

Miao Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6794592/publications.pdf>

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7
papers

488
citations

1307594
7
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

738
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of the Dot1 histone H3K79 methyltransferase by histone H4K16 acetylation. <i>Science</i> , 2021, 371, .	12.6	70
2	Structures of monomeric and dimeric PRC2:EZH1 reveal flexible modules involved in chromatin compaction. <i>Nature Communications</i> , 2021, 12, 714.	12.8	54
3	The structure of a virus-encoded nucleosome. <i>Nature Structural and Molecular Biology</i> , 2021, 28, 413-417.	8.2	40
4	Histone H3.3 phosphorylation amplifies stimulation-induced transcription. <i>Nature</i> , 2020, 583, 852-857.	27.8	88
5	Structure and function of the Orc1 BAH-nucleosome complex. <i>Nature Communications</i> , 2019, 10, 2894.	12.8	31
6	Structural Basis of Dot1L Stimulation by Histone H2B Lysine 120 Ubiquitination. <i>Molecular Cell</i> , 2019, 74, 1010-1019.e6.	9.7	115
7	Distinct Stimulatory Mechanisms Regulate the Catalytic Activity of Polycomb Repressive Complex 2. <i>Molecular Cell</i> , 2018, 70, 435-448.e5.	9.7	90