Lcia M Teixeira

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

109
papers2,362
citations28
h-index42
g-index119
ext. papers2,678
ext. citations5
avg, IF4.31
L-index

#	Paper	IF	Citations
109	Enterococcus 2022 , 131-145		
108	Characterization of Streptococcus pneumoniae serotype 19F-variants occurring in Brazil uncovers a predominant lineage that can lead to misinterpretation in capsular typing. <i>International Journal of Infectious Diseases</i> , 2021 , 104, 580-583	10.5	Ο
107	Description of optochin-resistant Streptococcus pneumoniae due to an uncommon mutation in the atpA gene and comparison with previously identified atpC mutants from Brazil. <i>Scientific Reports</i> , 2021 , 11, 7936	4.9	
106	Unusual finding of the human-adapted hypervirulent serotype III/ST17 clone in a historical bovine Group B Streptococcus isolate from Brazil. <i>Brazilian Journal of Microbiology</i> , 2021 , 52, 1631-1635	2.2	
105	Carriage prevalence, serotype distribution, and antimicrobial susceptibility among pneumococcal isolates recovered from adults with systemic lupus erythematosus. <i>Lupus</i> , 2021 , 30, 1863-1865	2.6	1
104	Expression of VanA-type vancomycin resistance in a clinical isolate of Enterococcus faecium showing insertion of IS19 in the vanS gene. <i>International Journal of Antimicrobial Agents</i> , 2020 , 55, 105	89 ¹ /4·3	3
103	CRISPR elements and their association with antimicrobial resistance and virulence genes among vancomycin-resistant and vancomycin-susceptible enterococci recovered from human and food sources. <i>Infection, Genetics and Evolution</i> , 2020 , 80, 104183	4.5	3
102	Prevalence of PspA families and pilus islets among Streptococcus pneumoniae colonizing children before and after universal use of pneumococcal conjugate vaccines in Brazil. <i>Brazilian Journal of Microbiology</i> , 2020 , 51, 419-425	2.2	5
101	Virulence-Associated Characteristics of Serotype 14 and Serogroup 9 Clones Circulating in Brazil: Association of Penicillin Non-susceptibility With Transparent Colony Phenotype Variants. <i>Frontiers in Microbiology</i> , 2020 , 11, 2009	5.7	O
100	Draft Genome Sequence of Multidrug-Resistant Enterococcus faecium Strain E1298, with a Sequence Type 1274 Profile, Recovered from the Cloacal Microbiome of a Tropical Screech Owl (Megascops choliba) in Rio de Janeiro, Brazil. <i>Microbiology Resource Announcements</i> , 2019 , 8,	1.3	1
99	Evolution of Penicillin Non-susceptibility Among Isolates Recovered From Asymptomatic Carriage and Invasive Disease Over 25 years in Brazil, 1990-2014. <i>Frontiers in Microbiology</i> , 2019 , 10, 486	5.7	7
98	Direct effect of the 13-valent pneumococcal conjugate vaccine use on pneumococcal colonization among children in Brazil. <i>Vaccine</i> , 2019 , 37, 5265-5269	4.1	2
97	Biofilm production and distribution of pilus variants among isolated from human and animal sources. <i>Biofouling</i> , 2019 , 35, 938-944	3.3	8
96	Vagococcus bubulae sp. nov., isolated from ground beef, and Vagococcus vulneris sp. nov., isolated from a human foot wound. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 2268-2276	2.2	14
95	High-Level Multidrug-Resistant Escherichia coli Isolates from Wild Birds in a Large Urban Environment. <i>Microbial Drug Resistance</i> , 2019 , 25, 167-172	2.9	12
94	Population structure of Streptococcus pneumoniae colonizing children before and after universal use of pneumococcal conjugate vaccines in Brazil: emergence and expansion of the MDR serotype 6C-CC386 lineage. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, 1206-1212	5.1	15
93	Distribution of species and antimicrobial resistance among enterococci isolated from the fecal microbiota of captive blue-fronted parrot (Amazona aestiva) in Rio de Janeiro, Brazil. <i>Science of the Total Environment</i> , 2018 , 615, 1428-1437	10.2	11

