

Oliver Binas

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

193
citations

1684188

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1720034

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docs citations

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times ranked

320
citing authors

#	ARTICLE	IF	CITATIONS
1	¹⁹ F NMR-Based Fragment Screening for 14 Different Biologically Active RNAs and 10 DNA and Protein Counter-screens. <i>ChemBioChem</i> , 2021, 22, 423-433.	2.6	19
2	¹ H, ¹³ C and ¹⁵ N assignment of stem-loop SL1 from the 5'-UTR of SARS-CoV-2. <i>Biomolecular NMR Assignments</i> , 2021, 15, 467-474.	0.8	4
3	Structure and Dynamics of the Guanidine Riboswitch from <i>Escherichia coli</i> by NMR Spectroscopy and Small-Angle X-ray Scattering (SAXS). <i>ChemBioChem</i> , 2021, , .	2.6	5
4	Secondary structure determination of conserved SARS-CoV-2 RNA elements by NMR spectroscopy. <i>Nucleic Acids Research</i> , 2020, 48, 12415-12435.	14.5	125
5	The conformational landscape of transcription intermediates involved in the regulation of the ZMP-sensing riboswitch from <i>Thermosinus carboxydvorans</i> . <i>Nucleic Acids Research</i> , 2020, 48, 6970-6979.	14.5	16
6	Structural basis for the recognition of transiently structured AU-rich elements by Roquin. <i>Nucleic Acids Research</i> , 2020, 48, 7385-7403.	14.5	6
7	Structure Validation of GC-rich RNAs in Noncoding Regions of the Human Genome. <i>ChemBioChem</i> , 2020, 21, 1656-1663.	2.6	16