

M Behfar Ardehali

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4620867/publications.pdf>

Version: 2024-02-01

10
papers

1,278
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

2083
citing authors

#	ARTICLE	IF	CITATIONS
1	Defining mechanisms that regulate RNA polymerase II transcription in vivo. Nature, 2009, 461, 186-192.	27.8	476
2	<i>Drosophila</i> Set1 is the major histone H3 lysine 4 trimethyltransferase with role in transcription. EMBO Journal, 2011, 30, 2817-2828.	7.8	168
3	Spt6 enhances the elongation rate of RNA polymerase II in vivo. EMBO Journal, 2009, 28, 1067-1077.	7.8	131
4	Tracking rates of transcription and splicing in vivo. Nature Structural and Molecular Biology, 2009, 16, 1123-1124.	8.2	111
5	<i>Drosophila</i> Paf1 Modulates Chromatin Structure at Actively Transcribed Genes. Molecular and Cellular Biology, 2006, 26, 250-260.	2.3	110
6	Intranuclear Distribution and Local Dynamics of RNA Polymerase II during Transcription Activation. Molecular Cell, 2007, 28, 978-990.	9.7	110
7	lncRNA DIGIT and BRD3 protein form phase-separated condensates to regulate endoderm differentiation. Nature Cell Biology, 2020, 22, 1211-1222.	10.3	100
8	Polycomb Repressive Complex 2 Methylates Elongin A to Regulate Transcription. Molecular Cell, 2017, 68, 872-884.e6.	9.7	50
9	Elongin A associates with actively transcribed genes and modulates enhancer RNA levels with limited impact on transcription elongation rate in vivo. Journal of Biological Chemistry, 2021, 296, 100202.	3.4	15
10	Elongin A regulates transcription in vivo through enhanced RNA polymerase processivity. Journal of Biological Chemistry, 2021, 296, 100170.	3.4	7