

Tomasz W Turowski

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

479
citations

1163117

8
h-index

1474206

9
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15
all docs

15
docs citations

15
times ranked

747
citing authors

#	ARTICLE	IF	CITATIONS
1	A disease-linked lncRNA mutation in RNase MRP inhibits ribosome synthesis. <i>Nature Communications</i> , 2022, 13, 649.	12.8	21
2	Specific Features of RNA Polymerases I and III: Structure and Assembly. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 680090.	3.5	14
3	NANOS2 is a sequence-specific mRNA-binding protein that promotes transcript degradation in spermatogonial stem cells. <i>IScience</i> , 2021, 24, 102762.	4.1	11
4	Stress-Induced Translation Inhibition through Rapid Displacement of Scanning Initiation Factors. <i>Molecular Cell</i> , 2020, 80, 470-484.e8.	9.7	58
5	Integrative vectors for regulated expression of SARS-CoV-2 proteins implicated in RNA metabolism. <i>Wellcome Open Research</i> , 2020, 5, 261.	1.8	0
6	Molecular interactions between Hel2 and RNA supporting ribosome-associated quality control. <i>Nature Communications</i> , 2019, 10, 563.	12.8	32
7	Transcription by RNA polymerase III: insights into mechanism and regulation. <i>Biochemical Society Transactions</i> , 2016, 44, 1367-1375.	3.4	85
8	Global analysis of transcriptionally engaged yeast RNA polymerase III reveals extended tRNA transcripts. <i>Genome Research</i> , 2016, 26, 933-944.	5.5	56
9	Cotranscriptional events in eukaryotic ribosome synthesis. <i>Wiley Interdisciplinary Reviews RNA</i> , 2015, 6, 129-139.	6.4	108
10	Rio1 mediates ATP-dependent final maturation of 40S ribosomal subunits. <i>Nucleic Acids Research</i> , 2014, 42, 12189-12199.	14.5	90