

# Andreza F Martins

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

1,117  
citations

430874

18  
h-index

434195

31  
g-index

52  
all docs

52  
docs citations

52  
times ranked

1668  
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of metallo- $\beta$ -lactamase production on mortality in nosocomial <i>Pseudomonas aeruginosa</i> infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 58, 387-392.	3.0	99
2	Mobile genetic elements related to carbapenem resistance in <i>Acinetobacter baumannii</i> . <i>Brazilian Journal of Microbiology</i> , 2016, 47, 785-792.	2.0	94
3	The effect of probiotics, prebiotics or synbiotics on metabolic outcomes in individuals with diabetes: a systematic review and meta-analysis. <i>Diabetologia</i> , 2021, 64, 26-41.	6.3	87
4	Outbreak of carbapenem-resistant <i>Pseudomonas aeruginosa</i> producing SPM-1 metallo- $\beta$ -lactamase in a teaching hospital in southern Brazil. <i>Journal of Antimicrobial Chemotherapy</i> , 2005, 56, 1148-1151.	3.0	78
5	Evaluation of heteroresistance to polymyxin B among carbapenem-susceptible and -resistant <i>Pseudomonas aeruginosa</i> . <i>Journal of Medical Microbiology</i> , 2013, 62, 1184-1189.	1.8	48
6	Dissemination of <i>Pseudomonas aeruginosa</i> Producing SPM-1-like and IMP-1-like Metallo- $\beta$ -lactamases in Hospitals from Southern Brazil. <i>Infection</i> , 2007, 35, 457-460.	4.7	47
7	Detection of SARS-CoV-2 lineage P.1 in patients from a region with exponentially increasing hospitalisation rate, February 2021, Rio Grande do Sul, Southern Brazil. <i>Eurosurveillance</i> , 2021, 26, .	7.0	47
8	Carbapenem-resistant <i>Acinetobacter baumannii</i> producing the OXA-23 enzyme: Dissemination in Southern Brazil. <i>Infection</i> , 2009, 37, 474-476.	4.7	37
9	Acquisition of the <i>mcr-1</i> gene by a high-risk clone of KPC-2-producing <i>Klebsiella pneumoniae</i> ST437/CC258, Brazil. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 90, 132-133.	1.8	37
10	Carbapenem-susceptible <i>Acinetobacter baumannii</i> carrying the IS $\langle$ Aba1 $\rangle$ upstream $\langle$ bla $\rangle$ <sub>OXA-51-like</sub> gene in Porto Alegre, southern Brazil. <i>Epidemiology and Infection</i> , 2013, 141, 330-333.	2.1	34
11	Emergence of $\langle$ mcr- $\rangle$ 1 Producing <i>Salmonella enterica</i> serovar Typhimurium from Retail Meat: First Detection in Brazil. <i>Foodborne Pathogens and Disease</i> , 2018, 15, 58-59.	1.8	34
12	Letter to the editor: <i>Escherichia coli</i> harbouring <i>mcr-1</i> gene isolated from poultry not exposed to polymyxins in Brazil. <i>Eurosurveillance</i> , 2016, 21, .	7.0	34
13	Emergence of NDM-1-producing <i>Acinetobacter pittii</i> in Brazil. <i>International Journal of Antimicrobial Agents</i> , 2015, 45, 444-445.	2.5	31
14	Emergence of OXA-72-producing <i>Acinetobacter baumannii</i> Belonging to High-Risk Clones (CC15) Tj ETQq0 0 0 rgBT /Overlock 10	1.8	31
15	Hetero- and adaptive resistance to polymyxin B in OXA-23-producing carbapenem-resistant <i>Acinetobacter baumannii</i> isolates. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2013, 12, 15.	3.8	30
16	High endemic levels of multidrug-resistant <i>Acinetobacter baumannii</i> among hospitals in southern Brazil. <i>American Journal of Infection Control</i> , 2012, 40, 108-112.	2.3	26
17	Co-occurrence of <i>mcr-1</i> and blaKPC-2 in a clinical isolate of <i>Escherichia coli</i> in Brazil. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 2404-2406.	3.0	26
18	Antimicrobial activity of plazomicin against Enterobacteriaceae -producing carbapenemases from 50 Brazilian medical centers. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 90, 228-232.	1.8	26

