

David Raskin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1159268/publications.pdf>

Version: 2024-02-01

10
papers

1,779
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1270
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid pole-to-pole oscillation of a protein required for directing division to the middle of <i>Escherichia coli</i> . Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 4971-4976.	7.1	680
2	MinDE-Dependent Pole-to-Pole Oscillation of Division Inhibitor MinC in <i>Escherichia coli</i> . Journal of Bacteriology, 1999, 181, 6419-6424.	2.2	354
3	The MinE Ring: An FtsZ-Independent Cell Structure Required for Selection of the Correct Division Site in <i>E. coli</i> . Cell, 1997, 91, 685-694.	28.9	231
4	ATP-Dependent Interactions between <i>Escherichia coli</i> Min Proteins and the Phospholipid Membrane In Vitro. Journal of Bacteriology, 2003, 185, 735-749.	2.2	175
5	Bacterial Genomics and Pathogen Evolution. Cell, 2006, 124, 703-714.	28.9	122
6	Regulation of the stringent response is the essential function of the conserved bacterial G protein CgtA in <i>Vibrio cholerae</i> . Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 4636-4641.	7.1	91
7	Stringent Response Regulation of Biofilm Formation in <i>Vibrio cholerae</i> . Journal of Bacteriology, 2012, 194, 2962-2972.	2.2	85
8	Cholera Toxin Production during Anaerobic Trimethylamine N-Oxide Respiration Is Mediated by Stringent Response in <i>Vibrio cholerae</i> . Journal of Biological Chemistry, 2014, 289, 13232-13242.	3.4	21
9	(p)ppGpp, a Small Nucleotide Regulator, Directs the Metabolic Fate of Glucose in <i>Vibrio cholerae</i> . Journal of Biological Chemistry, 2015, 290, 13178-13190.	3.4	14
10	Stringent response interacts with the ToxR regulon to regulate <i>Vibrio cholerae</i> virulence factor expression. Archives of Microbiology, 2020, 202, 1359-1368.	2.2	6