

Bhaskar C M Ramisetty

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8383448/publications.pdf>

Version: 2024-02-01

10
papers

427
citations

1163117

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1281871

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16
times ranked

511
citing authors

#	ARTICLE	IF	CITATIONS
1	Bacterial "Grounded"™ Prophages: Hotspots for Genetic Renovation and Innovation. <i>Frontiers in Genetics</i> , 2019, 10, 65.	2.3	122
2	Horizontal gene transfer of chromosomal Type II toxin-antitoxin systems of <i>Escherichia coli</i> . <i>FEMS Microbiology Letters</i> , 2016, 363, fnv238.	1.8	81
3	What Is the Link between Stringent Response, Endoribonuclease Encoding Type II Toxin-Antitoxin Systems and Persistence?. <i>Frontiers in Microbiology</i> , 2016, 7, 1882.	3.5	62
4	<i>mazEF</i> -mediated programmed cell death in bacteria: "What is this?". <i>Critical Reviews in Microbiology</i> , 2015, 41, 89-100.	6.1	49
5	Endoribonuclease type II toxin-antitoxin systems: functional or selfish?. <i>Microbiology (United Kingdom)</i> 110.784314. <i>Overlooked</i> 41	1.8	41
6	<i>Escherichia coli</i> MazEF toxin-antitoxin system does not mediate programmed cell death. <i>Journal of Basic Microbiology</i> , 2016, 56, 1398-1402.	3.3	19
7	Engineered Whole-Cell-Based Biosensors: Sensing Environmental Heavy Metal Pollutants in Water—a Review. <i>Applied Biochemistry and Biotechnology</i> , 2022, 194, 1814-1840.	2.9	18
8	Regulation of Type II Toxin-Antitoxin Systems: The Translation-Responsive Model. <i>Frontiers in Microbiology</i> , 2020, 11, 895.	3.5	16
9	"Bacterial Programmed Cell Death"™: cellular altruism or genetic selfishness?. <i>FEMS Microbiology Letters</i> , 2020, 367, .	1.8	6
10	Modeling endonuclease colicin-like bacteriocin operons as "genetic arms"™ in plasmid-genome conflicts. <i>Molecular Genetics and Genomics</i> , 2022, 297, 763-777.	2.1	1