

# Fan Xiao

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

695  
citations

567247  
15  
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610883  
24  
g-index

31  
all docs

31  
docs citations

31  
times ranked

693  
citing authors

#	ARTICLE	IF	CITATIONS
1	Meteorin-Î²/Meteorin like/IL-41 attenuates airway inflammation in house dust mite-induced allergic asthma. Cellular and Molecular Immunology, 2022, 19, 245-259.	10.5	15
2	B cell-activating factor and its targeted therapy in autoimmune diseases. Cytokine and Growth Factor Reviews, 2022, 64, 57-70.	7.2	16
3	Cost-effectiveness of artificial intelligence screening for diabetic retinopathy in rural China. BMC Health Services Research, 2022, 22, 260.	2.2	24
4	Interleukin-6 blocking therapy for COVID-19: From immune pathogenesis to clinical outcomes. Rheumatology and Immunology Research, 2022, 3, 11-16.	0.8	2
5	IL-17 sustains the plasma cell response via p38-mediated Bcl-xL RNA stability in lupus pathogenesis. Cellular and Molecular Immunology, 2021, 18, 1739-1750.	10.5	23
6	IL-17 drives salivary gland dysfunction via inhibiting TRPC1-mediated calcium movement in Sjögren's syndrome. Clinical and Translational Immunology, 2021, 10, e1277.	3.8	14
7	TRIM26 Induces Ferroptosis to Inhibit Hepatic Stellate Cell Activation and Mitigate Liver Fibrosis Through Mediating SLC7A11 Ubiquitination. Frontiers in Cell and Developmental Biology, 2021, 9, 644901.	3.7	38
8	Host-derived lipids orchestrate pulmonary Î³Î³ T cell response to provide early protection against influenza virus infection. Nature Communications, 2021, 12, 1914.	12.8	22
9	Adiponectin Enhances B-Cell Proliferation and Differentiation via Activation of Akt1/STAT3 and Exacerbates Collagen-Induced Arthritis. Frontiers in Immunology, 2021, 12, 626310.	4.8	10
10	The metabolic hormone leptin promotes the function of TFH cells and supports vaccine responses. Nature Communications, 2021, 12, 3073.	12.8	27
11	New insights into follicular helper T cell response and regulation in autoimmune pathogenesis. Cellular and Molecular Immunology, 2021, 18, 1610-1612.	10.5	17
12	The Multiple Roles of B Cells in the Pathogenesis of Sjögren's Syndrome. Frontiers in Immunology, 2021, 12, 684999.	4.8	24
13	Role of Th22 Cells in the Pathogenesis of Autoimmune Diseases. Frontiers in Immunology, 2021, 12, 688066.	4.8	60
14	The immune dysregulations in COVID-19: Implications for the management of rheumatic diseases. Modern Rheumatology, 2021, 31, 927-932.	1.8	4
15	Olfactory ecto-mesenchymal stem cell-derived exosomes ameliorate murine Sjögren's syndrome by modulating the function of myeloid-derived suppressor cells. Cellular and Molecular Immunology, 2021, 18, 440-451.	10.5	57
16	The expanding functional diversity of plasma cells in immunity and inflammation. Cellular and Molecular Immunology, 2020, 17, 421-422.	10.5	18
17	LC-MS based metabolomics reveals metabolic pathway disturbance in retinal pigment epithelial cells exposed to hydroxychloroquine. Chemico-Biological Interactions, 2020, 328, 109212.	4.0	6
18	The Roles of Immune Cells in the Pathogenesis of Fibrosis. International Journal of Molecular Sciences, 2020, 21, 5203.	4.1	57

#	ARTICLE	IF	CITATIONS
19	IL-17a exacerbates hepatic ischemiaâ€“reperfusion injury in fatty liver by promoting neutrophil infiltration and mitochondria-driven apoptosis. Journal of Leukocyte Biology, 2020, 108, 1603-1613.	3.3	17
20	Pathogenesis of primary Sj�gren's syndrome beyond B lymphocytes. Clinical and Experimental Rheumatology, 2020, 38 Suppl 126, 315-323.	0.8	4
21	New insights into the significance of the BCR repertoire in B-1 cell development and function. Cellular and Molecular Immunology, 2019, 16, 772-773.	10.5	5
22	IL-10-producing regulatory B cells restrain the T follicular helper cell response in primary Sj�grenâ€™s syndrome. Cellular and Molecular Immunology, 2019, 16, 921-931.	10.5	71
23	Increased GITRL Impairs the Function of Myeloid-Derived Suppressor Cells and Exacerbates Primary Sj�gren Syndrome. Journal of Immunology, 2019, 202, 1693-1703.	0.8	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. BMJ Open, 2019, 9, e028518.	1.9	4
25	Animal models of Sj�gren's syndrome: an update. Clinical and Experimental Rheumatology, 2019, 37 Suppl 118, 209-216.	0.8	6
26	Interleukin�25 Axis Is Involved in the Pathogenesis of Human Primary and Experimental Murine Sj�gren's Syndrome. Arthritis and Rheumatology, 2018, 70, 1265-1275.	5.6	18
27	Proteasome inhibition suppresses Th17 cell generation and ameliorates autoimmune development in experimental Sj�grenâ€™s syndrome. Cellular and Molecular Immunology, 2017, 14, 924-934.	10.5	45
28	B1a cells play a pathogenic role in the development of autoimmune arthritis. Oncotarget, 2016, 7, 19299-19311.	1.8	27
29	Top five medical innovations in China mainland since Xinhai revolution [1911]: results of AME survey-002. Quantitative Imaging in Medicine and Surgery, 2015, 5, 453-66.	2.0	12
30	Why China is currently underperforming in medical innovation and what China can do about it?-Part I. Quantitative Imaging in Medicine and Surgery, 2015, 5, 332-4.	2.0	5