Noam Prywes

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8390525/publications.pdf

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		1307594	1474206	
8	569	7	9	
papers	citations	h-index	g-index	
12	12	12	493	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Accelerated RNA detection using tandem CRISPR nucleases. Nature Chemical Biology, 2021, 17, 982-988.	8.0	135
2	Transfer of Sequence Information and Replication of Diimine Duplexes. Journal of Organic Chemistry, 2019, 84, 3754-3761.	3.2	16
3	Copying of Mixed-Sequence RNA Templates inside Model Protocells. Journal of the American Chemical Society, 2018, 140, 5171-5178.	13.7	80
4	Enhanced Nonenzymatic RNA Copying with 2-Aminoimidazole Activated Nucleotides. Journal of the American Chemical Society, 2017, 139, 1810-1813.	13.7	156
5	Downstream Oligonucleotides Strongly Enhance the Affinity of GMP to RNA Primer–Template Complexes. Journal of the American Chemical Society, 2017, 139, 571-574.	13.7	22
6	Thiolated uridine substrates and templates improve the rate and fidelity of ribozyme-catalyzed RNA copying. Chemical Communications, 2016, 52, 6529-6532.	4.1	8
7	Experimental and Computational Evidence for a Loose Transition State in Phosphoroimidazolide Hydrolysis. Journal of the American Chemical Society, 2016, 138, 3986-3989.	13.7	17
8	Nonenzymatic copying of RNA templates containing all four letters is catalyzed by activated oligonucleotides. ELife, 2016, 5, .	6.0	113