

Ellen Quardokus

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

924
citations

933447

10
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

839
citing authors

#	ARTICLE	IF	CITATIONS
1	Cell cycle-dependent transcriptional and proteolytic regulation of FtsZ in <i>Caulobacter</i> . <i>Genes and Development</i> , 1998, 12, 880-893.	5.9	204
2	Surface contact stimulates the just-in-time deployment of bacterial adhesins. <i>Molecular Microbiology</i> , 2012, 83, 41-51.	2.5	172
3	Dominant C-terminal deletions of FtsZ that affect its ability to localize in <i>Caulobacter</i> and its interaction with FtsA. <i>Molecular Microbiology</i> , 1998, 27, 1051-1063.	2.5	120
4	Regulation of Stalk Elongation by Phosphate in <i>Caulobacter crescentus</i> . <i>Journal of Bacteriology</i> , 2000, 182, 337-347.	2.2	117
5	Morphological adaptation and inhibition of cell division during stationary phase in <i>Caulobacter crescentus</i> . <i>Molecular Microbiology</i> , 1998, 29, 963-973.	2.5	75
6	Cell cycle and positional constraints on FtsZ localization and the initiation of cell division in <i>Caulobacter crescentus</i> . <i>Molecular Microbiology</i> , 2001, 39, 949-959.	2.5	67
7	Proteomic analysis of the <i>Caulobacter crescentus</i> stalk indicates competence for nutrient uptake. <i>Molecular Microbiology</i> , 2002, 45, 1029-1041.	2.5	67
8	The scaffolding and signalling functions of a localization factor impact polar development. <i>Molecular Microbiology</i> , 2012, 84, 712-735.	2.5	33
9	DNA replication initiation is required for mid-cell positioning of FtsZ rings in <i>Caulobacter crescentus</i> . <i>Molecular Microbiology</i> , 2002, 45, 605-616.	2.5	31
10	Cell cycle timing and developmental checkpoints in <i>Caulobacter crescentus</i> . <i>Current Opinion in Microbiology</i> , 2003, 6, 541-549.	5.1	28