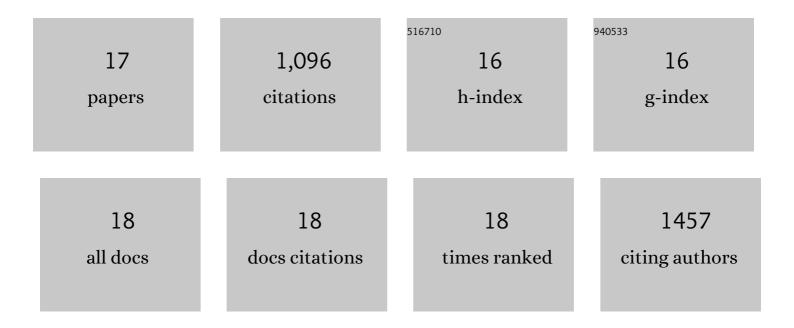
## Maria Gause

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8241576/publications.pdf Version: 2024-02-01



MADIA CALISE

#	Article	IF	CITATIONS
1	Cohesin occupancy and composition at enhancers and promoters are linked to DNA replication origin proximity in <i>Drosophila</i> . Genome Research, 2019, 29, 602-612.	5.5	31
2	Brca2, Pds5 and Wapl differentially control cohesin chromosome association and function. PLoS Genetics, 2018, 14, e1007225.	3.5	28
3	Histone H3K4 monomethylation catalyzed by Trr and mammalian COMPASS-like proteins at enhancers is dispensable for development and viability. Nature Genetics, 2017, 49, 1647-1653.	21.4	168
4	Polycomb repressive complex 1 modifies transcription of active genes. Science Advances, 2017, 3, e1700944.	10.3	50
5	Drosophila TDP-43 RNA-Binding Protein Facilitates Association of Sister Chromatid Cohesion Proteins with Genes, Enhancers and Polycomb Response Elements. PLoS Genetics, 2016, 12, e1006331.	3.5	27
6	Drosophila Nipped-B Mutants Model Cornelia de Lange Syndrome in Growth and Behavior. PLoS Genetics, 2015, 11, e1005655.	3.5	33
7	The Drosophila <i>Enhancer of split</i> Gene Complex: Architecture and Coordinate Regulation by Notch, Cohesin, and Polycomb Group Proteins. G3: Genes, Genomes, Genetics, 2013, 3, 1785-1794.	1.8	21
8	Cohesin and Polycomb Proteins Functionally Interact to Control Transcription at Silenced and Active Genes. PLoS Genetics, 2013, 9, e1003560.	3.5	99
9	Wapl antagonizes cohesin binding and promotes Polycomb-group silencing in <i>Drosophila</i> . Development (Cambridge), 2012, 139, 4172-4179.	2.5	41
10	Cohesin Selectively Binds and Regulates Genes with Paused RNA Polymerase. Current Biology, 2011, 21, 1624-1634.	3.9	77
11	Dosage-Sensitive Regulation of Cohesin Chromosome Binding and Dynamics by Nipped-B, Pds5, and Wapl. Molecular and Cellular Biology, 2010, 30, 4940-4951.	2.3	81
12	Regulation of the Drosophila Enhancer of split and invected-engrailed Gene Complexes by Sister Chromatid Cohesion Proteins. PLoS ONE, 2009, 4, e6202.	2.5	99
13	Functional links between Drosophila Nipped-B and cohesin in somatic and meiotic cells. Chromosoma, 2008, 117, 51-66.	2.2	63
14	Association of cohesin and Nipped-B with transcriptionally active regions of the Drosophila melanogaster genome. Chromosoma, 2008, 117, 89-102.	2.2	194
15	Cohesin and CTCF: cooperating to control chromosome conformation?. BioEssays, 2008, 30, 715-718.	2.5	38
16	Roles of the sister chromatid cohesion apparatus in gene expression and development. FASEB Journal, 2007, 21, A655.	0.5	0
17	Nipped-A, the Tra1/TRRAP Subunit of the Drosophila SAGA and Tip60 Complexes, Has Multiple Roles in Notch Signaling during Wing Development. Molecular and Cellular Biology, 2006, 26, 2347-2359.	2.3	46