

# Ming Zhao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9838290/publications.pdf>

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9  
papers

782  
citations

1040056

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1474206

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1357  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acetylation Blocks cGAS Activity and Inhibits Self-DNA-Induced Autoimmunity. <i>Cell</i> , 2019, 176, 1447-1460.e14.	28.9	213
2	G3BP1 promotes DNA binding and activation of cGAS. <i>Nature Immunology</i> , 2019, 20, 18-28.	14.5	186
3	Apigenin inhibits proliferation and induces apoptosis in human multiple myeloma cells through targeting the trinity of CK2, Cdc37 and Hsp90. <i>Molecular Cancer</i> , 2011, 10, 104.	19.2	98
4	Hypoxia augments LPS-induced inflammation and triggers high altitude cerebral edema in mice. <i>Brain, Behavior, and Immunity</i> , 2017, 64, 266-275.	4.1	77
5	GCG inhibits SARS-CoV-2 replication by disrupting the liquid phase condensation of its nucleocapsid protein. <i>Nature Communications</i> , 2021, 12, 2114.	12.8	70
6	Celastrol Stimulates Hypoxia-Inducible Factor-1 Activity in Tumor Cells by Initiating the ROS/Akt/p70S6K Signaling Pathway and Enhancing Hypoxia-Inducible Factor-1 $\alpha$ Protein Synthesis. <i>PLoS ONE</i> , 2014, 9, e112470.	2.5	45
7	RINCK-mediated monoubiquitination of cGAS promotes antiviral innate immune responses. <i>Cell and Bioscience</i> , 2018, 8, 35.	4.8	41
8	The stress granule protein G3BP1 promotes pre $\alpha$ condensation of cGAS to allow rapid responses to DNA. <i>EMBO Reports</i> , 2022, 23, e53166.	4.5	28
9	Loss of PICH promotes chromosome instability and cell death in triple-negative breast cancer. <i>Cell Death and Disease</i> , 2019, 10, 428.	6.3	24