

Xinyang Song

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

2,633
citations

430874

18
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

4830
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbial bile acid metabolites modulate gut ROR γ^3 + \hat{A} regulatory T cell homeostasis. <i>Nature</i> , 2020, 577, 410-415.	27.8	568
2	The microRNA miR-23b suppresses IL-17-associated autoimmune inflammation by targeting TAB2, TAB3 and IKK- \hat{I} . <i>Nature Medicine</i> , 2012, 18, 1077-1086.	30.7	397
3	IL-17RE is the functional receptor for IL-17C and mediates mucosal immunity to infection with intestinal pathogens. <i>Nature Immunology</i> , 2011, 12, 1151-1158.	14.5	267
4	Growth Factor FGF2 Cooperates with Interleukin-17 to Repair Intestinal Epithelial Damage. <i>Immunity</i> , 2015, 43, 488-501.	14.3	174
5	The activation and regulation of IL-17 receptor mediated signaling. <i>Cytokine</i> , 2013, 62, 175-182.	3.2	158
6	Alterations in the Microbiota Drive Interleukin-17C Production from Intestinal Epithelial Cells to Promote Tumorigenesis. <i>Immunity</i> , 2014, 40, 140-152.	14.3	153
7	Dysregulated Lung Commensal Bacteria Drive Interleukin-17B Production to Promote Pulmonary Fibrosis through Their Outer Membrane Vesicles. <i>Immunity</i> , 2019, 50, 692-706.e7.	14.3	138
8	IL-17 family cytokines mediated signaling in the pathogenesis of inflammatory diseases. <i>Cellular Signalling</i> , 2013, 25, 2335-2347.	3.6	134
9	Modulation of experimental autoimmune encephalomyelitis through TRAF3-mediated suppression of interleukin 17 receptor signaling. <i>Journal of Experimental Medicine</i> , 2010, 207, 2647-2662.	8.5	129
10	The roles and functional mechanisms of interleukin-17 family cytokines in mucosal immunity. <i>Cellular and Molecular Immunology</i> , 2016, 13, 418-431.	10.5	103
11	Microbiota-targeted maternal antibodies protect neonates from enteric infection. <i>Nature</i> , 2020, 577, 543-548.	27.8	90
12	Th17 Differentiation and Their Pro-inflammation Function. <i>Advances in Experimental Medicine and Biology</i> , 2014, 841, 99-151.	1.6	65
13	Antigen-specific CD8+ T cell feedback activates NLRP3 inflammasome in antigen-presenting cells through perforin. <i>Nature Communications</i> , 2017, 8, 15402.	12.8	61
14	c-Jun N-terminal kinases differentially regulate TNF- and TLRs-mediated necroptosis through their kinase-dependent and -independent activities. <i>Cell Death and Disease</i> , 2018, 9, 1140.	6.3	51
15	The impact of lung microbiota dysbiosis on inflammation. <i>Immunology</i> , 2020, 159, 156-166.	4.4	45
16	<sc>STAT</sc> 4 activation by leukemia inhibitory factor confers a therapeutic effect on intestinal inflammation. <i>EMBO Journal</i> , 2019, 38, 1-20.	7.8	43
17	USP38 critically promotes asthmatic pathogenesis by stabilizing JunB protein. <i>Journal of Experimental Medicine</i> , 2018, 215, 2850-2867.	8.5	27
18	FGF2 cooperates with IL-17 to promote autoimmune inflammation. <i>Scientific Reports</i> , 2017, 7, 7024.	3.3	22

#	ARTICLE	IF	CITATIONS
19	Peli1 sets the CNS on fire. <i>Nature Medicine</i> , 2013, 19, 536-538.	30.7	8