Shengdong Ke

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5264995/publications.pdf

Version: 2024-02-01

		1684188	2053705	
5	1,390	5	5	
papers	citations	h-index	g-index	
5	5	5	2165	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Deep learning modeling m6A deposition reveals the importance of downstream cis-element sequences. Nature Communications, 2022, 13, 2720.	12.8	12
2	Pre-mRNA processing includes <i>N</i> ⁶ methylation of adenosine residues that are retained in mRNA exons and the fallacy of "RNA epigenetics― Rna, 2018, 24, 262-267.	3.5	70
3	m ⁶ A mRNA modifications are deposited in nascent pre-mRNA and are not required for splicing but do specify cytoplasmic turnover. Genes and Development, 2017, 31, 990-1006.	5.9	448
4	A majority of m ⁶ A residues are in the last exons, allowing the potential for $3\hat{a}\in^2$ UTR regulation. Genes and Development, 2015, 29, 2037-2053.	5.9	653
5	Quantitative evaluation of all hexamers as exonic splicing elements. Genome Research, 2011, 21, 1360-1374.	5.5	207