

Luis MartÃ-nez-MartÃ-nez

List of Publications by Year in descending order

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292
papers

14,456
citations

17440

63
h-index

29154

104
g-index

330
all docs

330
docs citations

330
times ranked

11756
citing authors

#	ARTICLE	IF	CITATIONS
1	Association between rectal colonisation by <i>Klebsiella pneumoniae</i> carbapenemase-producing <i>K. pneumoniae</i> and mortality: a prospective, observational study. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 29, 476-482.	2.2	4
2	Risk Factors for Multidrug-Resistant Gram-Negative Bacteria Carriage upon Admission to the Intensive Care Unit. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1039.	2.6	13
3	Impact of ceftazidime/avibactam versus best available therapy on mortality from infections caused by carbapenemase-producing Enterobacterales (CAVICOR study). <i>Journal of Antimicrobial Chemotherapy</i> , 2022, 77, 1452-1460.	3.0	30
4	Association between Timing of Colonization and Risk of Developing <i>Klebsiella pneumoniae</i> Carbapenemase-Producing <i>K. pneumoniae</i> Infection in Hospitalized Patients. <i>Microbiology Spectrum</i> , 2022, 10, e0197021.	3.0	4
5	Phenotypic and Genomic Comparison of <i>Klebsiella pneumoniae</i> Lytic Phages: vB_KpnM-VAC66 and vB_KpnM-VAC13. <i>Viruses</i> , 2022, 14, 6.	3.3	13
6	Proof-of-concept study to quantify changes in intestinal loads of KPC-producing <i>Klebsiella pneumoniae</i> in colonised patients following selective digestive decontamination with oral gentamicin. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 30, 16-22.	2.2	3
7	Randomised, double-blind, placebo-controlled, phase 2, superiority trial to demonstrate the effectiveness of faecal microbiota transplantation for selective intestinal decolonisation of patients colonised by carbapenemase-producing <i>Klebsiella pneumoniae</i> (KAPEDIS). <i>BMJ Open</i> , 2022, 12, e058124.	1.9	6
8	Extended-spectrum β -lactamase-producing and carbapenem-resistant Enterobacterales bloodstream infection after solid organ transplantation: Recent trends in epidemiology and therapeutic approaches. <i>Transplant Infectious Disease</i> , 2022, 24, .	1.7	5
9	Integrating In Vitro and In Silico Analysis of a Cationic Antimicrobial Peptide Interaction with Model Membranes of Colistin-Resistant <i>Pseudomonas aeruginosa</i> Strains. <i>Pharmaceutics</i> , 2022, 14, 1248.	4.5	6
10	Prognostic Significance of the Relative Load of KPC-Producing <i>Klebsiella pneumoniae</i> within the Intestinal Microbiota in a Prospective Cohort of Colonized Patients. <i>Microbiology Spectrum</i> , 2022, 10, .	3.0	4
11	Efficacy of β -lactam/ β -lactamase inhibitors to treat extended-spectrum β -lactamase-producing <i>Enterobacterales</i> bacteremia secondary to urinary tract infection in kidney transplant recipients (INCREMENT-SOT Project). <i>Transplant Infectious Disease</i> , 2021, 23, e13520.	1.7	10
12	Evaluation of Vitek-MS [®] and Microflex LT [®] commercial systems for identification of <i>Acinetobacter calcoaceticus</i> "baumannii" complex. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2021, 39, 9-13.	0.5	2
13	Characterization of OXA-48-producing <i>Klebsiella oxytoca</i> isolates from a hospital outbreak in Tunisia. <i>Journal of Global Antimicrobial Resistance</i> , 2021, 24, 306-310.	2.2	8
14	Combination versus monotherapy as definitive treatment for <i>Pseudomonas aeruginosa</i> bacteraemia: a multicentre retrospective observational cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2172-2181.	3.0	19
15	Predicting <i>Pseudomonas aeruginosa</i> susceptibility phenotypes from whole genome sequence resistome analysis. <i>Clinical Microbiology and Infection</i> , 2021, 27, 1631-1637.	6.0	36
16	Impact of an Antimicrobial Stewardship Program on the Incidence of Carbapenem Resistant Gram-Negative Bacilli: An Interrupted Time-Series Analysis. <i>Antibiotics</i> , 2021, 10, 586.	3.7	9
17	Molecular characterization of multidrug resistant Enterobacterales strains isolated from liver and kidney transplant recipients in Spain. <i>Scientific Reports</i> , 2021, 11, 11875.	3.3	10
18	Clinical characteristics and outcome of bacteraemia caused by <i>Enterobacter cloacae</i> and <i>Klebsiella aerogenes</i> : more similarities than differences. <i>Journal of Global Antimicrobial Resistance</i> , 2021, 25, 351-358.	2.2	16

