

# Maciej Jasiński

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/701984/publications.pdf>

Version: 2024-02-01

6  
papers

100  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrostatic Interactions in Aminoglycoside-RNA Complexes. <i>Biophysical Journal</i> , 2015, 108, 655-665.	0.5	33
2	MINT: software to identify motifs and short-range interactions in trajectories of nucleic acids. <i>Nucleic Acids Research</i> , 2015, 43, e114-e114.	14.5	26
3	Thermal Stability of Peptide Nucleic Acid Complexes. <i>Journal of Physical Chemistry B</i> , 2019, 123, 8168-8177.	2.6	17
4	Improved Force Fields for Peptide Nucleic Acids with Optimized Backbone Torsion Parameters. <i>Journal of Chemical Theory and Computation</i> , 2018, 14, 3603-3620.	5.3	16
5	Thermodynamics of the fourU RNA thermal switch derived from molecular dynamics simulations and spectroscopic techniques. <i>Biochimie</i> , 2019, 156, 22-32.	2.6	5
6	Interactions of 2â€™-O-methyl oligoribonucleotides with the RNA models of the 30S subunit A-site. <i>PLoS ONE</i> , 2018, 13, e0191138.	2.5	3