David Raskin

List of Publications by Year
in descending order

10	1,779	1040056 9	1372567 10
papers	citations	h-index	g-index

10	10	10	1270
all docs	docs citations	times ranked	citing authors

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