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19	First Report of Carbapenem-Resistant <i>Acinetobacter nosocomialis</i> Isolates Harboring IS <i>Abal</i> -1- <i>bla</i> <sub>OXA-23</sub> Genes in Latin America. <i>Journal of Clinical Microbiology</i> , 2013, 51, 2739-2741.	3.9	18
20	Rapid tools to gain insights into the interaction dynamics of new 8-hydroxyquinolines with few fungal lines. <i>Chemical Biology and Drug Design</i> , 2019, 93, 1186-1196.	3.2	17
21	Carbapenem-heteroresistance among isolates of the <i>Enterobacter cloacae</i> complex: is it a real concern?. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 185-186.	2.9	15
22	Molecular investigation of isolates from a multistate polymicrobial outbreak associated with contaminated total parenteral nutrition in Brazil. <i>BMC Infectious Diseases</i> , 2018, 18, 397.	2.9	15
23	Hypervirulent <i>Clostridium difficile</i> Strain Has Arrived in Brazil. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 371-373.	1.8	14
24	Comparative Analysis of Carbapenem-Resistant <i>Acinetobacter baumannii</i> Sequence Types in Southern Brazil: From the First Outbreak (2007-2008) to the Endemic Period (2013-2014). <i>Microbial Drug Resistance</i> , 2019, 25, 538-542.	2.0	14
25	Risk factors for 30-day mortality in patients with carbapenem-resistant <i>Acinetobacter baumannii</i> during an outbreak in an intensive care unit. <i>Epidemiology and Infection</i> , 2011, 139, 411-418.	2.1	13
26	High Endemic Rates of OXA-23-Producing Carbapenem-Resistant <i>Acinetobacter baumannii</i> Isolates Caused by the Persistence of Major Clones in Hospitals in a Brazilian City 5 Years After an Outbreak. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 860-862.	1.8	13
27	Synergy of polymyxin B, tigecycline and meropenem against carbapenem-resistant <i>Enterobacter cloacae</i> complex isolates. <i>Diagnostic Microbiology and Infectious Disease</i> , 2019, 94, 81-85.	1.8	12
28	<i>Clostridium difficile</i> contamination in retail meat products in Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2018, 22, 345-346.	0.6	11
29	Genetic relatedness, Virulence factors and Antimicrobial Resistance of <i>C. difficile</i> strains from hospitalized patients in a multicentric study in Brazil. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 22, 117-121.	2.2	11
30	Ocurrence of <i>bla</i> <sub>SPM-1</sub> and <i>bla</i> <sub>IMP-1</sub> genes of metallo-beta-lactamases in clinical isolates of <i>Pseudomonas aeruginosa</i> from three university hospitals in the city of Porto Alegre, Brazil. <i>Brazilian Journal of Microbiology</i> , 2007, 38, 108-109.	2.0	11
31	Carbapenem-resistant OXA-23-producing <i>Acinetobacter baumannii</i> isolates causing ventilator-associated pneumonia. <i>American Journal of Infection Control</i> , 2010, 38, 667-669.	2.3	10
32	PCR Assay Based on the <i>gyrB</i> Gene for Rapid Identification of <i>Acinetobacter baumannii-calcoaceticus</i> Complex at Specie Level. <i>Journal of Clinical Laboratory Analysis</i> , 2017, 31, .	2.1	10
33	High prevalence of metallo- $\beta$ -lactamase-mediated resistance challenging antimicrobial therapy against <i>Pseudomonas aeruginosa</i> in a Brazilian teaching hospital. <i>Epidemiology and Infection</i> , 2007, 135, 343-345.	2.1	9
34	The impact of antimicrobial resistance in the environment on public health. <i>Future Microbiology</i> , 2020, 15, 699-702.	2.0	9
35	<i>mcr-1</i> Gene in Latin America: How Is It Disseminated Among Humans, Animals, and the Environment?. <i>Frontiers in Public Health</i> , 2021, 9, 648940.	2.7	9
36	<i>Acinetobacter</i> multirresistente – um desafio para a sa&acirc;de p&acirc;blica. <i>Scientia Medica</i> , 2013, 23, 56.	0.3	8

