

Ana C Gales

List of Publications by Year in descending order

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243
papers

14,471
citations

34493

54
h-index

26792

111
g-index

245
all docs

245
docs citations

245
times ranked

14404
citing authors

#	ARTICLE	IF	CITATIONS
1	A global perspective on improving patient care in uncomplicated urinary tract infection: expert consensus and practical guidance. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 28, 18-29.	0.9	18
2	Broad-spectrum antimicrobial consumption trends and correlation with bacterial infections and antimicrobial resistance over 5 years. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 28, 115-119.	0.9	3
3	Decreased susceptibility to imipenem and ceftazidime in early virulent <i>Raoultella</i> spp. strains retrieved from human intestinal infections. <i>Brazilian Journal of Microbiology</i> , 2022, , 1.	0.8	0
4	Spread of multidrug-resistant <i>Acinetobacter baumannii</i> isolates belonging to IC1 and IC5 major clones in Rondônia state. <i>Brazilian Journal of Microbiology</i> , 2022, 53, 795-799.	0.8	2
5	Characterization of Amino Acid Substitution W20S in MgrB Involved in Polymyxin Resistance in <i>Klebsiella pneumoniae</i> . <i>Microbiology Spectrum</i> , 2022, 10, e0176621.	1.2	2
6	Role of IS <i>Kpn23</i> in <i>bla</i> _{BKC-1} Expression and Mobilization. <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, e0087521.	1.4	4
7	Silent circulation of BKC-1-producing <i>Klebsiella pneumoniae</i> ST442: molecular and clinical characterization of an early and unreported outbreak. <i>International Journal of Antimicrobial Agents</i> , 2022, 59, 106568.	1.1	1
8	Effective phage cocktail to combat the rising incidence of extensively drug-resistant <i>Klebsiella pneumoniae</i> sequence type 16. <i>Emerging Microbes and Infections</i> , 2022, 11, 1015-1023.	3.0	9
9	Disinfection of Needleless Connectors to Reduce <i>Staphylococcus aureus</i> Bacterial Load. , 2022, , .		0
10	Unraveling complex transposable elements surrounding <i>bla</i> GES-16 in a <i>Pseudomonas aeruginosa</i> ExoU strain. <i>Journal of Global Antimicrobial Resistance</i> , 2022, , .	0.9	0
11	Kinetics Analysis of ¹² -Lactams Hydrolysis by OXA-50 Variants of <i>Pseudomonas aeruginosa</i> . <i>Microbial Drug Resistance</i> , 2022, 28, 849-852.	0.9	2
12	Dynamic of High-Risk <i>Acinetobacter baumannii</i> Major Clones in a Brazilian Tertiary Hospital During a Short Time Period. <i>Microbial Drug Resistance</i> , 2021, 27, 320-327.	0.9	3
13	BKC-2, a New BKC Variant Detected in MCR-9.1-Producing <i>Enterobacter hormaechei</i> subsp. <i>xiangfangensis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	1.4	8
14	Update on the epidemiology of carbapenemases in Latin America and the Caribbean. <i>Expert Review of Anti-Infective Therapy</i> , 2021, 19, 197-213.	2.0	43
15	Prevalence of <i>bla</i> KPC-2, <i>bla</i> KPC-3 and <i>bla</i> KPC-30 Carrying Plasmids in <i>Klebsiella pneumoniae</i> Isolated in a Brazilian Hospital. <i>Pathogens</i> , 2021, 10, 332.	1.2	10
16	Frequency and Diversity of Hybrid <i>Escherichia coli</i> Strains Isolated from Urinary Tract Infections. <i>Microorganisms</i> , 2021, 9, 693.	1.6	20
17	Vertical and horizontal dissemination of an IncC plasmid harbouring <i>rmtB</i> 16S rRNA methylase gene, conferring resistance to plazomicin, among invasive ST258 and ST16 KPC-producing <i>Klebsiella pneumoniae</i> . <i>Journal of Global Antimicrobial Resistance</i> , 2021, 24, 183-189.	0.9	14
18	In vitro synergy of ticarcillin/clavulanate in combination with aztreonam and ceftolozane/tazobactam against SPM-1-producing <i>Pseudomonas aeruginosa</i> strains. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021, 100, 115343.	0.8	2

