

Laura Paixao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3208154/publications.pdf>

Version: 2024-02-01

10
papers

483
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

795
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluorometric determination of ethidium bromide efflux kinetics in <i>Escherichia coli</i> . <i>Journal of Biological Engineering</i> , 2009, 3, 18.	4.7	164
2	Demonstration of intrinsic efflux activity of <i>Escherichia coli</i> K-12 AG100 by an automated ethidium bromide method. <i>International Journal of Antimicrobial Agents</i> , 2008, 31, 458-462.	2.5	132
3	Host Glycan Sugar-Specific Pathways in <i>Streptococcus pneumoniae</i> : Galactose as a Key Sugar in Colonisation and Infection. <i>PLoS ONE</i> , 2015, 10, e0121042.	2.5	78
4	Transcriptional and metabolic effects of glucose on <i>Streptococcus pneumoniae</i> sugar metabolism. <i>Frontiers in Microbiology</i> , 2015, 6, 1041.	3.5	41
5	In vitro activity of ceftolozane-tazobactam against Enterobacterales and <i>Pseudomonas aeruginosa</i> causing urinary, intra-abdominal and lower respiratory tract infections in intensive care units in Portugal: The STEP multicenter study. <i>International Journal of Antimicrobial Agents</i> , 2020, 55, 105887.	2.5	18
6	Distinct epidemiology and resistance mechanisms affecting ceftolozane/tazobactam in <i>Pseudomonas aeruginosa</i> isolates recovered from ICU patients in Spain and Portugal depicted by WGS. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 370-379.	3.0	14
7	BGFit: management and automated fitting of biological growth curves. <i>BMC Bioinformatics</i> , 2013, 14, 283.	2.6	13
8	Confronting Ceftolozane-Tazobactam Susceptibility in Multidrug-Resistant Enterobacterales Isolates and Whole-Genome Sequencing Results (STEP Study). <i>International Journal of Antimicrobial Agents</i> , 2021, 57, 106259.	2.5	11
9	Presence of Chromosomal <i>crpP</i> -like Genes Is Not Always Associated with Ciprofloxacin Resistance in <i>Pseudomonas aeruginosa</i> Clinical Isolates Recovered in ICU Patients from Portugal and Spain. <i>Microorganisms</i> , 2021, 9, 388.	3.6	9
10	<i>In vitro</i> characterization of <i>Pseudomonas aeruginosa</i> recovered in Portugal from low respiratory tract infections in ICU patients (STEP Study). <i>FEMS Microbiology Letters</i> , 2021, 368, .	1.8	3