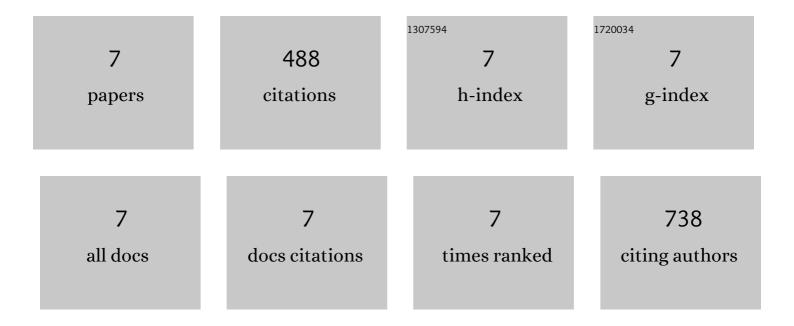
Miao Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6794592/publications.pdf Version: 2024-02-01



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