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19	In vitro activity of sulbactam/durlobactam against extensively drug-resistant <i>Acinetobacter baumannii</i> isolates belonging to South American major clones. <i>Journal of Global Antimicrobial Resistance</i> , 2021, 25, 363-366.	0.9	11
20	A new mutation in mgrb mediating polymyxin resistance in <i>Klebsiella variicola</i> . <i>International Journal of Antimicrobial Agents</i> , 2021, 58, 106424.	1.1	5
21	Genomic analysis of carbapenem-resistant <i>Pseudomonas aeruginosa</i> ST143 clone showing susceptibility to broad-spectrum cephalosporins. <i>Journal of Global Antimicrobial Resistance</i> , 2021, 26, 177-179.	0.9	1
22	Characterization of virulent <i>Klebsiella variicola</i> recovered from inpatients with intestinal and extraintestinal infections between 1987 and 1999. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021, 101, 115482.	0.8	2
23	<i>pmrCAB</i> Recombination Events among Colistin-Susceptible and -Resistant <i>Acinetobacter baumannii</i> Clinical Isolates Belonging to International Clone 7. <i>MSphere</i> , 2021, 6, e0074621.	1.3	3
24	Performance of distinct phenotypic methods for carbapenemase detection: The influence of culture media. <i>Diagnostic Microbiology and Infectious Disease</i> , 2020, 96, 114912.	0.8	4
25	An Emerging Clone, <i>Klebsiella pneumoniae</i> Carbapenemase-Producing <i>K. pneumoniae</i> Sequence Type 16, Associated With High Mortality Rates in a CC258-Endemic Setting. <i>Clinical Infectious Diseases</i> , 2020, 71, e141-e150.	2.9	46
26	Clinical and Molecular Description of a High-Copy IncQ1 KPC-2 Plasmid Harbored by the International ST15 <i>Klebsiella pneumoniae</i> Clone. <i>MSphere</i> , 2020, 5, .	1.3	19
27	Activity of ceftolozane-tazobactam and comparators against gram-negative bacilli: Results from the study for monitoring antimicrobial resistance trends (SMART – Brazil; 2016–2017). <i>Brazilian Journal of Infectious Diseases</i> , 2020, 24, 310-321.	0.3	10
28	Genomic Analysis of Carbapenem-Resistant <i>Acinetobacter baumannii</i> Isolates Belonging to Major Endemic Clones in South America. <i>Frontiers in Microbiology</i> , 2020, 11, 584603.	1.5	23
29	Joint report of SBI (Brazilian Society of Infectious Diseases), FEBRASGO (Brazilian Federation of Infectious Diseases) and TBQ (Brazilian Tuberculosis Society) on the prevalence of <i>Staphylococcus aureus</i> lower urinary tract infections in pregnant and non-pregnant women. <i>Brazilian Journal of Infectious Diseases</i> , 2020, 24, 110-119.	0.3	16
30	Clinical utilization of bacteriophages: a new perspective to combat the antimicrobial resistance in Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2020, 24, 239-246.	0.3	6
31	Virulence Potential of a Multidrug-Resistant <i>Escherichia coli</i> Strain Belonging to the Emerging Clonal Group ST101-B1 Isolated from Bloodstream Infection. <i>Microorganisms</i> , 2020, 8, 827.	1.6	15
32	Merulinic acid C overcomes gentamicin resistance in <i>Enterococcus faecium</i> . <i>Bioorganic Chemistry</i> , 2020, 100, 103921.	2.0	3
33	Detection of BKC-1 in <i>Citrobacter freundii</i> : A clue to mobilisation in an IncQ1 plasmid carrying blaBKC-1. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106042.	1.1	9
34	Healthcare-associated carbapenem-resistant OXA-72-producing <i>Acinetobacter baumannii</i> of the clonal complex CC79 colonizing migratory and captive aquatic birds in a Brazilian Zoo. <i>Science of the Total Environment</i> , 2020, 726, 138232.	3.9	12
35	In Vitro Susceptibility to Ceftazidime/Avibactam and Comparators in Clinical Isolates of Enterobacterales from Five Latin American Countries. <i>Antibiotics</i> , 2020, 9, 62.	1.5	9
36	Exposure to sub-inhibitory ciprofloxacin and nitrofurantoin concentrations increases recA gene expression in uropathogenic <i>Escherichia coli</i> : The role of RecA protein as a drug target. <i>European Journal of Pharmaceutical Sciences</i> , 2020, 146, 105268.	1.9	4

