

# Ming Zhao

## List of Publications by Year in descending order

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

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1357  
citing authors

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