

M Angeles DomÃ- nguez

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

1,549
citations

279487

23
h-index

315357

38
g-index

53
all docs

53
docs citations

53
times ranked

2315
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic Markers of Widespread Extensively Drug-Resistant <i>Pseudomonas aeruginosa</i> High-Risk Clones. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 6349-6357.	1.4	189
2	Clinical outcomes after combination treatment with ceftazidime/avibactam and aztreonam for NDM-1/OXA-48/CTX-M-15-producing <i>Klebsiella pneumoniae</i> infection. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 1104-1106.	1.3	119
3	Biological Markers of <i>Pseudomonas aeruginosa</i> Epidemic High-Risk Clones. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 5527-5535.	1.4	104
4	Rifampicin/imipenem combination in the treatment of carbapenem-resistant <i>Acinetobacter baumannii</i> infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 58, 697-700.	1.3	85
5	Prospective Observational Study of Prior Rectal Colonization Status as a Predictor for Subsequent Development of <i>Pseudomonas aeruginosa</i> Clinical Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 5213-5219.	1.4	61
6	Increase in Bloodstream Infection Due to Vancomycin-Susceptible <i>Enterococcus faecium</i> in Cancer Patients: Risk Factors, Molecular Epidemiology and Outcomes. <i>PLoS ONE</i> , 2013, 8, e74734.	1.1	55
7	A large sustained endemic outbreak of multiresistant <i>Pseudomonas aeruginosa</i> : a new epidemiological scenario for nosocomial acquisition. <i>BMC Infectious Diseases</i> , 2011, 11, 272.	1.3	54
8	Impact of inappropriate empirical therapy for sepsis due to health care-associated methicillin-resistant <i>Staphylococcus aureus</i> . <i>Journal of Infection</i> , 2009, 58, 131-137.	1.7	50
9	Influence of carbapenem resistance on mortality and the dynamics of mortality in <i>Pseudomonas aeruginosa</i> bloodstream infection. <i>International Journal of Infectious Diseases</i> , 2010, 14, e73-e78.	1.5	48
10	Antibiotic Pressure Is a Major Risk Factor for Rectal Colonization by Multidrug-Resistant <i>Pseudomonas aeruginosa</i> in Critically Ill Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 5863-5870.	1.4	46
11	Risk Factors for Colonization and Infection in a Hospital Outbreak Caused by a Strain of <i>Klebsiella pneumoniae</i> with Reduced Susceptibility to Expanded-Spectrum Cephalosporins. <i>Journal of Clinical Microbiology</i> , 2004, 42, 4242-4249.	1.8	44
12	Relationship between clinical and environmental isolates of <i>Pseudomonas aeruginosa</i> in a hospital setting. <i>Archives of Medical Research</i> , 2004, 35, 251-257.	1.5	39
13	Clinical and molecular epidemiology of community-acquired, healthcare-associated and nosocomial methicillin-resistant <i>Staphylococcus aureus</i> in Spain. <i>Clinical Microbiology and Infection</i> , 2009, 15, 1111-1118.	2.8	37
14	Executive summary of the diagnosis and treatment of bacteremia and endocarditis due to <i>Staphylococcus aureus</i> . A clinical guideline from the Spanish Society of Clinical Microbiology and Infectious Diseases (SEIMC). <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2015, 33, 626-632.	0.3	34
15	Carbapenem-resistant and carbapenem-susceptible isogenic isolates of <i>Klebsiella pneumoniae</i> ST101 causing infection in a tertiary hospital. <i>BMC Microbiology</i> , 2015, 15, 177.	1.3	32
16	Diagnosis and treatment of bacteremia and endocarditis due to <i>Staphylococcus aureus</i> . A clinical guideline from the Spanish Society of Clinical Microbiology and Infectious Diseases (SEIMC). <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2015, 33, 625.e1-625.e23.	0.3	32
17	Impact of multidrug resistance on the pathogenicity of <i>Pseudomonas aeruginosa</i> : in vitro and in vivo studies. <i>International Journal of Antimicrobial Agents</i> , 2016, 47, 368-374.	1.1	30
18	Clinical impact of imipenem-resistant <i>Pseudomonas aeruginosa</i> bloodstream infections. <i>Journal of Infection</i> , 2009, 58, 285-290.	1.7	29

