

Mary McMahon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/262097/publications.pdf>

Version: 2024-02-01

11
papers

454
citations

1163117

8
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

920
citing authors

#	ARTICLE	IF	CITATIONS
1	Small <scp>RNAs</scp> with big implications: new insights into H/<scp>ACA snoRNA</scp> function and their role in human disease. Wiley Interdisciplinary Reviews RNA, 2015, 6, 173-189.	6.4	119
2	H/ACA Small RNA Dysfunctions in Disease Reveal Key Roles for Noncoding RNA Modifications in Hematopoietic Stem Cell Differentiation. Cell Reports, 2013, 3, 1493-1502.	6.4	109
3	A single H/ACA small nucleolar RNA mediates tumor suppression downstream of oncogenic RAS. ELife, 2019, 8, .	6.0	89
4	The naked truth: a comprehensive clarification and classification of current "myths" in naked mole-rat biology. Biological Reviews, 2022, 97, 115-140.	10.4	62
5	Ribosomal 18 S RNA Processing by the IGF-I-responsive WDR3 Protein Is Integrated with p53 Function in Cancer Cell Proliferation. Journal of Biological Chemistry, 2010, 285, 18309-18318.	3.4	32
6	A case report of spontaneous mutation (C33 > U) in the iron-responsive element of l-ferritin causing hyperferritinemia-cataract syndrome. Blood Cells, Molecules, and Diseases, 2010, 44, 22-27.	1.4	13
7	Aging through an epitranscriptomic lens. Nature Aging, 2021, 1, 335-346.	11.6	13
8	A wobbly road to drug resistance in melanoma: <scp>tRNA</scp> -modifying enzymes in translation reprogramming. EMBO Journal, 2018, 37, .	7.8	10
9	Insights into the Molecular Basis of Genome Stability and Pristine Proteostasis in Naked Mole-Rats. Advances in Experimental Medicine and Biology, 2021, 1319, 287-314.	1.6	4
10	The "Fifth" RNA Nucleotide: A Role for Ribosomal RNA Pseudouridylation in Control of Gene Expression at the Translational Level. , 2012, , 253-288.		1
11	A Translation Tuning HuDdle for Neurons. Molecular Cell, 2018, 71, 195-196.	9.7	1