

Gabriel L Lozano

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

207
citations

1307594

7
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

280
citing authors

#	ARTICLE	IF	CITATIONS
1	Introducing THOR, a Model Microbiome for Genetic Dissection of Community Behavior. MBio, 2019, 10, .	4.1	48
2	Tiny Earth: A Big Idea for STEM Education and Antibiotic Discovery. MBio, 2021, 12, .	4.1	30
3	Evaluation of INSeq To Identify Genes Essential for <i>Pseudomonas aeruginosa</i> PGPR2 Corn Root Colonization. G3: Genes, Genomes, Genetics, 2019, 9, 651-661.	1.8	26
4	Bacterial Analogs of Plant Tetrahydropyridine Alkaloids Mediate Microbial Interactions in a Rhizosphere Model System. Applied and Environmental Microbiology, 2019, 85, .	3.1	25
5	A Chemical Counterpunch: <i>Chromobacterium violaceum</i> ATCC 31532 Produces Violacein in Response to Translation-Inhibiting Antibiotics. MBio, 2020, 11, .	4.1	23
6	Draft Genome Sequence of Biocontrol Agent <i>Bacillus cereus</i> UW85. Genome Announcements, 2016, 4, .	0.8	19
7	Genomic and Secondary Metabolite Analyses of <i>Streptomyces</i> sp. 2AW Provide Insight into the Evolution of the Cycloheximide Pathway. Frontiers in Microbiology, 2016, 7, 573.	3.5	17
8	Draft Genome Sequence of <i>Pseudomonas koreensis</i> CI12, a <i>Bacillus cereus</i> "Hitchhiker" from the Soybean Rhizosphere. Genome Announcements, 2017, 5, .	0.8	10
9	Draft Genome Sequence of <i>Flavobacterium johnsoniae</i> CI04, an Isolate from the Soybean Rhizosphere. Genome Announcements, 2017, 5, .	0.8	5
10	Design and validation of a transposon that promotes expression of genes in episomal DNA. Journal of Biotechnology, 2020, 310, 1-5.	3.8	1