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37	In vitro synergy of ceftolozane/tazobactam in combination with fosfomycin or aztreonam against MDR <i>Pseudomonas aeruginosa</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 1874-1878.	1.3	23
38	Molecular epidemiology and drug resistance of <i>Acinetobacter baumannii</i> isolated from a regional hospital in the Brazilian Amazon region. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2020, 54, e20200087.	0.4	3
39	Temporal evolution of <i>Acinetobacter baumannii</i> ST107 clone: conversion of blaOXA-143 into blaOXA-231 coupled with mobilization of ISAbal1 upstream occAB1. <i>Research in Microbiology</i> , 2019, 170, 53-59.	1.0	11
40	Ceftazidime-Avibactam as Salvage Therapy for Infections Caused by <i>Enterobacteriales</i> Coresistant to Carbapenems and Polymyxins. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	32
41	Gene Composition as a Potential Barrier to Large Recombinations in the Bacterial Pathogen <i>Klebsiella pneumoniae</i> . <i>Genome Biology and Evolution</i> , 2019, 11, 3240-3251.	1.1	18
42	Temporal evolution of antimicrobial resistance among <i>Neisseria gonorrhoeae</i> clinical isolates in the most populated South American Metropolitan Region. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2019, 114, e190079.	0.8	3
43	Top 10 evidence-based recommendations from the Brazilian Society of Infectious Diseases for the Choosing Wisely Project. <i>Brazilian Journal of Infectious Diseases</i> , 2019, 23, 331-335.	0.3	2
44	Diversity of metallo- β -lactamase-encoding genes found in distinct species of <i>Acinetobacter</i> isolated from the Brazilian Amazon Region. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2019, 114, e190020.	0.8	14
45	Geographic and Temporal Patterns of Antimicrobial Resistance in <i>Pseudomonas aeruginosa</i> Over 20 Years From the SENTRY Antimicrobial Surveillance Program, 1997-2016. <i>Open Forum Infectious Diseases</i> , 2019, 6, S63-S68.	0.4	84
46	Hexadecane biodegradation of high efficiency by bacterial isolates from Santos Basin sediments. <i>Marine Pollution Bulletin</i> , 2019, 142, 309-314.	2.3	9
47	Antimicrobial Susceptibility of <i>Acinetobacter calcoaceticus</i> - <i>Acinetobacter baumannii</i> Complex and <i>Stenotrophomonas maltophilia</i> Clinical Isolates: Results From the SENTRY Antimicrobial Surveillance Program (1997-2016). <i>Open Forum Infectious Diseases</i> , 2019, 6, S34-S46.	0.4	136
48	Reporting elevated vancomycin minimum inhibitory concentration in methicillin-resistant <i>Staphylococcus aureus</i> : consensus by an International Working Group. <i>Future Microbiology</i> , 2019, 14, 345-352.	1.0	19
49	Genetic Characterization of Plasmid-Borne bla OXA-58 in Distinct <i>Acinetobacter</i> Species. <i>MSphere</i> , 2019, 4, .	1.3	25
50	Discovery, research, and development of new antibiotics: the WHO priority list of antibiotic-resistant bacteria and tuberculosis. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 318-327.	4.6	3,672
51	Antimicrobial consumption and resistance in adult hospital inpatients in 53 countries: results of an internet-based global point prevalence survey. <i>The Lancet Global Health</i> , 2018, 6, e619-e629.	2.9	392
52	Emergence of polymyxin B resistance in a polymyxin B-susceptible KPC-producing <i>Klebsiella pneumoniae</i> causing bloodstream infection in a neutropenic patient during polymyxin B therapy. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 90, 134-138.	0.8	13
53	Temporal evolution of polymyxin B-resistant <i>Klebsiella pneumoniae</i> clones recovered from blood cultures in a teaching hospital during a 7-year period. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 522-527.	1.1	32
54	High mortality rate associated with KPC-producing <i>Enterobacter cloacae</i> in a Brazilian hospital. <i>American Journal of Infection Control</i> , 2018, 46, 108-110.	1.1	6

