

# Leszek BÅ,aszczyk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3308917/publications.pdf>

Version: 2024-02-01

15  
papers

218  
citations

1163117

8  
h-index

1058476

14  
g-index

16  
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16  
docs citations

16  
times ranked

294  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ty1 retrovirus-like element Gag contains overlapping restriction factor and nucleic acid chaperone functions. <i>Nucleic Acids Research</i> , 2015, 43, 7414-7431.	14.5	36
2	Structures of RNA repeats associated with neurological diseases. <i>Wiley Interdisciplinary Reviews RNA</i> , 2017, 8, e1412.	6.4	28
3	Secondary Structure and the Role in Translation Initiation of the 5'â€²-Terminal Region of p53 mRNA. <i>Biochemistry</i> , 2011, 50, 7080-7092.	2.5	25
4	A self-encoded capsid derivative restricts Ty1 retrotransposition in <i>Saccharomyces</i> . <i>Current Genetics</i> , 2016, 62, 321-329.	1.7	23
5	Structural insights into synthetic ligands targeting Aâ€²A pairs in disease-related CAG RNA repeats. <i>Nucleic Acids Research</i> , 2019, 47, 10906-10913.	14.5	23
6	The matrix domain contributes to the nucleic acid chaperone activity of HIV-2 Gag. <i>Retrovirology</i> , 2016, 13, 18.	2.0	17
7	Antibiotic bacitracin induces hydrolytic degradation of nucleic acids. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2014, 1840, 1782-1789.	2.4	16
8	Length variants of the 5'â€² untranslated region of p53 mRNA and their impact on the efficiency of translation initiation of p53 and its N-truncated isoform Î³p53. <i>RNA Biology</i> , 2013, 10, 1726-1740.	3.1	15
9	Structure of Ty1 Internally Initiated RNA Influences Restriction Factor Expression. <i>Viruses</i> , 2017, 9, 74.	3.3	9
10	Mapping the interactions of selected antibiotics and their C <sub>2</sub> complexes with the antigenomic delta ribozyme. <i>FEBS Journal</i> , 2013, 280, 2652-2664.	4.7	8
11	Stabilization of RNA hairpins using non-nucleotide linkers and circularization. <i>Nucleic Acids Research</i> , 2017, 45, e92-e92.	14.5	7
12	Trans-Acting Antigenomic HDV Ribozyme for Production of In Vitro Transcripts with Homogenous 3'â€² Ends. <i>Methods in Molecular Biology</i> , 2013, 941, 99-111.	0.9	3
13	Overview of Methods for Large-Scale RNA Synthesis. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 1543.	2.5	3
14	Characterizing the functions of Ty1 Gag and the Gag-derived restriction factor p22/p18. <i>Mobile Genetic Elements</i> , 2016, 6, e1154637.	1.8	2
15	Broken symmetry between RNA enantiomers in a crystal lattice. <i>Nucleic Acids Research</i> , 2021, 49, 12535-12539.	14.5	1