(2014-2018)

92	A Perspective on the Potential Zoonotic Role of : Searching for a Missing Link in Alternative Transmission Routes. <i>Frontiers in Microbiology</i> , 2018 , 9, 608	5.7	10
91	Streptococcus agalactiae carriage among pregnant women living in Rio de Janeiro, Brazil, over a period of eight years. <i>PLoS ONE</i> , 2018 , 13, e0196925	3.7	19
90	Draft Genome Sequence of Enterococcus faecium CL-6729, a Clinical Isolate Showing Constitutive Vancomycin Resistance. <i>Microbiology Resource Announcements</i> , 2018 , 7,	1.3	1
89	Online continuing interprofessional education on hospital-acquired infections for Latin America. <i>Brazilian Journal of Infectious Diseases</i> , 2017 , 21, 140-147	2.8	7
88	Pneumococcal carriage among children after four years of routine 10-valent pneumococcal conjugate vaccine use in Brazil: The emergence of multidrug resistant serotype 6C. <i>Vaccine</i> , 2017 , 35, 2794-2800	4.1	26
87	Can the Enterococcus faecalis identified in the root canals of primary teeth be a cause of failure of endodontic treatment?. <i>Acta Odontologica Scandinavica</i> , 2017 , 75, 423-428	2.2	7
86	Potential of MALDI-TOF MS as an alternative approach for capsular typing Streptococcus pneumoniae isolates. <i>Scientific Reports</i> , 2017 , 7, 45572	4.9	18
85	Serotypes, antimicrobial resistance and genotypes of Streptococcus pneumoniae associated with infections in cancer patients in Brazil. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017 , 87, 281-285	2.9	8
84	Major globally disseminated clonal complexes of antimicrobial resistant enterococci associated with infections in cancer patients in Brazil. <i>Infection, Genetics and Evolution</i> , 2017 , 55, 56-62	4.5	6
83	Streptococcus pneumoniae Serotypes 9 and 14 Circulating in Brazil over a 23-Year Period Prior to Introduction of the 10-Valent Pneumococcal Conjugate Vaccine: Role of International Clones in the Evolution of Antimicrobial Resistance and Description of a Novel Genotype. <i>Antimicrobial Agents</i>	5.9	9
82	Streptococcus pneumoniae resists intracellular killing by olfactory ensheathing cells but not by microglia. <i>Scientific Reports</i> , 2016 , 6, 36813	4.9	9
81	Streptococcus pneumoniae infection regulates expression of neurotrophic factors in the olfactory bulb and cultured olfactory ensheathing cells. <i>Neuroscience</i> , 2016 , 317, 149-61	3.9	10
80	MLVA Typing of Streptococcus pneumoniae Isolates with Emphasis on Serotypes 14, 9N and 9V: Comparison of Previously Described Panels and Proposal of a Novel 7 VNTR Loci-Based Simplified Scheme. <i>PLoS ONE</i> , 2016 , 11, e0158651	3.7	5
79	First report of the emerging zoonotic agent Wohlfahrtiimonas chitiniclastica isolated from a retail frozen chicken in Rio de Janeiro, Brazil. <i>Antonie Van Leeuwenhoek</i> , 2016 , 109, 729-34	2.1	4
78	Streptococcus agalactiae in Brazil: serotype distribution, virulence determinants and antimicrobial susceptibility. <i>BMC Infectious Diseases</i> , 2014 , 14, 323	4	62
77	Evidence of involvement of the mannose receptor in the internalization of Streptococcus pneumoniae by Schwann cells. <i>BMC Microbiology</i> , 2014 , 14, 211	4.5	13
76	Vagococcus 2014 , 673-679		4
75	History, Taxonomy, Biochemical Characteristics, and Antibiotic Susceptibility Testing of Enterococci 2014 , 1-54		28