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55	Rapid detection of bla KPC directly from surveillance rectal swabs by EasyQ KPC. Diagnostic Microbiology and Infectious Disease, 2018, 90, 251-252.	0.8	2
56	Dissemination of Multidrug-Resistant Proteus mirabilis Clones Carrying a Novel Integron-Borne bla IMP-1 in a Tertiary Hospital. Antimicrobial Agents and Chemotherapy, 2018, 62, .	1.4	14
57	SPM-1-producing Pseudomonas aeruginosa ST277 clone recovered from microbiota of migratory birds. Diagnostic Microbiology and Infectious Disease, 2018, 90, 221-227.	0.8	19
58	1964. Microbiological Outcomes With Plazomicin (PLZ) vs. Colistin (CST) in Patients With Bloodstream Infections (BSI) Caused by Carbapenem-Resistant Enterobacteriaceae (CRE) in the CARE Study. Open Forum Infectious Diseases, 2018, 5, S569-S569.	0.4	0
59	Characterisation of plasmid-mediated rmtB-1 in Enterobacteriaceae clinical isolates from São Paulo, Brazil. Memórias Do Instituto Oswaldo Cruz, 2018, 113, e180392.	0.8	6
60	A high mortality rate associated with multidrug-resistant Acinetobacter baumannii ST79 and ST25 carrying OXA-23 in a Brazilian intensive care unit. PLoS ONE, 2018, 13, e0209367.	1.1	58
61	Inhibition of inflammasome activation by a clinical strain of Klebsiella pneumoniae impairs efferocytosis and leads to bacterial dissemination. Cell Death and Disease, 2018, 9, 1182.	2.7	36
62	KPC-producing Klebsiella pneumoniae bloodstream isolates from Brazilian hospitals: What (still) remains active?. Journal of Global Antimicrobial Resistance, 2018, 15, 173-177.	0.9	7
63	An integrative, multi-omics approach towards the prioritization of Klebsiella pneumoniae drug targets. Scientific Reports, 2018, 8, 10755.	1.6	50
64	Genetic and biochemical characterization of GES-16, a new GES-type β -lactamase with carbapenemase activity in Serratia marcescens. Diagnostic Microbiology and Infectious Disease, 2018, 92, 147-151.	0.8	13
65	Rapid detection of ceftazidime/avibactam resistance by MALDI-TOF MS. Journal of Antimicrobial Chemotherapy, 2018, 73, 2579-2582.	1.3	6
66	Occurrence of IMP-1 in non-baumannii Acinetobacter clinical isolates from Brazil. Journal of Medical Microbiology, 2018, 67, 628-630.	0.7	7
67	Serratia marcescens harboring SME-4 in Brazil: A silent threat. Diagnostic Microbiology and Infectious Disease, 2017, 87, 357-358.	0.8	14
68	Online continuing interprofessional education on hospital-acquired infections for Latin America. Brazilian Journal of Infectious Diseases, 2017, 21, 140-147.	0.3	13
69	Old antibiotics for multidrug-resistant pathogens: from in vitro activity to clinical outcomes. International Journal of Antimicrobial Agents, 2017, 49, 542-548.	1.1	35
70	Tn <i>6350</i> , a Novel Transposon Carrying Pyocin S8 Genes Encoding a Bacteriocin with Activity against Carbapenemase-Producing Pseudomonas aeruginosa. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	9
71	Detection and analysis of different interactions between resistance mechanisms and carbapenems in clinical isolates of Klebsiella pneumoniae. Brazilian Journal of Microbiology, 2017, 48, 493-498.	0.8	10
72	Detection of OXA-370 directly from rectal swabs and blood culture vials using an immunochromatographic assay. Journal of Microbiological Methods, 2017, 139, 92-94.	0.7	8

