## Sarah K Bowman

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10987832/publications.pdf

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1051969 1427216 1,742 11 10 11 citations h-index g-index papers 12 12 12 3217 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Tumor Suppressors Brat and Numb Regulate Transit-Amplifying Neuroblast Lineages in Drosophila. Developmental Cell, 2008, 14, 535-546.	3.1	390
2	Comparative analysis of metazoan chromatin organization. Nature, 2014, 512, 449-452.	13.7	363
3	High-resolution Xist binding maps reveal two-step spreading during X-chromosome inactivation. Nature, 2013, 504, 465-469.	13.7	351
4	MNase titration reveals differences between nucleosome occupancy and chromatin accessibility. Nature Communications, 2016, 7, 11485.	5.8	185
5	DAF-16 employs the chromatin remodeller SWI/SNF to promote stress resistance and longevity. Nature Cell Biology, 2013, 15, 491-501.	4.6	175
6	H3K27 modifications define segmental regulatory domains in the Drosophila bithorax complex. ELife, 2014, 3, e02833.	2.8	111
7	Multiplexed Illumina sequencing libraries from picogram quantities of DNA. BMC Genomics, 2013, 14, 466.	1.2	74
8	Histone locus regulation by the <i>Drosophila</i> dosage compensation adaptor protein CLAMP. Genes and Development, 2017, 31, 1494-1508.	2.7	47
9	A comparative study of ChIP-seq sequencing library preparation methods. BMC Genomics, 2016, 17, 816.	1.2	25
10	Discovering enhancers by mapping chromatin features in primary tissue. Genomics, 2015, 106, 140-144.	1.3	13
11	Dynamics of activating and repressive histone modifications in <i>Drosophila</i> neural stem cell lineages and brain tumors. Development (Cambridge), 2019, 146, .	1.2	7