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19	Ertapenem for treatment of non-severe bacteremic urinary-tract infections due to ESBL-producing Enterobacterales in kidney transplant recipients: a propensity score and DOOR-based analysis.. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0110221.	3.2	2
20	Enhanced Antibacterial Activity of Repurposed Mitomycin C and Imipenem in Combination with the Lytic Phage vB_KpnM-VAC13 against Clinical Isolates of <i>Klebsiella pneumoniae</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0090021.	3.2	20
21	Evaluation of Vitek-MS [®] and Microflex LT [®] commercial systems for identification of <i>Acinetobacter calcoaceticus</i> – <i>baumannii</i> complex. <i>Enfermedades Infecciosas Y Microbiología Clínica (English Ed)</i> , 2021, 39, 9-13.	0.3	0
22	Multicenter Performance Evaluation of MALDI-TOF MS for Rapid Detection of Carbapenemase Activity in Enterobacterales: The Future of Networking Data Analysis With Online Software. <i>Frontiers in Microbiology</i> , 2021, 12, 789731.	3.5	4
23	Del CLSI al EUCAST, una transición necesaria en los laboratorios españoles. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2020, 38, 79-83.	0.5	11
24	A prospective, multicenter case control study of risk factors for acquisition and mortality in <i>Enterobacter</i> species bacteremia. <i>Journal of Infection</i> , 2020, 80, 174-181.	3.3	15
25	Ceftazidime, Carbapenems, or Piperacillin-tazobactam as Single Definitive Therapy for <i>Pseudomonas aeruginosa</i> Bloodstream Infection: A Multisite Retrospective Study. <i>Clinical Infectious Diseases</i> , 2020, 70, 2270-2280.	5.8	24
26	Use of carbapenems in the combined treatment of emerging ceftazidime/avibactam-resistant and carbapenem-susceptible KPC-producing <i>Klebsiella pneumoniae</i> infections: Report of a case and review of the literature. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 22, 9-12.	2.2	33
27	From CLSI to EUCAST, a necessary step in Spanish laboratories. <i>Enfermedades Infecciosas Y Microbiología Clínica (English Ed)</i> , 2020, 38, 79-83.	0.3	2
28	Predictors of mortality in solid organ transplant recipients with bloodstream infections due to carbapenemase-producing Enterobacterales: The impact of cytomegalovirus disease and lymphopenia. <i>American Journal of Transplantation</i> , 2020, 20, 1629-1641.	4.7	17
29	Risk factors for mortality among patients with <i>Pseudomonas aeruginosa</i> bacteraemia: a retrospective multicentre study. <i>International Journal of Antimicrobial Agents</i> , 2020, 55, 105847.	2.5	33
30	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
31	Recommendations of the Spanish Antibiogram Committee (COESANT) for selecting antimicrobial agents and concentrations for in vitro susceptibility studies using automated systems. <i>Enfermedades Infecciosas Y Microbiología Clínica (English Ed)</i> , 2020, 38, 182-187.	0.3	0
32	Antimicrobial Susceptibility and Characterization of Resistance Mechanisms of <i>Corynebacterium urealyticum</i> Clinical Isolates. <i>Antibiotics</i> , 2020, 9, 404.	3.7	8
33	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
34	Adherence to Human Colon Cells by Multidrug Resistant Enterobacterales Strains Isolated From Solid Organ Transplant Recipients With a Focus on <i>Citrobacter freundii</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 447.	3.9	5
35	Impact of KPC Production and High-Level Meropenem Resistance on All-Cause Mortality of Ventilator-Associated Pneumonia in Association with <i>Klebsiella pneumoniae</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	11
36	Antimicrobial Resistance Profiles of Adherent Invasive <i>Escherichia coli</i> Show Increased Resistance to β -Lactams. <i>Antibiotics</i> , 2020, 9, 251.	3.7	9