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73	Is Selective Digestive Decontamination Useful for Critically Ill Patients?. Shock, 2017, 47, 52-57.	1.0	7
74	Detection of blaVIM-7 in an extensively drug-resistant Pseudomonas aeruginosa isolate belonging to ST1284 in Brazil. Diagnostic Microbiology and Infectious Disease, 2017, 89, 80-82.	0.8	8
75	Frequent Tn <i>2</i> Misannotation in the Genetic Background of <i>rmtB</i> . Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	3
76	Characterization of Enterococcus species isolated from marine recreational waters by MALDI-TOF MS and Rapid ID API [®] 20 Strep system. Marine Pollution Bulletin, 2017, 118, 376-381.	2.3	9
77	Carbapenem-resistant and cephalosporin-susceptible: a worrisome phenotype among Pseudomonas aeruginosa clinical isolates in Brazil. Brazilian Journal of Infectious Diseases, 2017, 21, 57-62.	0.3	24
78	Ceftolozane-tazobactam activity against drug-resistant Enterobacteriaceae and Pseudomonas aeruginosa causing healthcare-associated infections in Latin America: report from an antimicrobial surveillance program (2013-2015). Brazilian Journal of Infectious Diseases, 2017, 21, 627-637.	0.3	35
79	Detection of Colistin-Resistant MCR-1-Positive Escherichia coli by Use of Assays Based on Inhibition by EDTA and Zeta Potential. Journal of Clinical Microbiology, 2017, 55, 3454-3465.	1.8	39
80	Detection of OXA-58-Producing Acinetobacter seifertii Recovered from a Black-Necked Swan at a Zoo Lake. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	17
81	Susceptibility testing and reporting of new antibiotics with a focus on tedizolid: an international working group report. Future Microbiology, 2017, 12, 1523-1532.	1.0	7
82	Evaluation of a rapid immunochromatographic test for detection of distinct variants of Klebsiella pneumoniae carbapenemase (KPC) in Enterobacteriaceae. Journal of Microbiological Methods, 2017, 142, 1-3.	0.7	12
83	Draft genome sequence of a multidrug-resistant Aeromonas hydrophila ST508 strain carrying rmtD and bla CTX-M-131 isolated from a bloodstream infection. Journal of Global Antimicrobial Resistance, 2017, 10, 289-290.	0.9	13
84	Diversity of polymyxin resistance mechanisms among Acinetobacter baumannii clinical isolates. Diagnostic Microbiology and Infectious Disease, 2017, 87, 37-44.	0.8	28
85	P3.184-...Temporal evolution of resistance rates among clinical isolates of neisseria gonorrhoeae from São paulo, brazil. , 2017, , .		0
86	Identification of São Paulo metallo-beta-lactamase-1-producing Pseudomonas aeruginosa in the Central-West region of Brazil: a case study. Revista Da Sociedade Brasileira De Medicina Tropical, 2017, 50, 135-137.	0.4	3
87	Intraclonal Genome Stability of the Metallo- β -lactamase SPM-1-producing Pseudomonas aeruginosa ST277, an Endemic Clone Disseminated in Brazilian Hospitals. Frontiers in Microbiology, 2016, 7, 1946.	1.5	37
88	The polymyxin B-induced transcriptomic response of a clinical, multidrug-resistant Klebsiella pneumoniae involves multiple regulatory elements and intracellular targets. BMC Genomics, 2016, 17, 737.	1.2	32
89	Frequency of BKC-1-Producing Klebsiella Species Isolates. Antimicrobial Agents and Chemotherapy, 2016, 60, 5044-5046.	1.4	18
90	Influence of Culture Media on Detection of Carbapenem Hydrolysis by Matrix-Assisted Laser Desorption Ionization- ⁺ Time of Flight Mass Spectrometry. Journal of Clinical Microbiology, 2016, 54, 1896-1898.	1.8	13

