

Ping Lin

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

185
citations

7
h-index

12
g-index

23
ext. papers

305
ext. citations

9.7
avg, IF

2.97
L-index

#	Paper	IF	Citations
23	Type III CRISPR-based RNA editing for programmable control of SARS-CoV-2 and human coronaviruses.. <i>Nucleic Acids Research</i> , 2022 ,	20.1	1
22	Calcium-responsive kinase LadS modulates type I-F CRISPR-Cas adaptive immunity. <i>Biochemical and Biophysical Research Communications</i> , 2021 , 546, 155-161	3.4	2
21	CRISPR base editor treats premature-aging syndrome. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 158	21	0
20	Gut Microbiota Regulate Gut-Lung Axis Inflammatory Responses by Mediating ILC2 Compartmental Migration. <i>Journal of Immunology</i> , 2021 ,	5.3	4
19	Bitter receptor TAS2R138 facilitates lipid droplet degradation in neutrophils during <i>Pseudomonas aeruginosa</i> infection. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 210	21	3
18	Applications and challenges of CRISPR-Cas gene-editing to disease treatment in clinics. <i>Precision Clinical Medicine</i> , 2021 , 4, 179-191	6.7	5
17	An Approach to Proximity Ligation by T4 RNA Ligase to Screen sRNA That Regulate CRISPR-Cas Systems. <i>Springer Protocols</i> , 2021 , 301-309	0.3	
16	Microbial and genetic-based framework identifies drug targets in inflammatory bowel disease. <i>Theranostics</i> , 2021 , 11, 7491-7506	12.1	6
15	CRISPR-Cas13 Inhibitors Block RNA Editing in Bacteria and Mammalian Cells. <i>Molecular Cell</i> , 2020 , 78, 850-861.e5	17.6	32
14	MicroRNA-302/367 Cluster Impacts Host Antimicrobial Defense via Regulation of Mitophagic Response Against Infection. <i>Frontiers in Immunology</i> , 2020 , 11, 569173	8.4	4
13	Fossicking for microbial defense system: novel antiviral immunity. <i>Signal Transduction and Targeted Therapy</i> , 2020 , 5, 281	21	0
12	Impairs Host Defense by Increasing the Quorum-Sensing-Mediated Virulence of. <i>Frontiers in Immunology</i> , 2020 , 11, 1696	8.4	7
11	Small-Molecule Inhibitor of 8-Oxoguanine DNA Glycosylase 1 Regulates Inflammatory Responses during Infection. <i>Journal of Immunology</i> , 2020 , 205, 2231-2242	5.3	6
10	Design of Cecal Ligation and Puncture and Intranasal Infection Dual Model of Sepsis-Induced Immunosuppression. <i>Journal of Visualized Experiments</i> , 2019 ,	1.6	4
9	Protective Features of Autophagy in Pulmonary Infection and Inflammatory Diseases. <i>Cells</i> , 2019 , 8,	7.9	28
8	TRPC1 intensifies house dust mite-induced airway remodeling by facilitating epithelial-to-mesenchymal transition and STAT3/NF- κ B signaling. <i>FASEB Journal</i> , 2019 , 33, 1074-1085	0.9	14
7	Bacterial Type I CRISPR-Cas systems influence inflammasome activation in mammalian host by promoting autophagy. <i>Immunology</i> , 2019 , 158, 240-251	7.8	5

6	High-throughput screen reveals sRNAs regulating crRNA biogenesis by targeting CRISPR leader to repress Rho termination. <i>Nature Communications</i> , 2019 , 10, 3728	17.4	18
5	Interaction among inflammasome, autophagy and non-coding RNAs: new horizons for drug. <i>Precision Clinical Medicine</i> , 2019 , 2, 166-182	6.7	7
4	CdpR Inhibits CRISPR-Cas Adaptive Immunity to Lower Anti-viral Defense while Avoiding Self-Reactivity. <i>iScience</i> , 2019 , 13, 55-68	6.1	7
3	DNA Repair Interacts with Autophagy To Regulate Inflammatory Responses to Pulmonary Hyperoxia. <i>Journal of Immunology</i> , 2017 , 198, 2844-2853	5.3	21
2	Response to Comment on "DNA Repair Interacts with Autophagy To Regulate Inflammatory Responses to Pulmonary Hyperoxia". <i>Journal of Immunology</i> , 2017 , 199, 381-382	5.3	
1	Lyn prevents aberrant inflammatory responses to infection in mammalian systems by repressing a SHIP-1-associated signaling cluster. <i>Signal Transduction and Targeted Therapy</i> , 2016 , 1, 16032	21	11