunity and inflammation. <i>Cellular and Molecular Immunology</i> , 2020, 17, 421-422.	4.8	18
17	LC-MS based metabolomics reveals metabolic pathway disturbance in retinal pigment epithelial cells exposed to hydroxychloroquine. <i>Chemico-Biological Interactions</i> , 2020, 328, 109212.	1.7	6
18	The Roles of Immune Cells in the Pathogenesis of Fibrosis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5203.	1.8	57

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19	IL-17a exacerbates hepatic ischemiaâ€“reperfusion injury in fatty liver by promoting neutrophil infiltration and mitochondria-driven apoptosis. <i>Journal of Leukocyte Biology</i> , 2020, 108, 1603-1613.	1.5	17
20	Pathogenesis of primary SjÃ¶gren's syndrome beyond B lymphocytes. <i>Clinical and Experimental Rheumatology</i> , 2020, 38 Suppl 126, 315-323.	0.4	4
21	New insights into the significance of the BCR repertoire in B-1 cell development and function. <i>Cellular and Molecular Immunology</i> , 2019, 16, 772-773.	4.8	5
22	IL-10-producing regulatory B cells restrain the T follicular helper cell response in primary SjÃ¶grenâ€™s syndrome. <i>Cellular and Molecular Immunology</i> , 2019, 16, 921-931.	4.8	71
23	Increased GITRL Impairs the Function of Myeloid-Derived Suppressor Cells and Exacerbates Primary SjÃ¶gren Syndrome. <i>Journal of Immunology</i> , 2019, 202, 1693-1703.	0.4	47
24	Establishment and assessment of the hepatic venous pressure gradient using biofluid mechanics (HVPG<sub>BFM</sub>): protocol for a prospective, randomised, non-controlled, multicentre study. <i>BMJ Open</i> , 2019, 9, e028518.	0.8	4
25	Animal models of SjÃ¶gren's syndrome: an update. <i>Clinical and Experimental Rheumatology</i> , 2019, 37 Suppl 118, 209-216.	0.4	6
26	Interleukinâ€“25 Axis Is Involved in the Pathogenesis of Human Primary and Experimental Murine SjÃ¶gren's Syndrome. <i>Arthritis and Rheumatology</i> , 2018, 70, 1265-1275.	2.9	18
27	Proteasome inhibition suppresses Th17 cell generation and ameliorates autoimmune development in experimental SjÃ¶grenâ€™s syndrome. <i>Cellular and Molecular Immunology</i> , 2017, 14, 924-934.	4.8	45
28	B1a cells play a pathogenic role in the development of autoimmune arthritis. <i>Oncotarget</i> , 2016, 7, 19299-19311.	0.8	27
29	Top five medical innovations in China mainland since Xinhai revolution [1911]: results of AME survey-002. <i>Quantitative Imaging in Medicine and Surgery</i> , 2015, 5, 453-66.	1.1	12
30	Why China is currently underperforming in medical innovation and what China can do about it?-Part I. <i>Quantitative Imaging in Medicine and Surgery</i> , 2015, 5, 332-4.	1.1	5