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19	Detection of the Novel <i>optrA</i> Gene Among Linezolid-Resistant Enterococci in Barcelona, Spain. <i>Microbial Drug Resistance</i> , 2019, 25, 87-93.	0.9	29
20	Prevalence and Molecular Characterization of Methicillin-Resistant <i>Staphylococcus aureus</i> ST398 Resistant to Tetracycline at a Spanish Hospital over 12 Years. <i>PLoS ONE</i> , 2013, 8, e72828.	1.1	29
21	Lack of correlation between phenotypic techniques and PCR-based genotypic methods for identification of <i>Enterococcus</i> spp.. <i>Diagnostic Microbiology and Infectious Disease</i> , 2004, 49, 151-156.	0.8	28
22	Molecular characterization of resistance to Rifampicin in an emerging hospital-associated Methicillin-resistant <i>Staphylococcus aureus</i> clone ST228, Spain. <i>BMC Microbiology</i> , 2010, 10, 68.	1.3	28
23	Impact of β -Lactam and Daptomycin Combination Therapy on Clinical Outcomes in Methicillin-susceptible <i>Staphylococcus aureus</i> Bacteremia: A Propensity Score-matched Analysis. <i>Clinical Infectious Diseases</i> , 2019, 69, 1480-1488.	2.9	25
24	Evolution of the β -lactam-resistant <i>Streptococcus pneumoniae</i> PMEN3 clone over a 30-year period in Barcelona, Spain. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 2941-2951.	1.3	24
25	In vitro activity of nadifloxacin against several Gram-positive bacteria and analysis of the possible evolution of resistance after 2 years of use in Germany. <i>International Journal of Antimicrobial Agents</i> , 2009, 33, 272-275.	1.1	21
26	Control of endemic extensively drug-resistant <i>Acinetobacter baumannii</i> with a cohorting policy and cleaning procedures based on the 1 room, 1 wipe approach. <i>American Journal of Infection Control</i> , 2016, 44, 520-524.	1.1	21
27	A Mouse Peritonitis Model for the Study of Glycopeptide Efficacy in GISA Infections. <i>Microbial Drug Resistance</i> , 2004, 10, 346-353.	0.9	20
28	Outbreak of Legionnaires' disease in immunosuppressed patients at a cancer centre: usefulness of universal urine antigen testing and early levofloxacin therapy. <i>Clinical Microbiology and Infection</i> , 2007, 13, 1125-1128.	2.8	20
29	Environmental contamination by multidrug-resistant microorganisms after daily cleaning. <i>American Journal of Infection Control</i> , 2015, 43, 776-778.	1.1	19
30	Microbiological monitoring of flexible bronchoscopes after high-level disinfection and flushing channels with alcohol: Results and costs. <i>Respiratory Medicine</i> , 2015, 109, 1079-1085.	1.3	17
31	Executive summary: Diagnosis and Treatment of Catheter-Related Bloodstream Infection: Clinical Guidelines of the Spanish Society of Clinical Microbiology and Infectious Diseases (SEIMC) and the Spanish Society of Intensive Care Medicine and Coronary Units (SEMICYUC). <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2018, 36, 112-119.	0.3	17
32	Experimental study on the efficacy of combinations of glycopeptides and β -lactams against <i>Staphylococcus aureus</i> with reduced susceptibility to glycopeptides. <i>Journal of Antimicrobial Chemotherapy</i> , 2005, 56, 709-716.	1.3	16
33	Low Prevalence of Cfr-Mediated Linezolid Resistance among Methicillin-Resistant <i>Staphylococcus aureus</i> in a Spanish Hospital: Case Report on Linezolid Resistance Acquired during Linezolid Therapy. <i>PLoS ONE</i> , 2013, 8, e59215.	1.1	15
34	A novel genomic island harbouring <i>lsa(E)</i> and <i>lnu(B)</i> genes and a defective prophage in a <i>Streptococcus pyogenes</i> isolate resistant to lincosamide, streptogramin A and pleuromutilin antibiotics. <i>International Journal of Antimicrobial Agents</i> , 2019, 54, 647-651.	1.1	15
35	Prevalence of methicillin-resistant <i>Staphylococcus aureus</i> colonization in HIV-infected patients in Barcelona, Spain: a cross-sectional study. <i>BMC Infectious Diseases</i> , 2015, 15, 243.	1.3	13
36	A historical perspective of MDR invasive pneumococcal disease in Spanish adults. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 507-515.	1.3	11

