

# Xing Fan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2782551/publications.pdf>

Version: 2024-02-01

23  
papers

1,704  
citations

933447

10  
h-index

752698

20  
g-index

24  
all docs

24  
docs citations

24  
times ranked

4161  
citing authors

#	ARTICLE	IF	CITATIONS
1	Implications of the accumulation of CXCR5+ NK cells in lymph nodes of HIV-1 infected patients. <i>EBioMedicine</i> , 2022, 75, 103794.	6.1	14
2	Characterization and distribution of HIV-infected cells in semen. <i>Emerging Microbes and Infections</i> , 2022, 11, 860-872.	6.5	0
3	Global transcriptomic characterization of T cells in individuals with chronic HIV-1 infection. <i>Cell Discovery</i> , 2022, 8, 29.	6.7	18
4	Skewed CD39/CD73/adenosine pathway contributes to B-cell hyperactivation and disease progression in patients with chronic hepatitis B. <i>Gastroenterology Report</i> , 2021, 9, 49-58.	1.3	16
5	NLRP3 inflammasome induces CD4+ T cell loss in chronically HIV-1-infected patients. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	59
6	Changes of Damage Associated Molecular Patterns in COVID-19 Patients. <i>Infectious Diseases &amp; Immunity</i> , 2021, 1, 20-27.	0.6	6
7	Compromised long-lived memory CD8 <sup>+</sup> T cells are associated with reduced IL-7 responsiveness in HIV-infected immunological nonresponders. <i>European Journal of Immunology</i> , 2021, 51, 2027-2039.	2.9	3
8	Reversal of the CD8+ T-Cell Exhaustion Induced by Chronic HIV-1 Infection Through Combined Blockade of the Adenosine and PD-1 Pathways. <i>Frontiers in Immunology</i> , 2021, 12, 687296.	4.8	18
9	Systematic Discovery and Pathway Analyses of Metabolic Disturbance in COVID-19. <i>Infectious Diseases &amp; Immunity</i> , 2021, 1, 74-85.	0.6	4
10	Dynamics of HIV reservoir decay and naïve CD4 T-cell recovery between immune non-responders and complete responders on long-term antiretroviral treatment. <i>Clinical Immunology</i> , 2021, 229, 108773.	3.2	18
11	HIV-1-Specific CD11c+ CD8+ T Cells Display Low PD-1 Expression and Strong Anti-HIV-1 Activity. <i>Frontiers in Immunology</i> , 2021, 12, 757457.	4.8	2
12	Immune Dysfunctions of CD56neg NK Cells Are Associated With HIV-1 Disease Progression. <i>Frontiers in Immunology</i> , 2021, 12, 811091.	4.8	10
13	Increased Platelet-CD4+ T Cell Aggregates Are Correlated With HIV-1 Permissiveness and CD4+ T Cell Loss. <i>Frontiers in Immunology</i> , 2021, 12, 799124.	4.8	6
14	HIV Reservoir Decay and CD4 Recovery Associated With High CD8 Counts in Immune Restored Patients on Long-Term ART. <i>Frontiers in Immunology</i> , 2020, 11, 1541.	4.8	15
15	Single-cell landscape of immunological responses in patients with COVID-19. <i>Nature Immunology</i> , 2020, 21, 1107-1118.	14.5	508
16	Human umbilical cord-derived mesenchymal stem cell therapy in patients with COVID-19: a phase 1 clinical trial. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 172.	17.1	236
17	Omics-Driven Systems Interrogation of Metabolic Dysregulation in COVID-19 Pathogenesis. <i>Cell Metabolism</i> , 2020, 32, 188-202.e5.	16.2	383
18	Virtual memory CD8+ T cells restrain the viral reservoir in HIV-1-infected patients with antiretroviral therapy through derepressing KIR-mediated inhibition. <i>Cellular and Molecular Immunology</i> , 2020, 17, 1257-1265.	10.5	24

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19	Immunological and inflammatory profiles in mild and severe cases of COVID-19. <i>Nature Communications</i> , 2020, 11, 3410.	12.8	328
20	CCL22 signaling contributes to sorafenib resistance in hepatitis B virus-associated hepatocellular carcinoma. <i>Pharmacological Research</i> , 2020, 157, 104800.	7.1	23
21	Transforming growth factor $\beta$ 2 promotes the function of HIV-specific CXCR5 <sup>+</sup> CD8 T cells. <i>Microbiology and Immunology</i> , 2020, 64, 458-468.	1.4	3
22	Human Umbilical Cord-Derived Mesenchymal Stem Cell Therapy in COVID-19 Patients: A Phase 1 Clinical Trial. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
23	CCL5-Secreting Virtual Memory CD8+ T Cells Inversely Associate With Viral Reservoir Size in HIV-1-Infected Individuals on Antiretroviral Therapy. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	5