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37	Ceftazidime-avibactam in the treatment of infections caused by KPC-producing <i>Klebsiella pneumoniae</i> : factors associated with clinical efficacy in a single-center cohort. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106075.	2.5	27
38	Activity of Imipenem-Relebactam against a Large Collection of <i>Pseudomonas aeruginosa</i> Clinical Isolates and Isogenic β -Lactam-Resistant Mutants. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	54
39	In vitro and in vivo efficacy of combinations of colistin and different endolysins against clinical strains of multi-drug resistant pathogens. <i>Scientific Reports</i> , 2020, 10, 7163.	3.3	54
40	Evolution of the antimicrobial resistance rates in clinical isolates of <i>Pseudomonas aeruginosa</i> causing invasive infections in the south of Spain. <i>Enfermedades Infecciosas Y Microbiología Clínica (English Ed)</i> , 2020, 38, 150-154.	0.3	0
41	Evolución de la resistencia antimicrobiana en aislados clínicos de <i>Pseudomonas aeruginosa</i> productores de infecciones invasivas en el sur de España. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2020, 38, 150-154.	0.5	3
42	Genomic analysis of 40 prophages located in the genomes of 16 carbapenemase-producing clinical strains of <i>Klebsiella pneumoniae</i> . <i>Microbial Genomics</i> , 2020, 6, .	2.0	21
43	Recommendations of the Spanish Antibiogram Committee (COESANT) for selecting antimicrobial agents and concentrations for in vitro susceptibility studies using automated systems. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2020, 38, 182-187.	0.5	6
44	Association between <i>Pseudomonas aeruginosa</i> O-antigen serotypes, resistance profiles and high-risk clones: results from a Spanish nationwide survey. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 3217-3220.	3.0	18
45	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
46	External validation of the INCREMENT-CPE mortality score in a carbapenem-resistant <i>Klebsiella pneumoniae</i> bacteraemia cohort: the prognostic significance of colistin resistance. <i>International Journal of Antimicrobial Agents</i> , 2019, 54, 442-448.	2.5	11
47	Prognosis of urinary tract infection caused by KPC-producing <i>Klebsiella pneumoniae</i> : The impact of inappropriate empirical treatment. <i>Journal of Infection</i> , 2019, 79, 245-252.	3.3	12
48	Biofilm formation by multidrug resistant Enterobacteriaceae strains isolated from solid organ transplant recipients. <i>Scientific Reports</i> , 2019, 9, 8928.	3.3	59
49	Spanish nationwide survey on <i>Pseudomonas aeruginosa</i> antimicrobial resistance mechanisms and epidemiology. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 1825-1835.	3.0	92
50	Characterization of Carbapenemase-Producing <i>Klebsiella oxytoca</i> in Spain, 2016–2017. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	26
51	Carbapenemases: The never-ending story. <i>Enfermedades Infecciosas Y Microbiología Clínica (English Ed)</i> 10, 734-740.	0.3	0
52	Combined Use of the Ab105-21 ⁺ CI Lytic Mutant Phage and Different Antibiotics in Clinical Isolates of Multi-Resistant <i>Acinetobacter baumannii</i> . <i>Microorganisms</i> , 2019, 7, 556.	3.6	33
53	Carbapenemases: The never-ending story. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2019, 37, 73-75.	0.5	4
54	High Prevalence of Extensively Drug-resistant <i>Acinetobacter baumannii</i> at a Children Hospital in Bolivia. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, 1118-1123.	2.0	14

