

Joseph R McCormick

List of Publications by Year in descending order

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12
papers

663
citations

1040056

9
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

579
citing authors

#	ARTICLE	IF	CITATIONS
1	Signals and regulators that govern <i>Streptomyces</i> development. <i>FEMS Microbiology Reviews</i> , 2012, 36, 206-231.	8.6	249
2	Growth and viability of <i>Streptomyces coelicolor</i> mutant for the cell division gene <i>ftsZ</i> . <i>Molecular Microbiology</i> , 1994, 14, 243-254.	2.5	181
3	Cell division is dispensable but not irrelevant in <i>Streptomyces</i> . <i>Current Opinion in Microbiology</i> , 2009, 12, 689-698.	5.1	53
4	A missense mutation in <i>ftsZ</i> differentially affects vegetative and developmentally controlled cell division in <i>Streptomyces coelicolor</i> A3(2). <i>Molecular Microbiology</i> , 2003, 47, 645-656.	2.5	44
5	Genetic Interactions of <i>smc</i> , <i>ftsK</i> , and <i>parB</i> Genes in <i>Streptomyces coelicolor</i> and Their Developmental Genome Segregation Phenotypes. <i>Journal of Bacteriology</i> , 2009, 191, 320-332.	2.2	43
6	A mechanism for FtsZ-independent proliferation in <i>Streptomyces</i> . <i>Nature Communications</i> , 2017, 8, 1378.	12.8	26
7	<i>Streptomyces coelicolor</i> Genes <i>ftsL</i> and <i>divIC</i> Play a Role in Cell Division but Are Dispensable for Colony Formation. <i>Journal of Bacteriology</i> , 2007, 189, 8982-8992.	2.2	20
8	Medium-Dependent Phenotypes of <i>Streptomyces coelicolor</i> with Mutations in <i>ftsL</i> or <i>ftsW</i> . <i>Journal of Bacteriology</i> , 2009, 191, 661-664.	2.2	20
9	A conserved cell division protein directly regulates FtsZ dynamics in filamentous and unicellular actinobacteria. <i>ELife</i> , 2021, 10, .	6.0	12
10	Influence of core divisome proteins on cell division in <i>Streptomyces venezuelae</i> ATCC 10712. <i>Microbiology (United Kingdom)</i> , 2021, 167, .	1.8	7
11	Two new loci affecting cell division identified as suppressors of <i>anftsQ</i> -null mutation in <i>Streptomyces coelicolor</i> A3(2). <i>FEMS Microbiology Letters</i> , 2001, 202, 251-256.	1.8	4
12	The <i>Streptomyces</i> O ϵ B one connection: a force within layered repression of a key developmental decision. <i>Molecular Microbiology</i> , 2017, 104, 695-699.	2.5	4