74	The Family Moraxellaceae 2014 , 443-476		12
73	Nasopharyngeal carriage, serotype distribution and antimicrobial resistance of Streptococcus pneumoniae among children from Brazil before the introduction of the 10-valent conjugate vaccine. <i>BMC Infectious Diseases</i> , 2013 , 13, 318	4	32
72	Enterococcus 2013 , 17-26		10
71	Phenotypic and molecular characterization of optochin-resistant Streptococcus pneumoniae isolates from Brazil, with description of five novel mutations in the ATPC gene. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 3242-9	9.7	22
70	Evaluation of methods for identification and determination of the taxonomic status of strains belonging to the Streptococcus porcinus-Streptococcus pseudoporcinus complex isolated from animal, human, and dairy sources. <i>Journal of Clinical Microbiology</i> , 2012 , 50, 3591-7	9.7	16
69	Emergence and characterisation of vanB vancomycin-resistant Enterococcus faecalis in Rio de Janeiro, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2012 , 107, 557-60	2.6	4
68	Olfactory ensheathing cells as putative host cells for Streptococcus pneumoniae: evidence of bacterial invasion via mannose receptor-mediated endocytosis. <i>Neuroscience Research</i> , 2011 , 69, 308-13	2.9	34
67	Characterization of virulence factors and clonal diversity of Enterococcus faecalis isolates from treated dental root canals. <i>Research in Microbiology</i> , 2011 , 162, 151-8	4	50
66	First report of the bla(OXA-58) gene in a clinical isolate of Acinetobacter baumannii in Rio de Janeiro, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011 , 106, 368-70	2.6	8
65	Reevaluation of the taxonomic status of recently described species of Enterococcus: evidence that E. thailandicus is a senior subjective synonym of "E. sanguinicola" and confirmation of E. caccae as a species distinct from E. silesiacus. <i>Journal of Clinical Microbiology</i> , 2011 , 49, 2676-9	9.7	12
64	Molecular characterization of quinolone-resistant Neisseria gonorrhoeae isolates from Brazil. <i>Journal of Clinical Microbiology</i> , 2011 , 49, 4208-12	9.7	22
63	Urinary tract infections in renal transplant recipients: virulence traits of uropathogenic Escherichia coli. <i>Transplantation Proceedings</i> , 2010 , 42, 483-5	1.1	13
62	Diversity of Campylobacter jejuni and Campylobacter coli genotypes from human and animal sources from Rio de Janeiro, Brazil. <i>Research in Veterinary Science</i> , 2010 , 88, 214-7	2.5	12
61	Molecular characterization of uropathogenic and diarrheagenic Escherichia coli pathotypes. <i>Journal of Basic Microbiology</i> , 2010 , 50 Suppl 1, S107-15	2.7	17
60	RFLP analysis of a PCR-amplified fragment of the 16S rRNA gene as a tool to identify Enterococcus strains. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2009 , 104, 1003-8	2.6	17
59	Epidemic of postsurgical infections caused by Mycobacterium massiliense. <i>Journal of Clinical Microbiology</i> , 2009 , 47, 2149-55	9.7	147
58	Molecular typing and virulence of enteroaggregative Escherichia coli strains isolated from children with and without diarrhoea in Rio de Janeiro city, Brazil. <i>Journal of Medical Microbiology</i> , 2009 , 58, 414-4	4 22	33
57	Reliable identification of clinically prevalent species and subspecies of staphylococci by sodium dodecyl sulfate polyacrylamide gel electrophoresis analysis. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009 , 64, 1-5	2.9	7

(2005-2009)

