

List of Publications by Year in descending order

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8
papers

646
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

918
citing authors

#	ARTICLE	IF	CITATIONS
1	Telomeric RNA-DNA hybrids affect telomere-length dynamics and senescence. <i>Nature Structural and Molecular Biology</i> , 2013, 20, 1199-1205.	8.2	252
2	Telomere Length Determines TERRA and R-Loop Regulation through the Cell Cycle. <i>Cell</i> , 2017, 170, 72-85.e14.	28.9	217
3	Deregulated telomere transcription causes replication-dependent telomere shortening and promotes cellular senescence. <i>Nucleic Acids Research</i> , 2012, 40, 6649-6659.	14.5	82
4	Breaking new ground: Digging into TERRA function. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2014, 1839, 387-394.	1.9	30
5	Telomeres and disease: Enter TERRA. <i>RNA Biology</i> , 2012, 9, 843-849.	3.1	27
6	Rnr1, but not Rnr3, facilitates the sustained telomerase-dependent elongation of telomeres. <i>PLoS Genetics</i> , 2017, 13, e1007082.	3.5	20
7	Mixed Integer Linear Programming based machine learning approach identifies regulators of telomerase in yeast. <i>Nucleic Acids Research</i> , 2016, 44, e93-e93.	14.5	10
8	Rnr1's role in telomere elongation cannot be replaced by Rnr3: a role beyond dNTPs?. <i>Current Genetics</i> , 2018, 64, 547-550.	1.7	8