

Eric Conway

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/282821/publications.pdf>

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9
papers

934
citations

1162889
8
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1588896
8
g-index

11
all docs

11
docs citations

11
times ranked

1536
citing authors

#	ARTICLE	IF	CITATIONS
1	Histone H2AK119 Mono-Ubiquitination Is Essential for Polycomb-Mediated Transcriptional Repression. <i>Molecular Cell</i> , 2020, 77, 840-856.e5.	4.5	234
2	PRC2 mediated H3K27 methylations in cellular identity and cancer. <i>Current Opinion in Cell Biology</i> , 2015, 37, 42-48.	2.6	193
3	The H3K36me2 Methyltransferase Nsd1 Demarcates PRC2-Mediated H3K27me2 and H3K27me3 Domains in Embryonic Stem Cells. <i>Molecular Cell</i> , 2018, 70, 371-379.e5.	4.5	137
4	PRC2.1 and PRC2.2 Synergize to Coordinate H3K27 Trimethylation. <i>Molecular Cell</i> , 2019, 76, 437-452.e6.	4.5	137
5	A Family of Vertebrate-Specific Polycombs Encoded by the LCOR/LCORL Genes Balance PRC2 Subtype Activities. <i>Molecular Cell</i> , 2018, 70, 408-421.e8.	4.5	121
6	BAP1 enhances Polycomb repression by counteracting widespread H2AK119ub1 deposition and chromatin condensation. <i>Molecular Cell</i> , 2021, 81, 3526-3541.e8.	4.5	46
7	A chromatin-independent role of Polycomb-like 1 to stabilize p53 and promote cellular quiescence. <i>Genes and Development</i> , 2015, 29, 2231-2243.	2.7	32
8	Polycomb-dependent histone H2A ubiquitination links developmental disorders with cancer. <i>Trends in Genetics</i> , 2022, 38, 333-352.	2.9	27
9	Unraveling the Roles of Canonical and Noncanonical PRC1 Complexes. , 2017, , 57-80.		3