

# zhaozhao Jiang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9873890/publications.pdf>

Version: 2024-02-01

16  
papers

1,228  
citations

566801

15  
h-index

940134

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

2065  
citing authors

#	ARTICLE	IF	CITATIONS
1	Succination inactivates gasdermin D and blocks pyroptosis. <i>Science</i> , 2020, 369, 1633-1637.	6.0	341
2	Control of the innate immune response by the mevalonate pathway. <i>Nature Immunology</i> , 2016, 17, 922-929.	7.0	159
3	Cutting Edge: A Natural Antisense Transcript, AS-IL1 $\beta$ , Controls Inducible Transcription of the Proinflammatory Cytokine IL-1 $\beta$ . <i>Journal of Immunology</i> , 2015, 195, 1359-1363.	0.4	97
4	A diamidobenzimidazole STING agonist protects against SARS-CoV-2 infection. <i>Science Immunology</i> , 2021, 6, .	5.6	96
5	Genetic Models Reveal cis and trans Immune-Regulatory Activities for lincRNA-Cox2. <i>Cell Reports</i> , 2018, 25, 1511-1524.e6.	2.9	73
6	HiChIRP reveals RNA-associated chromosome conformation. <i>Nature Methods</i> , 2019, 16, 489-492.	9.0	70
7	S6K-STING interaction regulates cytosolic DNA-mediated activation of the transcription factor IRF3. <i>Nature Immunology</i> , 2016, 17, 514-522.	7.0	67
8	A Mitochondrial Micropeptide Is Required for Activation of the Nlrp3 Inflammasome. <i>Journal of Immunology</i> , 2020, 204, 428-437.	0.4	51
9	The long non-coding RNA LUCAT1 is a negative feedback regulator of interferon responses in humans. <i>Nature Communications</i> , 2020, 11, 6348.	5.8	48
10	Dysbiosis exacerbates colitis by promoting ubiquitination and accumulation of the innate immune adaptor STING in myeloid cells. <i>Immunity</i> , 2021, 54, 1137-1153.e8.	6.6	46
11	Fas ligand promotes an inducible TLR-dependent model of cutaneous lupus-like inflammation. <i>Journal of Clinical Investigation</i> , 2018, 128, 2966-2978.	3.9	41
12	CNBP controls IL-12 gene transcription and Th1 immunity. <i>Journal of Experimental Medicine</i> , 2018, 215, 3136-3150.	4.2	36
13	Control of antiviral innate immune response by protein geranylgeranylation. <i>Science Advances</i> , 2019, 5, eaav7999.	4.7	36
14	cGAS-STING Pathway Does Not Promote Autoimmunity in Murine Models of SLE. <i>Frontiers in Immunology</i> , 2021, 12, 605930.	2.2	30
15	3-Hydroxy-3-methylglutaryl Coenzyme A (HMG-CoA) Reductase Inhibitor (Statin)-induced 28-kDa Interleukin-1 $\beta$ Interferes with Mature IL-1 $\beta$ Signaling. <i>Journal of Biological Chemistry</i> , 2014, 289, 16214-16222.	1.6	27
16	Cellular nucleic acid-binding protein is essential for type I interferon-mediated immunity to RNA virus infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	10