

Marta Fernández-Martínez

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

750
citations

759233

12
h-index

677142

22
g-index

22
all docs

22
docs citations

22
times ranked

1317
citing authors

#	ARTICLE	IF	CITATIONS
1	Prospective Multicenter Study of Carbapenemase-Producing Enterobacteriaceae from 83 Hospitals in Spain Reveals High <i>In Vitro</i> Susceptibility to Colistin and Meropenem. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 3406-3412.	3.2	130
2	Genomics and Susceptibility Profiles of Extensively Drug-Resistant <i>Pseudomonas aeruginosa</i> Isolates from Spain. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	108
3	Comprehensive clinical and epidemiological assessment of colonisation and infection due to carbapenemase-producing Enterobacteriaceae in Spain. <i>Journal of Infection</i> , 2016, 72, 152-160.	3.3	73
4	Occurrence of <i>Corynebacterium striatum</i> as an emerging antibiotic-resistant nosocomial pathogen in a Tunisian hospital. <i>Scientific Reports</i> , 2017, 7, 9704.	3.3	69
5	Carbapenem-resistant <i>Klebsiella pneumoniae</i> isolates from Egypt containing bla NDM-1 on IncR plasmids and its association with rmtF. <i>International Journal of Infectious Diseases</i> , 2016, 43, 17-20.	3.3	60
6	Biofilm formation by multidrug resistant Enterobacteriaceae strains isolated from solid organ transplant recipients. <i>Scientific Reports</i> , 2019, 9, 8928.	3.3	59
7	First identification of NDM-5 associated with OXA-181 in <i>Escherichia coli</i> from Egypt. <i>Emerging Microbes and Infections</i> , 2016, 5, 1-12.	6.5	52
8	Molecular identification of aminoglycoside-modifying enzymes in clinical isolates of <i>Escherichia coli</i> resistant to amoxicillin/clavulanic acid isolated in Spain. <i>International Journal of Antimicrobial Agents</i> , 2015, 46, 157-163.	2.5	36
9	Isolation of VIM-2-Producing <i>Pseudomonas monteilii</i> Clinical Strains Disseminated in a Tertiary Hospital in Northern Spain. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 1334-1336.	3.2	29
10	Prevalence of Aminoglycoside-Modifying Enzymes in <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> Producing Extended Spectrum β -Lactamases Collected in Two Multicenter Studies in Spain. <i>Microbial Drug Resistance</i> , 2018, 24, 367-376.	2.0	26
11	Susceptibility to Aminoglycosides and Distribution of aph and aac(3)-XI Genes among <i>Corynebacterium striatum</i> Clinical Isolates. <i>PLoS ONE</i> , 2016, 11, e0167856.	2.5	18
12	Activity of ceftazidime-avibactam against multidrug-resistance Enterobacteriaceae expressing combined mechanisms of resistance. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2017, 35, 499-504.	0.5	13
13	Oral decontamination with colistin plus neomycin in solid organ transplant recipients colonized by multidrug-resistant Enterobacteriales: a multicentre, randomized, controlled, open-label, parallel-group clinical trial. <i>Clinical Microbiology and Infection</i> , 2021, 27, 856-863.	6.0	13
14	Rates of faecal colonization by carbapenemase-producing Enterobacteriaceae among patients admitted to ICUs in Spain: Table 1.. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 2916-2918.	3.0	11
15	Molecular characterization of multidrug resistant Enterobacteriales strains isolated from liver and kidney transplant recipients in Spain. <i>Scientific Reports</i> , 2021, 11, 11875.	3.3	10
16	Aminoglycoside resistance determinants in multiresistant <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> clinical isolates from Turkish and Syrian patients. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2019, 66, 327-335.	0.8	8
17	Antimicrobial Susceptibility and Characterization of Resistance Mechanisms of <i>Corynebacterium urealyticum</i> Clinical Isolates. <i>Antibiotics</i> , 2020, 9, 404.	3.7	8
18	High-risk clones and novel sequence type ST4497 of <i>Klebsiella pneumoniae</i> clinical isolates producing different alleles of NDM-type and other carbapenemases from a single tertiary-care centre in Egypt. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106164.	2.5	7

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19	Draft Genome Sequence of the Quorum-Sensing and Biofilm-Producing <i>Pseudomonas aeruginosa</i> Strain Pae221, Belonging to the Epidemic High-Risk Clone Sequence Type 274. <i>Genome Announcements</i> , 2015, 3, .	0.8	5
20	Whole-genome sequencing reveals misidentification of a multidrug-resistant urine clinical isolate as <i>Corynebacterium urealyticum</i> . <i>Journal of Global Antimicrobial Resistance</i> , 2020, 23, 16-19.	2.2	5