Thea Brennan-Krohn

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3009972/publications.pdf

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20	331	840776 11	888059 17
papers	citations	h-index	g-index

21	21	21	482
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Synergistic Activity of Colistin-Containing Combinations against Colistin-Resistant Enterobacteriaceae. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	78
2	Screening for synergistic activity of antimicrobial combinations against carbapenem-resistant Enterobacteriaceae using inkjet printer-based technology. Journal of Antimicrobial Chemotherapy, 2017, 72, 2775-2781.	3.0	40
3	The Poisoned Well: Enhancing the Predictive Value of Antimicrobial Susceptibility Testing in the Era of Multidrug Resistance. Journal of Clinical Microbiology, 2017, 55, 2304-2308.	3.9	28
4	Development of MAST: A Microscopy-Based Antimicrobial Susceptibility Testing Platform. SLAS Technology, 2017, 22, 662-674.	1.9	23
5	Synergistic Combinations and Repurposed Antibiotics Active against the Pandrug-Resistant Klebsiella pneumoniae Nevada Strain. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	21
6	Antimicrobial Synergy Testing by the Inkjet Printer-assisted Automated Checkerboard Array and the Manual Time-kill Method. Journal of Visualized Experiments, 2019, , .	0.3	20
7	When One Drug Is Not Enough. Clinics in Laboratory Medicine, 2019, 39, 345-358.	1.4	19
8	Adherence to guidelines for testing and treatment of children with pharyngitis: a retrospective study. BMC Pediatrics, 2018, 18, 43.	1.7	18
9	Evaluation of apramycin activity against methicillin-resistant, methicillin-sensitive, and vancomycin-intermediate Staphylococcus aureus clinical isolates. Diagnostic Microbiology and Infectious Disease, 2018, 92, 168-171.	1.8	17
10	Improved Accuracy of Cefepime Susceptibility Testing for Extended-Spectrum-Beta-Lactamase-Producing Enterobacteriaceae with an On-Demand Digital Dispensing Method. Journal of Clinical Microbiology, 2017, 55, 470-478.	3.9	16
11	Inter-species geographic signatures for tracing horizontal gene transfer and long-term persistence of carbapenem resistance. Genome Medicine, 2022, 14, 37.	8.2	15
12	New strategies and structural considerations in development of therapeutics for carbapenem-resistant Enterobacteriaceae. Translational Research, 2020, 220, 14-32.	5.0	13
13	Bringing Antimicrobial Susceptibility Testing for New Drugs into the Clinical Laboratory: Removing Obstacles in Our Fight against Multidrug-Resistant Pathogens. Journal of Clinical Microbiology, 2019, 57, .	3.9	12
14	Transcriptomics Reveals How Minocycline-Colistin Synergy Overcomes Antibiotic Resistance in Multidrug-Resistant Klebsiella pneumoniae. Antimicrobial Agents and Chemotherapy, 2022, 66, aac0196921.	3.2	4
15	Evaluation of the Synergistic Activity of Antibacterial and Antifungal Drugs against Candida auris Using an Inkjet Printer-Assisted Method. Antimicrobial Agents and Chemotherapy, 2021, 65, e0026821.	3.2	3
16	Arthroconidia in lung tissue: an unusual histopathological finding in pulmonary coccidioidomycosis. Human Pathology, 2018, 71, 55-59.	2.0	2
17	Closing the Brief Case: Safe To Go Back in the Water? Vibrio parahaemolyticus Wound Infection Associated with Brackish Water. Journal of Clinical Microbiology, 2016, 54, 1672-1672.	3.9	1
18	Reply to Humphries and Simner, â€œVerification Is an Integral Part of Antimicrobial Susceptibility Test Quality Assurance,â€• and Wojewoda et al., â€œCollege of American Pathologists (CAP) Microbiology Committee Perspective: the Need for Verification Studiesâ€• Journal of Clinical Microbiology, 2020, 58, .	3.9	1

#	Article	IF	Citations
19	The Brief Case: Safe To Go Back in the Water? Vibrio parahaemolyticus Wound Infection Associated with Brackish Water. Journal of Clinical Microbiology, 2016, 54, 1414-1415.	3.9	0
20	1447. Emergence of Avibactam Resistance in Multidrug-Resistant Enterobacteriaceae. Open Forum Infectious Diseases, 2020, 7, S726-S726.	0.9	0