

SÃ©bastien Coyne

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11612897/publications.pdf>

Version: 2024-02-01

10
papers

1,410
citations

933447

10
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

2160
citing authors

#	ARTICLE	IF	CITATIONS
1	Enzymatic Thioamide Formation in a Bacterial Antimetabolite Pathway. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 11574-11578.	13.8	24
2	Enzymatic Thioamide Formation in a Bacterial Antimetabolite Pathway. <i>Angewandte Chemie</i> , 2018, 130, 11748-11752.	2.0	5
3	Antibiotics from neglected bacterial sources. <i>International Journal of Medical Microbiology</i> , 2014, 304, 14-22.	3.6	106
4	Control of Plant Defense Mechanisms and Fire Blight Pathogenesis through the Regulation of 6â€¢Thioguanine Biosynthesis in <i>Erwinia amylovora</i> . <i>ChemBioChem</i> , 2014, 15, 373-376.	2.6	18
5	Biosynthesis of the Antimetabolite 6â€¢Thioguanine in <i>Erwinia amylovora</i> Plays a Key Role in Fire Blight Pathogenesis. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 10564-10568.	13.8	40
6	Origin and Evolution of Antibiotic Resistance: The Common Mechanisms of Emergence and Spread in Water Bodies. <i>Frontiers in Microbiology</i> , 2012, 3, 18.	3.5	306
7	Efflux-Mediated Antibiotic Resistance in <i>Acinetobacter</i> spp. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 947-953.	3.2	449
8	Screening and Quantification of the Expression of Antibiotic Resistance Genes in <i>Acinetobacter baumannii</i> with a Microarray. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 333-340.	3.2	102
9	Acquisition of multidrug resistance transposon Tn6061 and IS6100-mediated large chromosomal inversions in <i>Pseudomonas aeruginosa</i> clinical isolates. <i>Microbiology (United Kingdom)</i> , 2010, 156, 1448-1458.	1.8	28
10	Overexpression of Resistance-Nodulation-Cell Division Pump AdeFGH Confers Multidrug Resistance in <i>Acinetobacter baumannii</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 4389-4393.	3.2	318