

J Kenneth Wickiser

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10508305/publications.pdf>

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6
papers

1,457
citations

1477746

6
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

1046
citing authors

#	ARTICLE	IF	CITATIONS
1	New RNA motifs suggest an expanded scope for riboswitches in bacterial genetic control. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 6421-6426.	3.3	432
2	The Speed of RNA Transcription and Metabolite Binding Kinetics Operate an FMN Riboswitch. Molecular Cell, 2005, 18, 49-60.	4.5	430
3	An mRNA structure in bacteria that controls gene expression by binding lysine. Genes and Development, 2003, 17, 2688-2697.	2.7	303
4	The Kinetics of Ligand Binding by an Adenine-Sensing Riboswitch. Biochemistry, 2005, 44, 13404-13414.	1.2	264
5	Control-Normalized Fisher Ratio Analysis of Comprehensive Two-Dimensional Gas Chromatography Time-of-Flight Mass Spectrometry Data for Enhanced Biomarker Discovery in a Metabolomic Study of Orthopedic Knee-Ligament Injury. Analytical Chemistry, 2020, 92, 15526-15533.	3.2	20
6	Kinetics of Riboswitch Regulation Studied By In Vitro Transcription. Methods in Molecular Biology, 2009, 540, 53-63.	0.4	8