

# Biao

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

506  
citations

759233

12  
h-index

677142

22  
g-index

25  
all docs

25  
docs citations

25  
times ranked

975  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Histone Methyltransferase Smyd2 Is a Negative Regulator of Macrophage Activation by Suppressing Interleukin 6 (IL-6) and Tumor Necrosis Factor I $\pm$ (TNF-I $\pm$ ) Production. Journal of Biological Chemistry, 2015, 290, 5414-5423.	3.4	88
2	CXCL13 neutralization reduces the severity of collagen-induced arthritis. Arthritis and Rheumatism, 2005, 52, 620-626.	6.7	69
3	The REG $\hat{3}$ -proteasome forms a regulatory circuit with I $\hat{B}$ E $\hat{r}$ and NF $\hat{B}$ in experimental colitis. Nature Communications, 2016, 7, 10761.	12.8	52
4	Rectification of Age-Associated Deficiency in Cytotoxic T Cell Response to Influenza A Virus by Immunization with Immune Complexes. Journal of Immunology, 2007, 179, 6153-6159.	0.8	39
5	Germinal center reaction in the joints of mice with collagen-induced arthritis: An animal model of lymphocyte activation and differentiation in arthritic joints. Arthritis and Rheumatism, 2001, 44, 1438-1443.	6.7	28
6	Aurora Kinase A Regulates M1 Macrophage Polarization and Plays a Role in Experimental Autoimmune Encephalomyelitis. Inflammation, 2015, 38, 800-811.	3.8	21
7	Bcl6 modulates innate immunity by controlling macrophage activity and plays critical role in experimental autoimmune encephalomyelitis. European Journal of Immunology, 2020, 50, 525-536.	2.9	18
8	Cutting Edge: I $\hat{3}$ T Cells Provide Help to B Cells with Altered Clonotypes and Are Capable of Inducing Ig Gene Hypermutation. Journal of Immunology, 2003, 171, 4979-4983.	0.8	17
9	Correction of age-associated deficiency in germinal center response by immunization with immune complexes. Clinical Immunology, 2007, 124, 131-137.	3.2	16
10	PP6 Controls T Cell Development and Homeostasis by Negatively Regulating Distal TCR Signaling. Journal of Immunology, 2015, 194, 1654-1664.	0.8	16
11	GPR54 deficiency reduces the Treg population and aggravates experimental autoimmune encephalomyelitis in mice. Science China Life Sciences, 2018, 61, 675-687.	4.9	15
12	Overexpression of BclXL in B Cells Promotes Th1 Response and Exacerbates Collagen-Induced Arthritis. Journal of Immunology, 2007, 179, 7087-7092.	0.8	14
13	Exacerbation of autoimmune arthritis by copolymer-I through promoting type 1 immune response and autoantibody production. Autoimmunity, 2008, 41, 363-371.	2.6	12
14	Inhibition of CDK2 promotes inducible regulatory T-cell differentiation through TGF $\hat{2}$ -Smad3 signaling pathway. Cellular Immunology, 2014, 290, 138-144.	3.0	12
15	BRAD4 plays a critical role in germinal center response by regulating Bcl-6 and NF- $\hat{B}$ activation. Cellular Immunology, 2015, 294, 1-8.	3.0	12
16	REG $\hat{3}$ controls Th17 cell differentiation and autoimmune inflammation by regulating dendritic cells. Cellular and Molecular Immunology, 2020, 17, 1136-1147.	10.5	12
17	Regulation of humoral immune response by HIF-1 $\hat{1}$ -dependent metabolic reprogramming of the germinal center reaction. Cellular Immunology, 2021, 367, 104409.	3.0	12
18	CD4-deficient T helper cells are capable of supporting somatic hypermutation and affinity maturation of germinal center B cells. European Journal of Immunology, 2002, 32, 3315-3325.	2.9	11

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19	Rectification of age-related impairment in Ig gene hypermutation during a memory response. <i>International Immunology</i> , 2004, 16, 525-532.	4.0	10
20	Docosahexaenoic acid ameliorates autoimmune inflammation by activating GPR120 signaling pathway in dendritic cells. <i>International Immunopharmacology</i> , 2021, 97, 107698.	3.8	8
21	IgD+ IgM- B cells mount immune responses that exhibit altered antibody repertoire. <i>European Journal of Immunology</i> , 2004, 34, 661-668.	2.9	7
22	Lipid Receptor G2A-Mediated Signal Pathway Plays a Critical Role in Inflammatory Response by Promoting Classical Macrophage Activation. <i>Journal of Immunology</i> , 2021, 206, 2338-2352.	0.8	6
23	Critical roles of the E3 ubiquitin ligase FBW7 in B cell response and the pathogenesis of experimental autoimmune arthritis. <i>Immunology</i> , 2021, 164, 617-636.	4.4	6
24	The G2A Receptor Deficiency Aggravates Atherosclerosis in Rats by Regulating Macrophages and Lipid Metabolism. <i>Frontiers in Physiology</i> , 2021, 12, 659211.	2.8	4