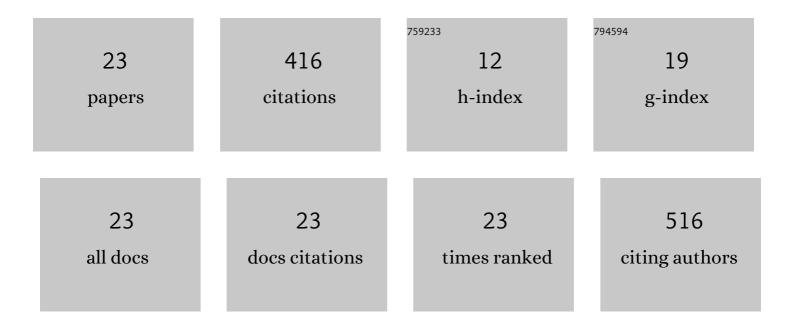
Ping Lin

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	CRISPR-Cas13 Inhibitors Block RNA Editing in Bacteria and Mammalian Cells. Molecular Cell, 2020, 78, 850-861.e5.	9.7	65
2	Protective Features of Autophagy in Pulmonary Infection and Inflammatory Diseases. Cells, 2019, 8, 123.	4.1	52
3	Applications and challenges of CRISPR-Cas gene-editing to disease treatment in clinics. Precision Clinical Medicine, 2021, 4, 179-191.	3.3	40
4	DNA Repair Interacts with Autophagy To Regulate Inflammatory Responses to Pulmonary Hyperoxia. Journal of Immunology, 2017, 198, 2844-2853.	0.8	30
5	High-throughput screen reveals sRNAs regulating crRNA biogenesis by targeting CRISPR leader to repress Rho termination. Nature Communications, 2019, 10, 3728.	12.8	30
6	Gut Microbiota Regulate Gut–Lung Axis Inflammatory Responses by Mediating ILC2 Compartmental Migration. Journal of Immunology, 2021, 207, 257-267.	0.8	30
7	Small-Molecule Inhibitor of 8-Oxoguanine DNA Glycosylase 1 Regulates Inflammatory Responses during <i>Pseudomonas aeruginosa</i> Infection. Journal of Immunology, 2020, 205, 2231-2242.	0.8	25
8	Lyn prevents aberrant inflammatory responses to Pseudomonas infection in mammalian systems by repressing a SHIP-1-associated signaling cluster. Signal Transduction and Targeted Therapy, 2016, 1, 16032.	17.1	21
9	TRPC1 intensifies house dust mite–induced airway remodeling by facilitating epithelialâ€ŧoâ€mesenchymal transition and STAT3/NFâ€ÎºB signaling. FASEB Journal, 2019, 33, 1074-1085.	0.5	18
10	MicroRNA-302/367 Cluster Impacts Host Antimicrobial Defense via Regulation of Mitophagic Response Against Pseudomonas aeruginosa Infection. Frontiers in Immunology, 2020, 11, 569173.	4.8	18
11	CdpR Inhibits CRISPR-Cas Adaptive Immunity to Lower Anti-viral Defense while Avoiding Self-Reactivity. IScience, 2019, 13, 55-68.	4.1	14
12	Microbial and genetic-based framework identifies drug targets in inflammatory bowel disease. Theranostics, 2021, 11, 7491-7506.	10.0	13
13	oprC Impairs Host Defense by Increasing the Quorum-Sensing-Mediated Virulence of Pseudomonas aeruginosa. Frontiers in Immunology, 2020, 11, 1696.	4.8	11
14	Interaction among inflammasome, autophagy and non-coding RNAs: new horizons for drug. Precision Clinical Medicine, 2019, 2, 166-182.	3.3	10
15	Bacterial Type I CRISPR as systems influence inflammasome activation in mammalian host by promoting autophagy. Immunology, 2019, 158, 240-251.	4.4	9
16	Bitter receptor TAS2R138 facilitates lipid droplet degradation in neutrophils during Pseudomonas aeruginosa infection. Signal Transduction and Targeted Therapy, 2021, 6, 210.	17.1	9
17	Type III CRISPR-based RNA editing for programmable control of SARS-CoV-2 and human coronaviruses. Nucleic Acids Research, 2022, 50, e47-e47.	14.5	8
18	Design of Cecal Ligation and Puncture and Intranasal Infection Dual Model of Sepsis-Induced Immunosuppression. Journal of Visualized Experiments, 2019, , .	0.3	5

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#	Article	IF	CITATIONS
19	Calcium-responsive kinase LadS modulates type l–F CRISPR-Cas adaptive immunity. Biochemical and Biophysical Research Communications, 2021, 546, 155-161.	2.1	5
20	CRISPR base editor treats premature-aging syndrome. Signal Transduction and Targeted Therapy, 2021, 6, 158.	17.1	2
21	Fossicking for microbial defense system: novel antiviral immunity. Signal Transduction and Targeted Therapy, 2020, 5, 281.	17.1	1
22	Response to Comment on "DNA Repair Interacts with Autophagy To Regulate Inflammatory Responses to Pulmonary Hyperoxia― Journal of Immunology, 2017, 199, 381.2-382.	0.8	0
23	An Approach to Proximity Ligation by T4 RNA Ligase to Screen sRNA That Regulate CRISPR-Cas Systems. Springer Protocols, 2021, , 301-309.	0.3	0