

# 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

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1307594  
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times ranked

738  
citing authors

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