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37	In vitro antimicrobial activity of imipenem plus amikacin or polymyxin B against carbapenem-resistant <i>Pseudomonas aeruginosa</i> isolates. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 92, 152-154.	1.8	7
38	High frequency of <i>Clostridium difficile</i> infections in Brazil: Results from a multicenter point-prevalence study. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 484-485.	1.8	7
39	<i>Bacillus cereus</i> as the main casual agent of foodborne outbreaks in Southern Brazil: data from 11 years. <i>Cadernos De Saude Publica</i> , 2018, 34, e00057417.	1.0	5
40	High Levels of Resistance to Cephalosporins Associated with the Presence of Extended-Spectrum and AmpC $\beta$ -Lactamases in <i>Escherichia coli</i> from Broilers in Southern Brazil. <i>Microbial Drug Resistance</i> , 2020, 26, 531-535.	2.0	5
41	False-positive results in screening for metallo- $\beta$ -lactamase are observed in isolates of <i>Acinetobacter baumannii</i> due to production of oxacillinases. <i>Brazilian Journal of Infectious Diseases</i> , 2013, 17, 500-501.	0.6	4
42	<i>Klebsiella pneumoniae</i> carbapenemase-producing <i>Serratia marcescens</i> outbreak in a university hospital. <i>American Journal of Infection Control</i> , 2017, 45, 700-702.	2.3	4
43	High-performance method to detection of <i>Klebsiella pneumoniae</i> Carbapenemase in Enterobacterales by LC-MS/MS. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 1029-1035.	2.0	4
44	Genetic similarity of <i>Burkholderia cenocepacia</i> from cystic fibrosis patients. <i>Brazilian Journal of Infectious Diseases</i> , 2013, 17, 86-89.	0.6	3
45	Carbapenem-resistant <i>Acinetobacter baumannii</i> in Brazil: susceptibility profile and diversity of oxacillinases. <i>Jornal Brasileiro De Patologia E Medicina Laboratorial</i> , 2017, 53, .	0.3	3
46	Molecular identification of <i>Mycobacterium</i> spp. isolated from Brazilian wild boars. <i>Molecular Biology Reports</i> , 2021, 48, 1025-1031.	2.3	3
47	Antibacterial and synergistic activity of a new 8-hydroxyquinoline derivative against methicillin-resistant <i>Staphylococcus aureus</i> . <i>Future Microbiology</i> , 2022, 17, 425-436.	2.0	2
48	Emergence of <i>Acinetobacter baumannii</i> ST730 carrying the blaOXA-72 gene in Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016, 111, 597-598.	1.6	1
49	First detection of <i>Pseudomonas aeruginosa</i> ST2963 from hospital effluent: A draft genome analysis. <i>Journal of Global Antimicrobial Resistance</i> , 2018, 14, 275-276.	2.2	1
50	High rate of <i>Clostridioides difficile</i> colonization in patients admitted to intensive care: A prospective cohort study. <i>Anaerobe</i> , 2022, , 102538.	2.1	1
51	Anti- <i>Staphylococcus aureus</i> Methicillin-Resistant (MRSA) Activity of a Novel 3-Chalcogenyl Indole. <i>Scientia Medica</i> , 2021, 31, e41325.	0.3	1
52	The impact of dietary, surgical, and pharmacological interventions on gut microbiota in individuals with diabetes mellitus: A systematic review. <i>Diabetes Research and Clinical Practice</i> , 2022, 189, 109944.	2.8	1