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37	Molecular Epidemiology of <i>Klebsiella pneumoniae</i> Strains Causing Bloodstream Infections in Adults. <i>Microbial Drug Resistance</i> , 2018, 24, 949-957.	0.9	10
38	Description of a nosocomial outbreak of infection caused by a vanA-containing strain of <i>Enterococcus faecalis</i> in La Coruna, Spain. <i>Journal of Antimicrobial Chemotherapy</i> , 2004, 53, 892-892.	1.3	9
39	Deciphering mobile genetic elements disseminating macrolide resistance in <i>Streptococcus pyogenes</i> over a 21 year period in Barcelona, Spain. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1991-2003.	1.3	8
40	Clonal spread of <i>Klebsiella pneumoniae</i> producing OXA-1 betalactamase in a Spanish hospital. <i>International Microbiology</i> , 2013, 16, 227-33.	1.1	8
41	Assessment of trimethoprim-sulfamethoxazole susceptibility testing methods for fastidious <i>Haemophilus</i> spp.. <i>Clinical Microbiology and Infection</i> , 2020, 26, 944.e1-944.e7.	2.8	7
42	<i>Staphylococcus aureus</i> surface protein G (sasG) allelic variants: correlation between biofilm formation and their prevalence in methicillin-resistant <i>S. aureus</i> (MRSA) clones. <i>Research in Microbiology</i> , 2022, 173, 103921.	1.0	6
43	Epidemiology and population structure of <i>Haemophilus influenzae</i> causing invasive disease. <i>Microbial Genomics</i> , 2021, 7, .	1.0	6
44	Community-associated methicillin-resistant <i>Staphylococcus aureus</i> infections in HIV-infected patients in Spain. <i>Journal of Infection</i> , 2013, 66, 199-201.	1.7	5
45	Recomendaciones para la selección del donante para la transferencia de microbiota fecal. Documento de posicionamiento avalado por la Societat Catalana de Digestologia, la Societat Catalana de Malalties Infeccioses i Microbiologia Clínica y el grupo GEMBIOTA de la Sociedad Española de Enfermedades Infecciosas y Microbiología Clínica. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2022, 40, 142-146.	0.3	3
46	Prevalence of SARS-CoV-2 Infection at the University of Barcelona during the Third COVID-19 Pandemic Wave in Spain. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6526.	1.2	2
47	Genomic features of predominant non-PCV13 serotypes responsible for adult invasive pneumococcal disease in Spain. <i>Journal of Antimicrobial Chemotherapy</i> , 0, , .	1.3	1
48	Comparative pangenome analysis of capsulated <i>Haemophilus influenzae</i> serotype f highlights their high genomic stability. <i>Scientific Reports</i> , 2022, 12, 3189.	1.6	0
49	Recommendations for stool donor selection for fecal microbiota transplant. Consensus document endorsed by the Catalan Society of Digestology, Catalan Society of Infectious diseases and Clinical Microbiology and the GEMBIOTA group from Spanish Society of Infectious Diseases and Clinical Microbiology. <i>Enfermedades Infecciosas Y Microbiologia Clinica (English Ed)</i> , 2022, 40, 142-146.	0.2	0