

# Bofeng Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6755192/publications.pdf>

Version: 2024-02-01

18  
papers

2,036  
citations

623188

14  
h-index

887659

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

3630  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Transcription Factor PLZF Directs the Effector Program of the NKT Cell Lineage. <i>Immunity</i> , 2008, 29, 391-403.	6.6	637
2	Pharmacological Inhibitors of the NLRP3 Inflammasome. <i>Frontiers in Immunology</i> , 2019, 10, 2538.	2.2	436
3	Epidemiology and Burden of Human Papillomavirus and Related Diseases, Molecular Pathogenesis, and Vaccine Evaluation. <i>Frontiers in Public Health</i> , 2020, 8, 552028.	1.3	193
4	Chronic TLR Stimulation Controls NLRP3 Inflammasome Activation through IL-10 Mediated Regulation of NLRP3 Expression and Caspase-8 Activation. <i>Scientific Reports</i> , 2015, 5, 14488.	1.6	120
5	Anti-TNF therapy in IBD exerts its therapeutic effect through macrophage IL-10 signalling. <i>Gut</i> , 2020, 69, 1053-1063.	6.1	109
6	IL-10 and IL-22 in Mucosal Immunity: Driving Protection and Pathology. <i>Frontiers in Immunology</i> , 2020, 11, 1315.	2.2	106
7	IL-6 Promotes T Cell Proliferation and Expansion under Inflammatory Conditions in Association with Low-Level ROR $\gamma$ t Expression. <i>Journal of Immunology</i> , 2018, 201, 2934-2946.	0.4	65
8	Interleukin-10 Family Cytokines Immunobiology and Structure. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1172, 79-96.	0.8	60
9	Evaluation and Comparison of Serological Methods for COVID-19 Diagnosis. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 682405.	1.6	58
10	Diagnostic accuracy of serological tests and kinetics of severe acute respiratory syndrome coronavirus 2 antibody: A systematic review and meta-analysis. <i>Reviews in Medical Virology</i> , 2021, 31, e2181.	3.9	57
11	Molecular and Structural Basis of DNA Sensors in Antiviral Innate Immunity. <i>Frontiers in Immunology</i> , 2020, 11, 613039.	2.2	54
12	IL-10 engages macrophages to shift Th17 cytokine dependency and pathogenicity during T-cell-mediated colitis. <i>Nature Communications</i> , 2015, 6, 6131.	5.8	50
13	Pulling-Force Spinning Top for Serum Separation Combined with Paper-Based Microfluidic Devices in COVID-19 ELISA Diagnosis. <i>ACS Sensors</i> , 2021, 6, 2709-2719.	4.0	44
14	Differential T Cell Cytokine Receptivity and Not Signal Quality Distinguishes IL-6 and IL-10 Signaling during Th17 Differentiation. <i>Journal of Immunology</i> , 2016, 196, 2973-2985.	0.4	19
15	Autoimmune susceptibility imposed by public TCR $\beta$ chains. <i>Scientific Reports</i> , 2016, 6, 37543.	1.6	14
16	Homotypic CARD-CARD interaction is critical for the activation of NLRP1 inflammasome. <i>Cell Death and Disease</i> , 2021, 12, 57.	2.7	10
17	3-dose of RBD vaccine is sufficient to elicit a long-lasting memory response against SARS-CoV-2 infection. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 84.	7.1	4
18	Isolation and Detection of Murine iNKT Cells in Different Organs. <i>Methods in Molecular Biology</i> , 2021, 2388, 59-69.	0.4	0