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55	Activity of ceftazidime-avibactam against carbapenemase-producing Enterobacteriaceae from urine specimens obtained during the infection-carbapenem resistance evaluation surveillance trial (iCREST) in Spain. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 511-515.	2.5	26
56	An Outbreak of NDM-1-Producing <i>Klebsiella pneumoniae</i> , Associated with OmpK35 and OmpK36 Porin Loss in Tunisia. <i>Microbial Drug Resistance</i> , 2018, 24, 1137-1147.	2.0	36
57	Risks of Infection and Mortality Among Patients Colonized With <i>Klebsiella pneumoniae</i> Carbapenemase-Producing <i>K. pneumoniae</i> : Validation of Scores and Proposal for Management. <i>Clinical Infectious Diseases</i> , 2018, 66, 1204-1210.	5.8	81
58	Role of association of OmpK35 and OmpK36 alteration and blaESBL and/or blaAmpC genes in conferring carbapenem resistance among non-carbapenemase-producing <i>Klebsiella pneumoniae</i> . <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 898-905.	2.5	86
59	Increased Antimicrobial Resistance in a Novel CMY-54 AmpC-Type Enzyme with a GluLeu ²¹⁷ → ²¹⁸ Insertion in the Î©-Loop. <i>Microbial Drug Resistance</i> , 2018, 24, 527-533.	2.0	4
60	Management of multidrug resistant Gram-negative bacilli infections in solid organ transplant recipients: SET/GESITRA-SEIMC/REIPI recommendations. <i>Transplantation Reviews</i> , 2018, 32, 36-57.	2.9	104
61	Antimicrobial susceptibility of microorganisms that cause urinary tract infections in pediatric patients. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2018, 36, 417-422.	0.5	10
62	Prevalence of Aminoglycoside-Modifying Enzymes in <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> Producing Extended Spectrum Î²-Lactamases Collected in Two Multicenter Studies in Spain. <i>Microbial Drug Resistance</i> , 2018, 24, 367-376.	2.0	26
63	Relationship Between the Quorum Network (Sensing/Quenching) and Clinical Features of Pneumonia and Bacteraemia Caused by <i>A. baumannii</i> . <i>Frontiers in Microbiology</i> , 2018, 9, 3105.	3.5	14
64	Antimicrobial susceptibility of microorganisms that cause urinary tract infections in pediatric patients. <i>Enfermedades Infecciosas Y Microbiología Clínica (English Ed)</i> , 2018, 36, 417-422.	0.3	0
65	Development and validation of the INCREMENT-ESBL predictive score for mortality in patients with bloodstream infections due to extended-spectrum-Î²-lactamase-producing Enterobacteriaceae. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, dkw513.	3.0	46
66	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
67	Selective reporting of antibiotic susceptibility test results in European countries: an ESCMID cross-sectional survey. <i>International Journal of Antimicrobial Agents</i> , 2017, 49, 162-166.	2.5	48
68	MIC of amoxicillin/clavulanate according to CLSI and EUCAST: discrepancies and clinical impact in patients with bloodstream infections due to Enterobacteriaceae. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, dkw562.	3.0	17
69	Comparison of the Vitek MS and Bruker Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry Systems for Identification of <i>Rhodococcus equi</i> and <i>Dietzia</i> spp. <i>Journal of Clinical Microbiology</i> , 2017, 55, 2255-2260.	3.9	17
70	Overproduction of outer membrane protein A (OmpA) by <i>Acinetobacter baumannii</i> is a risk factor for nosocomial pneumonia, bacteremia and mortality increase.. <i>Journal of Infectious Diseases</i> , 2017, 215, jix010.	4.0	42
71	Evaluation of the carbapenem inactivation method (CIM) for detecting carbapenemase activity in enterobacteria. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 88, 214-218.	1.8	29
72	Potential impact of the 4CMenB vaccine on oropharyngeal carriage of <i>Neisseria meningitidis</i> . <i>Journal of Infection</i> , 2017, 75, 511-520.	3.3	4

