

Mingjian Du

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6924119/publications.pdf>

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7
papers

1,527
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

2347
citing authors

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