56	Emergence of the vanA genotype among Enterococcus gallinarum isolates colonising the intestinal tract of patients in a university hospital in Rio de Janeiro, Brazil. <i>International Journal of Antimicrobial Agents</i> , 2009 , 33, 211-5	14.3	10
55	Genetic relatedness of a non-motile variant O157 enteropathogenic Escherichia coli (EPEC) strain and E. coli strains belonging to pathogenic related groups. <i>Microbiological Research</i> , 2008 , 163, 225-33	5.3	9
54	Bacteraemia associated with a vancomycin-resistant Enterococcus gallinarum strain harbouring both the vanA and vanC1 genes. <i>Journal of Medical Microbiology</i> , 2008 , 57, 244-245	3.2	11
53	Designation of the provisional new enterococcus species CDC PNS-E2 as Enterococcus sanguinicola sp. nov., isolated from human blood, and identification of a strain previously named Enterococcus CDC PNS-E1 as Enterococcus italicus Fortina, Ricci, Mora, and Manachini 2004. <i>Journal of Clinical</i>	9.7	16
52	MALDI-TOF mass spectrometry as a tool for differentiation of invasive and noninvasive Streptococcus pyogenes isolates. <i>FEMS Immunology and Medical Microbiology</i> , 2008 , 53, 333-42		67
51	Antimicrobial resistance profiles of enterococci isolated from poultry meat and pasteurized milk in Rio de Janeiro, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2007 , 102, 853-9	2.6	31
50	Burkholderia cenocepacia, B. multivorans, B. ambifaria and B. vietnamiensis isolates from cystic fibrosis patients have different profiles of exoenzyme production. <i>Apmis</i> , 2007 , 115, 311-8	3.4	26
49	Multilocus sequence typing of Staphylococcus aureus isolates recovered from cows with mastitis in Brazilian dairy herds. <i>Journal of Medical Microbiology</i> , 2007 , 56, 1505-1511	3.2	79
48	Sequential multiplex PCR for determining capsular serotypes of pneumococci recovered from Brazilian children. <i>Journal of Medical Microbiology</i> , 2007 , 56, 1185-1188	3.2	92
47	Diversity of mutations in the atpC gene coding for the c Subunit of F0F1 ATPase in clinical isolates of optochin-resistant Streptococcus pneumoniae from Brazil. <i>Journal of Clinical Microbiology</i> , 2007 , 45, 3065-7	9.7	10
46	Enterococcus caccae sp. nov., isolated from human stools. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006 , 56, 1505-1508	2.2	22
45	Characterization of an epidemic carbapenem-resistant Pseudomonas aeruginosa producing SPM-1 metallo-beta-lactamase in a hospital located in Rio de Janeiro, Brazil. <i>Microbial Drug Resistance</i> , 2006 , 12, 103-8	2.9	29
44	Heterogeneous resistance to vancomycin in Staphylococcus epidermidis, Staphylococcus haemolyticus and Staphylococcus warneri clinical strains: characterisation of glycopeptide susceptibility profiles and cell wall thickening. <i>International Journal of Antimicrobial Agents</i> , 2006 ,	14.3	58
43	27, 307-15 Genetic diversity and antimicrobial resistance of enterococcal isolates from Southern region of Brazil. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2006 , 48, 11-6	2.2	17
42	Characterization of Staphylococcus aureus isolates recovered from bovine mastitis in Rio de Janeiro, Brazil. <i>Journal of Dairy Science</i> , 2005 , 88, 3211-9	4	29
41	Genomic characterization of oxacillin-resistant Staphylococcus epidermidis and Staphylococcus haemolyticus isolated from Brazilian medical centres. <i>Journal of Hospital Infection</i> , 2005 , 59, 19-26	6.9	31
40	Ralstonia pickettii and Burkholderia cepacia complex bloodstream infections related to infusion of contaminated water for injection. <i>Journal of Hospital Infection</i> , 2005 , 60, 51-5	6.9	47
39	Transient isolation of Burkholderia multivorans and Burkholderia cenocepacia from a Brazilian cystic fibrosis patient chronically colonized with Burkholderia vietnamiensis. <i>Journal of Cystic Fibrosis</i> , 2005 , 4, 267-70	4.1	9

