

David A Wacker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3115871/publications.pdf>

Version: 2024-02-01

8
papers

374
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

584
citing authors

#	ARTICLE	IF	CITATIONS
1	Specific Contributions of Histone Tails and their Acetylation to the Mechanical Stability of Nucleosomes. <i>Journal of Molecular Biology</i> , 2005, 346, 135-146.	4.2	177
2	The DNA Binding and Catalytic Domains of Poly(ADP-Ribose) Polymerase 1 Cooperate in the Regulation of Chromatin Structure and Transcription. <i>Molecular and Cellular Biology</i> , 2007, 27, 7475-7485.	2.3	131
3	Regulation of Chromatin Structure and Chromatin-Dependent Transcription by Poly(Adp-Ribose) Polymerase-1. <i>Sub-Cellular Biochemistry</i> , 2007, 41, 45-72.	2.4	30
4	Shock. <i>Emergency Medicine Clinics of North America</i> , 2014, 32, 747-758.	1.2	18
5	From sextant to GPS: Twenty-five years of mapping the genome with ChIP. <i>Journal of Cellular Biochemistry</i> , 2009, 107, 6-10.	2.6	7
6	Boundary Associated Long Noncoding RNA Mediates Long-Range Chromosomal Interactions. <i>PLoS ONE</i> , 2015, 10, e0136104.	2.5	7
7	Cinematic virtual reality for anxiety management in mechanically ventilated patients: a feasibility and pilot study. <i>Acute and Critical Care</i> , 2022, , .	1.4	4
8	Chromatin Modifications Distinguish Genomic Features and Physical Organization of the Nucleus. , 2011, , 159-171.		0