

Marcin Wolański

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

380
citations

1170033

9
h-index

1051228

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19
all docs

19
docs citations

19
times ranked

557
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel LysR-type regulator negatively affects biosynthesis of the immunosuppressant brasilicardin. <i>Engineering in Life Sciences</i> , 2021, 21, 4-18.	2.0	3
2	Genetic Engineering in Combination with Semi-synthesis Leads to a New Route for Gram-scale Production of the Immunosuppressive Natural Product Brasilicardin...A. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 13536-13541.	7.2	12
3	Genetic Engineering in Combination with Semi-synthesis Leads to a New Route for Gram-scale Production of the Immunosuppressive Natural Product Brasilicardin...A. <i>Angewandte Chemie</i> , 2021, 133, 13648-13653.	1.6	0
4	AdpA Positively Regulates Morphological Differentiation and Chloramphenicol Biosynthesis in <i>Streptomyces venezuelae</i> . <i>Microbiology Spectrum</i> , 2021, 9, e0198121.	1.2	5
5	AfsK-Mediated Site-Specific Phosphorylation Regulates DnaA Initiator Protein Activity in <i>Streptomyces coelicolor</i> . <i>Journal of Bacteriology</i> , 2020, 202, .	1.0	11
6	High-Quality Draft Genome Sequence of the Actinobacterium <i>Nocardia terpenica</i> IFM 0406, Producer of the Immunosuppressant Brasilicardins, Using Illumina and PacBio Technologies. <i>Genome Announcements</i> , 2016, 4, .	0.8	14
7	Two transcription factors, CabA and CabR, are independently involved in multilevel regulation of the biosynthetic gene cluster encoding the novel aminocoumarin, cacibiocin. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 3147-3164.	1.7	4
8	Propionate represses the dnaA gene via the methylcitrate pathway-regulating transcription factor, PrpR, in <i>Mycobacterium tuberculosis</i> . <i>Antonie Van Leeuwenhoek</i> , 2014, 105, 951-959.	0.7	9
9	Fifty Years after the Replicon Hypothesis: Cell-Specific Master Regulators as New Players in Chromosome Replication Control. <i>Journal of Bacteriology</i> , 2014, 196, 2901-2911.	1.0	18
10	oriC-encoded instructions for the initiation of bacterial chromosome replication. <i>Frontiers in Microbiology</i> , 2014, 5, 735.	1.5	95
11	AdpA, key regulator for morphological differentiation regulates bacterial chromosome replication. <i>Open Biology</i> , 2012, 2, 120097.	1.5	26
12	A Novel Role of the PrpR as a Transcription Factor Involved in the Regulation of Methylcitrate Pathway in <i>Mycobacterium tuberculosis</i> . <i>PLoS ONE</i> , 2012, 7, e43651.	1.1	63
13	The Level of AdpA Directly Affects Expression of Developmental Genes in <i>Streptomyces coelicolor</i> . <i>Journal of Bacteriology</i> , 2011, 193, 6358-6365.	1.0	45
14	Replisome Trafficking in Growing Vegetative Hyphae of <i>Streptomyces coelicolor</i> . <i>Journal of Bacteriology</i> , 2011, 193, 1273-1275.	1.0	27
15	Catalytic Oxidative Cyclocondensation of o-Aminophenols to 2-Amino-3-phenoxazinones. <i>Synthetic Communications</i> , 2007, 37, 1779-1789.	1.1	46