

Ewelina M MaÅ,ecka

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

153
citations

1683934

5
h-index

1588896

8
g-index

11
all docs

11
docs citations

11
times ranked

257
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure of Bacterial Regulatory RNAs Determines Their Performance in Competition for the Chaperone Protein Hfq. <i>Biochemistry</i> , 2015, 54, 1157-1170.	1.2	50
2	The Role of the P1BS Element Containing Promoter-Driven Genes in Pi Transport and Homeostasis in Plants. <i>Frontiers in Plant Science</i> , 2012, 3, 58.	1.7	32
3	Stabilization of Hfq-mediated translational repression by the co-repressor Crc in <i>Pseudomonas aeruginosa</i> . <i>Nucleic Acids Research</i> , 2021, 49, 7075-7087.	6.5	24
4	<i>Caulobacter crescentus</i> Hfq structure reveals a conserved mechanism of RNA annealing regulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 10978-10987.	3.3	20
5	Stepwise sRNA targeting of structured bacterial mRNAs leads to abortive annealing. <i>Molecular Cell</i> , 2021, 81, 1988-1999.e4.	4.5	18
6	Bacterial Chaperone Protein Hfq Facilitates the Annealing of Sponge RNAs to Small Regulatory RNAs. <i>Journal of Molecular Biology</i> , 2021, 433, 167291.	2.0	3
7	Ribosomes clear the way for siRNA targeting. <i>Nature Structural and Molecular Biology</i> , 2020, 27, 775-777.	3.6	2
8	Quantitative Analysis of RNA Chaperone Activity by Native Gel Electrophoresis and Fluorescence Spectroscopy. <i>Methods in Molecular Biology</i> , 2020, 2106, 19-39.	0.4	2