## Sarah K Bowman

List of Publications by Year in descending order

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SADAH K ROWMAN

#	Article	IF	CITATIONS
1	Dynamics of activating and repressive histone modifications in <i>Drosophila</i> neural stem cell lineages and brain tumors. Development (Cambridge), 2019, 146, .	2.5	7
2	Histone locus regulation by the <i>Drosophila</i> dosage compensation adaptor protein CLAMP. Genes and Development, 2017, 31, 1494-1508.	5.9	47
3	MNase titration reveals differences between nucleosome occupancy and chromatin accessibility. Nature Communications, 2016, 7, 11485.	12.8	185
4	A comparative study of ChIP-seq sequencing library preparation methods. BMC Genomics, 2016, 17, 816.	2.8	25
5	Discovering enhancers by mapping chromatin features in primary tissue. Genomics, 2015, 106, 140-144.	2.9	13
6	Comparative analysis of metazoan chromatin organization. Nature, 2014, 512, 449-452.	27.8	363
7	H3K27 modifications define segmental regulatory domains in the Drosophila bithorax complex. ELife, 2014, 3, e02833.	6.0	111
8	Multiplexed Illumina sequencing libraries from picogram quantities of DNA. BMC Genomics, 2013, 14, 466.	2.8	74
9	High-resolution Xist binding maps reveal two-step spreading during X-chromosome inactivation. Nature, 2013, 504, 465-469.	27.8	351
10	DAF-16 employs the chromatin remodeller SWI/SNF to promote stress resistance and longevity. Nature Cell Biology, 2013, 15, 491-501.	10.3	175
11	The Tumor Suppressors Brat and Numb Regulate Transit-Amplifying Neuroblast Lineages in Drosophila. Developmental Cell, 2008, 14, 535-546.	7.0	390

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