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73	Activity of ceftazidimeâ€Cavibactam against multidrug-resistance Enterobacteriaceae expressing combined mechanisms of resistance. <i>Enfermedades Infecciosas Y Microbiologia Clinica (English Ed)</i> , 2017, 35, 497-502.	0.3	0
74	Prevalence of quinolone resistance mechanisms in Enterobacteriaceae producing acquired AmpC Î²-lactamases and/or carbapenemases in Spain. <i>Enfermedades Infecciosas Y Microbiologia Clinica (English Ed)</i> , 2017, 35, 485-490.	0.3	4
75	Interplay among Resistance Profiles, High-Risk Clones, and Virulence in the <i>Caenorhabditis elegans</i> Pseudomonas aeruginosa Infection Model. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	39
76	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
77	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
78	Geographical variation in therapy for bloodstream infections due to multidrug-resistant Enterobacteriaceae: a post-hoc analysis of the INCREMENT study. <i>International Journal of Antimicrobial Agents</i> , 2017, 50, 664-672.	2.5	8
79	Human neutrophils phagocytose and kill <i>Acinetobacter baumannii</i> and <i>A. pittii</i> . <i>Scientific Reports</i> , 2017, 7, 4571.	3.3	36
80	Non-molecular detection of carbapenemases in Enterobacteriaceae clinical isolates. <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 1-11.	1.7	53
81	Prevalencia en EspaÃ±a de mecanismos de resistencia a quinolonas en enterobacterias productoras de betalactamasas de clase C adquiridas y/o carbapenemasas. <i>Enfermedades Infecciosas Y MicrobiologÃa ClÃnica</i> , 2017, 35, 487-492.	0.5	8
82	Empiric Therapy With Carbapenem-Sparing Regimens for Bloodstream Infections due to Extended-Spectrum Î²-Lactamaseâ€“Producing Enterobacteriaceae: Results From the INCREMENT Cohort. <i>Clinical Infectious Diseases</i> , 2017, 65, 1615-1623.	5.8	43
83	Response to Bile Salts in Clinical Strains of <i>Acinetobacter baumannii</i> Lacking the AdeABC Efflux Pump: Virulence Associated with Quorum Sensing. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 143.	3.9	40
84	Accuracy of different diagnostic tests for early, delayed and late prosthetic joint infection. <i>BMC Infectious Diseases</i> , 2017, 17, 592.	2.9	63
85	Pneumococcal meningitis in Cantabria (Spain) in the pneumococcal conjugate vaccine era (2001-2015). <i>Archivos Argentinos De PediatrÃa</i> , 2017, 115, 160-164.	0.2	5
86	Biomarker Tools to Design Clinical Vaccines Determined from a Study of Annual Listeriosis Incidence in Northern Spain. <i>Frontiers in Immunology</i> , 2016, 7, 541.	4.8	9
87	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
88	Establishing the validity of different susceptibility testing methods to evaluate the in vitro activity of amoxicillin-clavulanate against <i>Escherichia coli</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 84, 334-336.	1.8	4
89	<i>Acinetobacter baumannii</i> and <i>A. pittii</i> clinical isolates lack adherence and cytotoxicity to lung epithelial cells in vitro. <i>Microbes and Infection</i> , 2016, 18, 559-564.	1.9	44
90	Time trends in the aetiology of prosthetic joint infections: a multicentre cohort study. <i>Clinical Microbiology and Infection</i> , 2016, 22, 732.e1-732.e8.	6.0	166

