Ben R Hawley

List of Publications by Year in descending order

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1163117 1588992 1,005 8 8 8 citations h-index g-index papers 9 9 9 1626 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The human 18S rRNA m6A methyltransferase METTL5 is stabilized by TRMT112. Nucleic Acids Research, 2019, 47, 7719-7733.	14.5	312
2	FTO controls reversible m6Am RNA methylation during snRNA biogenesis. Nature Chemical Biology, 2019, 15, 340-347.	8.0	192
3	Identification of the m6Am Methyltransferase PCIF1 Reveals the Location and Functions of m6Am in the Transcriptome. Molecular Cell, 2019, 75, 631-643.e8.	9.7	183
4	Drosha drives the formation of DNA:RNA hybrids around DNA break sites to facilitate DNA repair. Nature Communications, 2018, 9, 532.	12.8	164
5	The roles of RNA in DNA double-strand break repair. British Journal of Cancer, 2020, 122, 613-623.	6.4	69
6	The emerging role of RNAs in DNA damage repair. Cell Death and Differentiation, 2017, 24, 580-587.	11.2	35
7	Transcriptomeâ€Wide Mapping of m ⁶ A and m ⁶ Am at Singleâ€Nucleotide Resolution Using miCLIP. Current Protocols in Molecular Biology, 2019, 126, e88.	2.9	25
8	YTHDC2 control of gametogenesis requires helicase activity but not m ⁶ A binding. Genes and Development, 2022, 36, 180-194.	5.9	25