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91	Pharmacodynamic Evaluation of the Potential Clinical Utility of Fosfomycin and Meropenem in Combination Therapy against KPC-2-Producing <i>Klebsiella pneumoniae</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 4128-4139.	1.4	37
92	In vitro susceptibility of <i>Burkholderia cepacia</i> complex isolates: Comparison of disk diffusion, Etest®, agar dilution, and broth microdilution methods. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 86, 422-427.	0.8	12
93	Reply to "Mobilization of <i>bla</i> _{BKC-1} by IS <i>Kpn23</i> ". <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 5105-5105.	1.4	0
94	Antimicrobial resistance in Enterobacteriaceae in Brazil: focus on β -lactams and polymyxins. <i>Brazilian Journal of Microbiology</i> , 2016, 47, 31-37.	0.8	94
95	Diversity of mechanisms conferring resistance to β -lactams among OXA-23-producing <i>Acinetobacter baumannii</i> clones. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 85, 90-97.	0.8	49
96	Old Clinical Isolates of <i>Acinetobacter seifertii</i> in Brazil Producing OXA-58. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 2589-2591.	1.4	20
97	Mechanisms of Resistance, Clonal Expansion, and Increasing Prevalence of <i>Acinetobacter baumannii</i> Strains Displaying Elevated Tigecycline MIC Values in Latin America. <i>Microbial Drug Resistance</i> , 2016, 22, 253-258.	0.9	23
98	Comparison of phenotypic tests for detecting BKC-1-producing Enterobacteriaceae isolates. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 84, 246-248.	0.8	6
99	Risk factors for KPC-producing <i>Klebsiella pneumoniae</i> : watch out for surgery. <i>Journal of Medical Microbiology</i> , 2016, 65, 547-553.	0.7	31
100	KPC-PRODUCING <i>Serratia marcescens</i> IN A HOME-CARE PATIENT FROM RECIFE, BRAZIL. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2015, 57, 359-360.	0.5	5
101	KPC-2-producing <i>Klebsiella pneumoniae</i> in a hospital in the Midwest region of Brazil. <i>Brazilian Journal of Microbiology</i> , 2015, 46, 501-504.	0.8	26
102	Characterization of BKC-1 Class A Carbapenemase from <i>Klebsiella pneumoniae</i> Clinical Isolates in Brazil. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 5159-5164.	1.4	76
103	Misidentification of pan drug-resistant <i>Klebsiella pneumoniae</i> clinical isolates as a metallo- β -lactamase producers by the EDTA/DDST test. <i>Brazilian Journal of Infectious Diseases</i> , 2015, 19, 102-104.	0.3	4
104	Emergence and spread of KPC-2-producing <i>Pseudomonas aeruginosa</i> isolates in a Brazilian teaching hospital. <i>Journal of Global Antimicrobial Resistance</i> , 2015, 3, 304-306.	0.9	13
105	Survival of vancomycin-intermediate <i>Staphylococcus aureus</i> on hospital surfaces. <i>Journal of Hospital Infection</i> , 2015, 90, 347-350.	1.4	20
106	Coproduction of KPC-2 and IMP-10 in Carbapenem-Resistant <i>Serratia marcescens</i> Isolates from an Outbreak in a Brazilian Teaching Hospital. <i>Journal of Clinical Microbiology</i> , 2015, 53, 2324-2328.	1.8	32
107	Identification of a New Integron Harboring <i>bla</i> _{IMP-10} in Carbapenem-Resistant <i>Acinetobacter baumannii</i> Clinical Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 3687-3689.	1.4	20
108	Coproduction of KPC-2 and QnrB19 in <i>Klebsiella pneumoniae</i> ST340 isolate in Brazil. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 83, 375-376.	0.8	10