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91	A Multinational, Preregistered Cohort Study of β -Lactam/ β -Lactamase Inhibitor Combinations for Treatment of Bloodstream Infections Due to Extended-Spectrum- β -Lactamase-Producing Enterobacteriaceae. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 4159-4169.	3.2	137
92	Multi-center and multi-method evaluation of in vitro activities of ceftaroline against <i>S. aureus</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 85, 452-458.	1.8	5
93	Plasmid-mediated quinolone resistance: Two decades on. <i>Drug Resistance Updates</i> , 2016, 29, 13-29.	14.4	153
94	A Predictive Model of Mortality in Patients With Bloodstream Infections due to Carbapenemase-Producing Enterobacteriaceae. <i>Mayo Clinic Proceedings</i> , 2016, 91, 1362-1371.	3.0	89
95	Deciphering the Resistome of the Widespread <i>Pseudomonas aeruginosa</i> Sequence Type 175 International High-Risk Clone through Whole-Genome Sequencing. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 7415-7423.	3.2	99
96	Activity of Ceftazidime-Avibactam against Clinical and Isogenic Laboratory <i>Pseudomonas aeruginosa</i> Isolates Expressing Combinations of Most Relevant β -Lactam Resistance Mechanisms. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 6407-6410.	3.2	47
97	CTX-M-15- <i>H30Rx-ST131</i> subclone is one of the main causes of healthcare-associated ESBL-producing <i>Escherichia coli</i> bacteraemia of urinary origin in Spain. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2125-2130.	3.0	46
98	Cephalothin is not a reliable surrogate marker for oral cephalosporins in susceptibility testing of Enterobacteriaceae causing urinary tract infection. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 86, 412-416.	1.8	4
99	Genomic Evolution of Two <i>Acinetobacter baumannii</i> Clinical Strains from ST-2 Clones Isolated in 2000 and 2010 (ST-2_clon_2000 and ST-2_clon_2010). <i>Genome Announcements</i> , 2016, 4, .	0.8	6
100	The safety of the use of bisphenol A in medical devices. <i>Regulatory Toxicology and Pharmacology</i> , 2016, 79, 106-107.	2.7	35
101	Non-molecular detection of carbapenemases in Enterobacteriaceae clinical isolates. <i>International Journal of Infectious Diseases</i> , 2016, 45, 3-4.	3.3	0
102	Whole-Genome Sequence of <i>Hafnia alvei</i> HUMV-5920, a Human Isolate. <i>Genome Announcements</i> , 2016, 4, .	0.8	4
103	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
104	<i>Acinetobacter baumannii</i> in critically ill patients: Molecular epidemiology, clinical features and predictors of mortality. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2016, 34, 551-558.	0.5	23
105	The safety of medical devices containing DEHP plasticized PVC or other plasticizers on neonates and other groups possibly at risk (2015 update). <i>Regulatory Toxicology and Pharmacology</i> , 2016, 76, 209-210.	2.7	92
106	Ertapenem for the treatment of bloodstream infections due to ESBL-producing Enterobacteriaceae: a multinational pre-registered cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 1672-1680.	3.0	41
107	Microbiological Diagnosis of Sepsis: Polymerase Chain Reaction System Versus Blood Cultures. <i>American Journal of Critical Care</i> , 2016, 25, 68-75.	1.6	23
108	Impact of the MIC of piperacillin/tazobactam on the outcome for patients with bacteraemia due to Enterobacteriaceae: the Bacteraemia-MIC project. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 521-530.	3.0	21

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109	Comparison of clinical categories for <i>Escherichia coli</i> harboring specific qnr and chromosomal-mediated fluoroquinolone resistance determinants according to CLSI and EUCAST. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2016, 34, 188-190.	0.5	4
110	Comprehensive clinical and epidemiological assessment of colonisation and infection due to carbapenemase-producing <i>Enterobacteriaceae</i> in Spain. <i>Journal of Infection</i> , 2016, 72, 152-160.	3.3	73
111	Sternal wound infection caused by <i>Gordonia bronchialis</i> : identification by MALDI-TOF MS. <i>JMM Case Reports</i> , 2016, 3, e005067.	1.3	20
112	Effects of Subinhibitory Concentrations of Ceftaroline on Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Biofilms. <i>PLoS ONE</i> , 2016, 11, e0147569.	2.5	39
113	Genomic Diversity of <i>Mycobacterium tuberculosis</i> Complex Strains in Cantabria (Spain), a Moderate TB Incidence Setting. <i>PLoS ONE</i> , 2016, 11, e0157266.	2.5	1
114	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
115	Mutational and acquired carbapenem resistance mechanisms in multidrug resistant <i>Pseudomonas aeruginosa</i> clinical isolates from Recife, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2015, 110, 1003-1009.	1.6	18
116	Challenges to accurate susceptibility testing and interpretation of quinolone resistance in <i>Enterobacteriaceae</i> : results of a Spanish multicentre study. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 2038-47.	3.0	6
117	Effect of the efflux pump QepA2 combined with chromosomally mediated mechanisms on quinolone resistance and bacterial fitness in <i>Escherichia coli</i> : Table A1.. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 2524-2527.	3.0	32
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