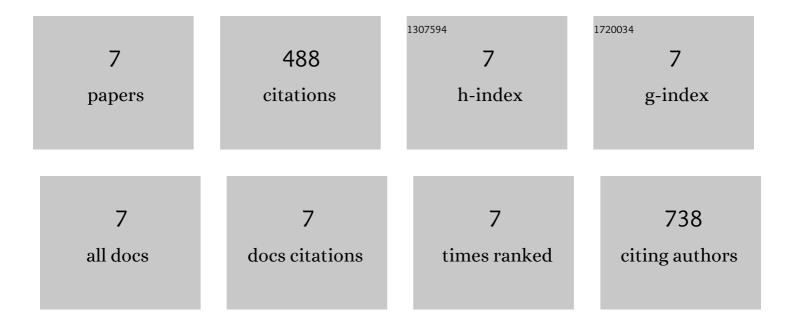
Miao Wang

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 |