

marie Lavollay

List of Publications by Citations

Source: <https://exaly.com/author-pdf/7881968/marie-lavollay-publications-by-citations.pdf>

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. 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.

14
papers

1,065
citations

12
h-index

14
g-index

14
ext. papers

1,170
ext. citations

8.9
avg, IF

3.46
L-index

#	Paper	IF	Citations
14	The peptidoglycan of stationary-phase <i>Mycobacterium tuberculosis</i> predominantly contains cross-links generated by L,D-transpeptidation. <i>Journal of Bacteriology</i> , 2008 , 190, 4360-6	3.5	256
13	The CTX-M-15-producing <i>Escherichia coli</i> diffusing clone belongs to a highly virulent B2 phylogenetic subgroup. <i>Journal of Antimicrobial Chemotherapy</i> , 2008 , 61, 1024-8	5.1	237
12	The <i>Mycobacterium tuberculosis</i> protein LdtMt2 is a nonclassical transpeptidase required for virulence and resistance to amoxicillin. <i>Nature Medicine</i> , 2010 , 16, 466-9	50.5	208
11	Clonal dissemination of a CTX-M-15 beta-lactamase-producing <i>Escherichia coli</i> strain in the Paris area, Tunis, and Bangui. <i>Antimicrobial Agents and Chemotherapy</i> , 2006 , 50, 2433-8	5.9	115
10	The peptidoglycan of <i>Mycobacterium abscessus</i> is predominantly cross-linked by L,D-transpeptidases. <i>Journal of Bacteriology</i> , 2011 , 193, 778-82	3.5	74
9	In vitro activity of ceftazidime and imipenem against <i>Mycobacterium abscessus</i> complex. <i>Clinical Microbiology and Infection</i> , 2014 , 20, O297-300	9.5	41
8	The beta-lactam-sensitive D,D-carboxypeptidase activity of Pbp4 controls the L,D and D,D transpeptidation pathways in <i>Corynebacterium jeikeium</i> . <i>Molecular Microbiology</i> , 2009 , 74, 650-61	4.1	36
7	Fighting the spread of AmpC-hyperproducing Enterobacteriaceae: beneficial effect of replacing ceftriaxone with cefotaxime. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 786-9	5.1	22
6	Assessment of Carbapenem Resistance in Enterobacteriaceae with the Rapid and Easy-to-Use Chromogenic β -Carba Test. <i>Journal of Clinical Microbiology</i> , 2016 , 54, 3065-3068	9.7	18
5	β -LACTA test for rapid detection of Enterobacteriaceae resistant to third-generation cephalosporins from positive blood cultures using briefly incubated solid medium cultures. <i>Journal of Medical Microbiology</i> , 2015 , 64, 1256-1259	3.2	17
4	Ceftazidime as a carbapenem-sparing antibiotic for infections caused by extended-spectrum beta-lactamase-producing <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> . <i>Infectious Diseases</i> , 2015 , 47, 789-95	3.1	16
3	Activity of Ceftolozane-Tazobactam against Multidrug-Resistant Nonfermenting Gram-Negative Bacilli Isolated from Patients with Cystic Fibrosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	14
2	Reply to "Noncarbapenemase OXA-48 Variants (OXA-163 and OXA-405) Falsely Detected as Carbapenemases by the β -Carba Test". <i>Journal of Clinical Microbiology</i> , 2017 , 55, 656-657	9.7	7
1	Carbapenemase-producing bacteria in patients hospitalized abroad, France. <i>Emerging Infectious Diseases</i> , 2014 , 20, 1246-8	10.2	4