

Victoria J Savage

List of Publications by Year in descending order

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14
papers

516
citations

1039880

9
h-index

1058333

14
g-index

14
all docs

14
docs citations

14
times ranked

975
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery and structure-activity relationships of a novel oxazolidinone class of bacterial type II topoisomerase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2022, 65, 128648.	1.0	10
2	Restoring carbapenem efficacy: a novel carbapenem companion targeting metallo- β -lactamases in carbapenem-resistant Enterobacterales. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 460-466.	1.3	11
3	Rational design, synthesis and testing of novel tricyclic topoisomerase inhibitors for the treatment of bacterial infections part 2. <i>RSC Medicinal Chemistry</i> , 2020, 11, 1379-1385.	1.7	2
4	Rational design, synthesis and testing of novel tricyclic topoisomerase inhibitors for the treatment of bacterial infections part 1. <i>RSC Medicinal Chemistry</i> , 2020, 11, 1366-1378.	1.7	3
5	Design, synthesis and antibacterial properties of pyrimido[4,5-b]indol-8-amine inhibitors of DNA gyrase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 2998-3003.	1.0	14
6	Novel Bacterial Topoisomerase Inhibitors with Potent Broad-Spectrum Activity against Drug-Resistant Bacteria. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	31
7	Biological profiling of novel tricyclic inhibitors of bacterial DNA gyrase and topoisomerase IV. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 1905-1913.	1.3	32
8	Discovery and structure-activity relationships of a novel isothiazolone class of bacterial type II topoisomerase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 4179-4183.	1.0	9
9	<i>In vitro</i> biological evaluation of novel broad-spectrum isothiazolone inhibitors of bacterial type II topoisomerases. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2831-2839.	1.3	7
10	Efficacy of a Novel Tricyclic Topoisomerase Inhibitor in a Murine Model of <i>Neisseria gonorrhoeae</i> Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 5592-5594.	1.4	10
11	Discovery of the first inhibitors of bacterial enzyme d-aspartate ligase from <i>Enterococcus faecium</i> (Aslfm). <i>European Journal of Medicinal Chemistry</i> , 2013, 67, 208-220.	2.6	19
12	<i>Staphylococcus aureus</i> Biofilms Promote Horizontal Transfer of Antibiotic Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 1968-1970.	1.4	266
13	Population Diversification in <i>Staphylococcus aureus</i> Biofilms May Promote Dissemination and Persistence. <i>PLoS ONE</i> , 2013, 8, e62513.	1.1	26
14	Increased Mutability of <i>Staphylococci</i> in Biofilms as a Consequence of Oxidative Stress. <i>PLoS ONE</i> , 2012, 7, e47695.	1.1	76