

Kimberly M Webb

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3309201/publications.pdf>

Version: 2024-02-01

13
papers

255
citations

1307594

7
h-index

1474206

9
g-index

16
all docs

16
docs citations

16
times ranked

423
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of Mn ²⁺ and Compatible Solutes in the Radiation Resistance of Thermophilic Bacteria and Archaea. <i>Archaea</i> , 2012, 2012, 1-11.	2.3	63
2	Effects of intracellular Mn on the radiation resistance of the halophilic archaeon <i>Halobacterium salinarum</i> . <i>Extremophiles</i> , 2013, 17, 485-497.	2.3	42
3	The 3' processing of antisense RNAs physically links to chromatin-based transcriptional control. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 15316-15321.	7.1	40
4	Borealin nucleosome interaction secures chromosome association of the chromosomal passenger complex. <i>Journal of Cell Biology</i> , 2019, 218, 3912-3925.	5.2	34
5	The domesticated transposase ALP2 mediates formation of a novel Polycomb protein complex by direct interaction with MSI1, a core subunit of Polycomb Repressive Complex 2 (PRC2). <i>PLoS Genetics</i> , 2020, 16, e1008681.	3.5	22
6	H3.1K27me1 maintains transcriptional silencing and genome stability by preventing GCN5-mediated histone acetylation. <i>Plant Cell</i> , 2021, 33, 961-979.	6.6	22
7	Histone marks regulate the epithelial-to-mesenchymal transition via alternative splicing. <i>Cell Reports</i> , 2022, 38, 110357.	6.4	15
8	Erratum to "Role of Mn ²⁺ and Compatible Solutes in the Radiation Resistance of Thermophilic Bacteria and Archaea". <i>Archaea</i> , 2013, 2013, 1-1.	2.3	7
9	H3K36 methylation and DNA-binding both promote loc4 recruitment and Isw1b remodeler function. <i>Nucleic Acids Research</i> , 2022, 50, 2549-2565.	14.5	5
10	Title is missing!. , 2020, 16, e1008681.		0
11	Title is missing!. , 2020, 16, e1008681.		0
12	Title is missing!. , 2020, 16, e1008681.		0
13	Title is missing!. , 2020, 16, e1008681.		0