

CITATION REPORT

List of articles citing

Efficacy of Relebactam (MK-7655) in Combination with Imipenem-Cilastatin in Murine Infection Models

DOI: 10.1128/aac.02577-17

Antimicrobial Agents and Chemotherapy, 2018, 62, .

Source: <https://exaly.com/paper-pdf/71722998/citation-report.pdf>

Version: 2024-04-26

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
23	Pharmacokinetics-pharmacodynamics of β -lactamase inhibitors: are we missing the target?. <i>Expert Review of Anti-Infective Therapy</i> , 2019 , 17, 571-582	5.5	12
22	The latest advances in β -lactam/ β -lactamase inhibitor combinations for the treatment of Gram-negative bacterial infections. <i>Expert Opinion on Pharmacotherapy</i> , 2019 , 20, 2169-2184	4	57
21	Evaluating the Efficacies of Carbapenem/ β -Lactamase Inhibitors Against Carbapenem-Resistant Gram-Negative Bacteria and. <i>Frontiers in Microbiology</i> , 2019 , 10, 933	5.7	10
20	Antibacterial effect of imipenem/relebactam on aerobic Gram-negative bacilli: in vitro simulations of 7 or 14 day human exposures. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 1945-1951	5.1	3
19	A First-in-Human Safety, Tolerability, and Pharmacokinetics Study of Benapenem in Healthy Chinese Volunteers. <i>Antimicrobial Agents and Chemotherapy</i> , 2019 , 63,	5.9	5
18	β -Lactamase Inhibitors To Restore the Efficacy of Antibiotics against Superbugs. <i>Journal of Medicinal Chemistry</i> , 2020 , 63, 1859-1881	8.3	53
17	In Vitro and In Vivo Evaluations of β -Lactam/ β -Lactamase Mono- and Combined Therapies against Carbapenem-Nonsusceptible Enterobacteriaceae in Taiwan. <i>Microorganisms</i> , 2020 , 8,	4.9	2
16	In vivo activity of human-simulated regimens of imipenem alone and in combination with relebactam against <i>Pseudomonas aeruginosa</i> in the murine thigh infection model. <i>Journal of Antimicrobial Chemotherapy</i> , 2020 , 75, 2197-2205	5.1	5
15	Potent Antibiotics Active against Multidrug-Resistant Gram-Negative Bacteria. <i>Chemical and Pharmaceutical Bulletin</i> , 2020 , 68, 182-190	1.9	7
14	Carbapenem-Resistant Enterobacterales: Considerations for Treatment in the Era of New Antimicrobials and Evolving Enzymology. <i>Current Infectious Disease Reports</i> , 2020 , 22, 6	3.9	23
13	Imipenem-Cilastatin-Relebactam: A Novel β -Lactam- β -Lactamase Inhibitor Combination for the Treatment of Multidrug-Resistant Gram-Negative Infections. <i>Pharmacotherapy</i> , 2020 , 40, 343-356	5.8	30
12	Clinical Pharmacokinetics and Pharmacodynamics of Imipenem-Cilastatin/Relebactam Combination Therapy. <i>Clinical Pharmacokinetics</i> , 2020 , 59, 567-573	6.2	8
11	The safety and efficacy of relebactam/imipenem/cilastatin in Japanese patients with complicated intra-abdominal infection or complicated urinary tract infection: A multicenter, open-label, noncomparative phase 3 study. <i>Journal of Infection and Chemotherapy</i> , 2021 , 27, 262-270	2.2	7
10	Imipenem/Cilastatin/Relebactam: A Review in Gram-Negative Bacterial Infections. <i>Drugs</i> , 2021 , 81, 377-388	3.8	9
9	Bicyclic Boronate β -Lactamase Inhibitors: The Present Hope against Deadly Bacterial Pathogens. <i>Advanced Therapeutics</i> , 2021 , 4, 2000246	4.9	8
8	Activities of imipenem-relebactam combination against carbapenem-nonsusceptible Enterobacteriaceae in Taiwan. <i>Journal of Microbiology, Immunology and Infection</i> , 2021 , 55, 86-86	8.5	6
7	Evaluation of the Organotellurium Compound AS101 for Treating Colistin- and Carbapenem-Resistant. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	4

6	Discovery and Chemical Development of Relebactam: A Potent β -Lactamase Inhibitor in Combination with Primaxin [®] for the Treatment of Serious and Antibiotic-Resistant Bacterial Infections. <i>ACS Symposium Series</i> , 2020 , 253-284	0.4	
5	Impact of a Novel Anticoccidial Analogue on Systemic Infection in a Bioluminescent Mouse Model.. <i>Antibiotics</i> , 2022 , 11,	4.9	0
4	Dynamic evolution of imipenem/relebactam resistance in a KPC-producing <i>Klebsiella pneumoniae</i> from a single patient during ceftazidime/avibactam-based treatments.. <i>Journal of Antimicrobial Chemotherapy</i> , 2022 ,	5.1	5
3	Image_1.TIF. 2019 ,		
2	Image_2.TIF. 2019 ,		
1	New Perspectives on Antimicrobial Agents: Imipenem-Relebactam. <i>Antimicrobial Agents and Chemotherapy</i> ,	5.9	0