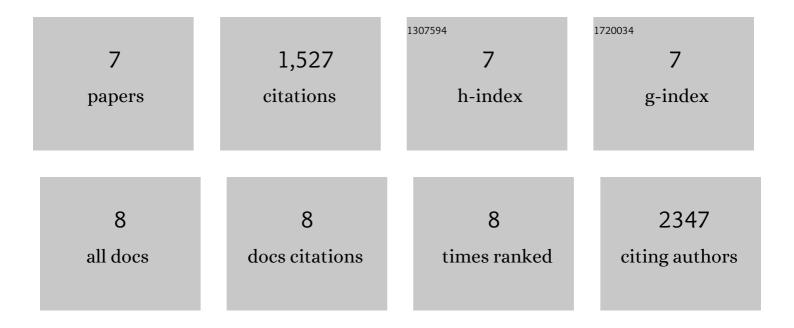
Mingjian Du

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6924119/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Liquid phase separation of NEMO induced by polyubiquitin chains activates NF-κB. Molecular Cell, 2022, 82, 2415-2426.e5.	9.7	45
2	Phosphorylation and chromatin tethering prevent cGAS activation during mitosis. Science, 2021, 371, .	12.6	123
3	cGAS restricts colon cancer development by protecting intestinal barrier integrity. Proceedings of the United States of America, 2021, 118, .	7.1	31
4	Cooperative DNA binding mediated by KicGAS/ORF52 oligomerization allows inhibition of DNA-induced phase separation and activation of cGAS. Nucleic Acids Research, 2021, 49, 9389-9403.	14.5	22
5	FRQ-CK1 interaction determines the period of circadian rhythms in Neurospora. Nature Communications, 2019, 10, 4352.	12.8	42
6	DNA-induced liquid phase condensation of cGAS activates innate immune signaling. Science, 2018, 361, 704-709.	12.6	615
7	A STING-activating nanovaccine for cancer immunotherapy. Nature Nanotechnology, 2017, 12, 648-654.	31.5	649