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List of Publications by Year in descending order

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7
papers

908
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

2147
citing authors

#	ARTICLE	IF	CITATIONS
1	The biological functions of miRNAs: lessons from in vivo studies. Trends in Cell Biology, 2015, 25, 137-147.	7.9	455
2	GuideScan software for improved single and paired CRISPR guide RNA design. Nature Biotechnology, 2017, 35, 347-349.	17.5	205
3	In vivo, Argonaute-bound microRNAs exist predominantly in a reservoir of low molecular weight complexes not associated with mRNA. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 767-772.	7.1	108
4	An allelic series of miR-17 ^{1/492} mutant mice uncovers functional specialization and cooperation among members of a microRNA polycistron. Nature Genetics, 2015, 47, 766-775.	21.4	101
5	Inducible and reversible inhibition of miRNA-mediated gene repression in vivo. ELife, 2021, 10, .	6.0	23
6	AGO unchained Canonical and non-canonical roles of Argonaute proteins in mammals. Frontiers in Bioscience - Landmark, 2020, 25, 1-42.	3.0	11
7	CSC software corrects off-target mediated gRNA depletion in CRISPR-Cas9 essentiality screens. Nature Communications, 2021, 12, 6461.	12.8	4