

Yoshinori Yamano

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

861
citations

933447

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h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

758
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>In Vitro</i> Antibacterial Properties of Cefiderocol, a Novel Siderophore Cephalosporin, against Gram-Negative Bacteria. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	239
2	Stability of Novel Siderophore Cephalosporin S-649266 against Clinically Relevant Carbapenemases. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 4384-4386.	3.2	143
3	In vitro activity of cefiderocol, a siderophore cephalosporin, against a recent collection of clinically relevant carbapenem-non-susceptible Gram-negative bacilli, including serine carbapenemase- and metallo- β -lactamase-producing isolates (SIDERO-WT-2014 Study). <i>International Journal of Antimicrobial Agents</i> , 2019, 53, 177-184.	2.5	141
4	In Vitro Activity of Cefiderocol Against a Broad Range of Clinically Important Gram-negative Bacteria. <i>Clinical Infectious Diseases</i> , 2019, 69, S544-S551.	5.8	132
5	Reduced susceptibility mechanism to cefiderocol, a siderophore cephalosporin, among clinical isolates from a global surveillance programme (SIDERO-WT-2014). <i>Journal of Global Antimicrobial Resistance</i> , 2020, 22, 738-741.	2.2	71
6	Cloning and nucleotide sequence of an anaerobically induced porin protein E1 (OprE) of <i>Pseudomonas aeruginosa</i> PAO1. <i>Molecular Microbiology</i> , 1993, 8, 993-1004.	2.5	50
7	Outer membrane proteins responsible for the penetration of β -lactams and quinolones in <i>Pseudomonas aeruginosa</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 1990, 26, 175-184.	3.0	26
8	Involvement of the RpoN protein in the transcription of the oprE gene in <i>Pseudomonas aeruginosa</i> . <i>FEMS Microbiology Letters</i> , 1998, 162, 31-37.	1.8	19
9	Occurrence of PER-1 Producing Clinical Isolates of <i>Pseudomonas aeruginosa</i> in Japan and their Susceptibility to Doripenem. <i>Journal of Antibiotics</i> , 2006, 59, 791-796.	2.0	19
10	Characterisation of cefiderocol-non-susceptible <i>Acinetobacter baumannii</i> isolates from Taiwan. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 28, 120-124.	2.2	15
11	Assessment of sustained efficacy and resistance emergence under human-simulated exposure of cefiderocol against <i>Acinetobacter baumannii</i> using <i>in vitro</i> chemostat and <i>in vivo</i> murine infection models. <i>JAC-Antimicrobial Resistance</i> , 2022, 4, dlac047.	2.1	6