

Michael A White

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

518
citations

1163117
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h-index

1474206
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g-index

12
all docs

12
docs citations

12
times ranked

838
citing authors

#	ARTICLE	IF	CITATIONS
1	Massively parallel in vivo enhancer assay reveals that highly local features determine the <i>cis</i> -regulatory function of ChIP-seq peaks. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 11952-11957.	7.1	188
2	The <i>cis</i> -Regulatory Logic of Hedgehog Gradient Responses: Key Roles for Gli Binding Affinity, Competition, and Cooperativity. Science Signaling, 2011, 4, ra38.	3.6	89
3	A model of spatially restricted transcription in opposing gradients of activators and repressors. Molecular Systems Biology, 2012, 8, 614.	7.2	75
4	A Simple Grammar Defines Activating and Repressing <i>cis</i> -Regulatory Elements in Photoreceptors. Cell Reports, 2016, 17, 1247-1254.	6.4	75
5	Promoter-distal RNA polymerase II binding discriminates active from inactive CCAAT/ enhancer-binding protein beta binding sites. Genome Research, 2015, 25, 1791-1800.	5.5	30
6	A Systematic Screen for Transcriptional Regulators of the Yeast Cell Cycle. Genetics, 2009, 181, 435-446.	2.9	25
7	Information content differentiates enhancers from silencers in mouse photoreceptors. ELife, 2021, 10, .	6.0	18
8	Autoregulation of yeast ribosomal proteins discovered by efficient search for feedback regulation. Communications Biology, 2020, 3, 761.	4.4	11
9	Age-Dependent Reduction in Asthmatic Pathology through Reprogramming of Postviral Inflammatory Responses. Journal of Immunology, 2022, 208, 1467-1482.	0.8	6