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109	The changing epidemiology of <i>Acinetobacter</i> spp. producing OXA carbapenemases causing bloodstream infections in Brazil: a BrasNet report. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 83, 382-385.	0.8	50
110	Co-transmission of <i>Rahnella aquatilis</i> between hospitalized patients. <i>Brazilian Journal of Infectious Diseases</i> , 2015, 19, 648-650.	0.3	8
111	MSSA ST398/t034 carrying a plasmid-mediated Cfr and Erm(B) in Brazil. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 303-305.	1.3	22
112	Detection of carbapenemase activity using VITEK MS: interplay of carbapenemase type and period of incubation. <i>Journal of Medical Microbiology</i> , 2015, 64, 946-947.	0.7	11
113	Antimicrobial susceptibility testing for <i>Helicobacter pylori</i> isolates from Brazilian children and adolescents: comparing agar dilution, E-test, and disk diffusion. <i>Brazilian Journal of Microbiology</i> , 2014, 45, 1439-1448.	0.8	43
114	Early dissemination of OXA-72-producing <i>Acinetobacter baumannii</i> strain in Colombia: a case report. <i>Brazilian Journal of Infectious Diseases</i> , 2014, 18, 678-680.	0.3	16
115	Detection of PER-2-Producing <i>Enterobacter cloacae</i> in a Brazilian Liver Transplantation Unit. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 1831-1832.	1.4	13
116	Comparative analysis of the complete genome of KPC-2-producing <i>Klebsiella pneumoniae</i> Kp13 reveals remarkable genome plasticity and a wide repertoire of virulence and resistance mechanisms. <i>BMC Genomics</i> , 2014, 15, 54.	1.2	109
117	Carbapenem-resistant <i>Enterobacter gergoviae</i> harbouring blaKPC-2 in Brazil. <i>International Journal of Antimicrobial Agents</i> , 2014, 44, 369-370.	1.1	6
118	Nosocomial infections with metallo-beta-lactamase-producing <i>Pseudomonas aeruginosa</i> : molecular epidemiology, risk factors, clinical features and outcomes. <i>Journal of Hospital Infection</i> , 2014, 87, 234-240.	1.4	39
119	Molecular Diagnosis Contributing for Multi-Drug Resistant Infection Control. <i>Current Treatment Options in Infectious Diseases</i> , 2014, 6, 17-39.	0.8	4
120	Linezolid Resistance in Vancomycin-Resistant <i>Enterococcus faecalis</i> and <i>Enterococcus faecium</i> Isolates in a Brazilian Hospital. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 2993-2994.	1.4	19
121	Detection of carbapenemase activity directly from blood culture vials using MALDI-TOF MS: a quick answer for the right decision. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 2132-2136.	1.3	62
122	Comparison of phenotypic tests for the detection of metallo-beta-lactamases in clinical isolates of <i>Pseudomonas aeruginosa</i> . <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2014, 32, 625-630.	0.3	6
123	Community-acquired invasive liver abscess syndrome caused by a K1 serotype <i>Klebsiella pneumoniae</i> isolate in Brazil: a case report of hypervirulent ST23. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2014, 109, 970-971.	0.8	32
124	Comparison of M.I.C.E. and Etest with CLSI Agar Dilution for Antimicrobial Susceptibility Testing against Oxacillin-Resistant <i>Staphylococcus</i> spp. <i>PLoS ONE</i> , 2014, 9, e94627.	1.1	5
125	A hospital-based matched case-control study to identify clinical outcome and risk factors associated with carbapenem-resistant <i>Klebsiella pneumoniae</i> infection. <i>BMC Infectious Diseases</i> , 2013, 13, 80.	1.3	103
126	Extended-spectrum β -lactamases in <i>Enterobacteriaceae</i> isolated in Brazil carry distinct types of plasmid-mediated quinolone resistance genes. <i>Journal of Medical Microbiology</i> , 2013, 62, 1326-1331.	0.7	18

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127	Susceptibility rates in Latin American nations: report from a regional resistance surveillance program (2011). <i>Brazilian Journal of Infectious Diseases</i> , 2013, 17, 672-681.	0.3	101
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