38	Genetic relatedness among extended-spectrum beta-lactamase-producing Klebsiella pneumoniae outbreak isolates associated with colonization and invasive disease in a neonatal intensive care unit. <i>Microbial Drug Resistance</i> , 2005 , 11, 21-5	2.9	6
37	Distribution of antimicrobial resistance and virulence-related genes among Brazilian group B streptococci recovered from bovine and human sources. <i>Antimicrobial Agents and Chemotherapy</i> , 2005 , 49, 97-103	5.9	58
36	Phenotypic and genotypic characteristics of Streptococcus porcinus isolated from human sources. Journal of Clinical Microbiology, 2005 , 43, 4592-601	9.7	29
35	Occurrence and Characteristics of Erythromycin-Resistant Streptococcus pneumoniae Strains Isolated in Three Major Brazilian States. <i>Microbial Drug Resistance</i> , 2004 , 10, 313-20	2.9	14
34	Phenotypic and molecular characteristics of Streptococcus agalactiae isolates recovered from milk of dairy cows in Brazil. <i>Journal of Clinical Microbiology</i> , 2004 , 42, 4214-22	9.7	45
33	Characterization of three new enterococcal species, Enterococcus sp. nov. CDC PNS-E1, Enterococcus sp. nov. CDC PNS-E2, and Enterococcus sp. nov. CDC PNS-E3, isolated from human clinical specimens. <i>Journal of Clinical Microbiology</i> , 2004 , 42, 1192-8	9.7	27
32	Vagococcus carniphilus sp. nov., isolated from ground beef. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2004 , 54, 1505-1510	2.2	33
31	Genotypic and phenotypic characterization of enterotoxigenic Escherichia coli (ETEC) strains isolated in Rio de Janeiro city, Brazil. <i>FEMS Immunology and Medical Microbiology</i> , 2004 , 40, 155-62		20
30	Frequency and characteristics of diarrhoeagenic Escherichia coli strains isolated from children with and without diarrhoea in Rio de Janeiro, Brazil. <i>Journal of Infection</i> , 2004 , 48, 161-7	18.9	68
29	Antimicrobial susceptibility among Enterococcus isolates from the city of Porto Alegre, RS, Brazil. Brazilian Journal of Microbiology, 2004 , 35, 199	2.2	3
28	Antimicrobial susceptibility and survey of macrolide resistance mechanisms among Streptococcus pyogenes isolated in Rio de Janeiro, Brazil. <i>Microbial Drug Resistance</i> , 2003 , 9, 87-91	2.9	14
27	Phenotypic and genotypic characterization of clinical and intestinal enterococci isolated from inpatients and outpatients in two Brazilian hospitals. <i>Microbial Drug Resistance</i> , 2003 , 9, 167-74	2.9	24
26	Factors associated with penicillin-nonsusceptible pneumococcal infections in Brazil. <i>Brazilian Journal of Medical and Biological Research</i> , 2003 , 36, 807-13	2.8	4
25	Susceptibility to antimicrobials and mechanisms of erythromycin resistance in clinical isolates of Streptococcus agalactiae from Rio de Janeiro, Brazil. <i>Journal of Medical Microbiology</i> , 2003 , 52, 1029-10	30 ²	9
24	Susceptibility of Brazilian staphylococcal strains to glycopeptides evaluated by different testing methods. <i>Current Microbiology</i> , 2002 , 44, 385-90	2.4	8
23	Helicobacter pylori primary resistance to metronidazole and clarithromycin in Brazil. <i>Antimicrobial Agents and Chemotherapy</i> , 2002 , 46, 2021-3	5.9	45
22	Occurrence of a multidrug-resistant Pseudomonas aeruginosa clone in different hospitals in Rio de Janeiro, Brazil. <i>Journal of Clinical Microbiology</i> , 2002 , 40, 2420-4	9.7	59
21	Population-based survey of antimicrobial susceptibility and serotype distribution of Streptococcus pneumoniae from meningitis patients in Salvador, Brazil. <i>Journal of Clinical Microbiology</i> , 2002 , 40, 275-	7 9.7	17

(1983-2002)

20	Enterococcus gilvus sp. nov. and Enterococcus pallens sp. nov. isolated from human clinical specimens. <i>Journal of Clinical Microbiology</i> , 2002 , 40, 1140-5	9.7	48	
19	Infection due to extended-spectrum beta-lactamase-producing Salmonella enterica subsp. enterica serotype infantis in a neonatal unit. <i>Journal of Pediatrics</i> , 2002 , 141, 381-7	3.6	49	
18	Genetic and phenotypic features of Streptococcus pyogenes strains isolated in Brazil that harbor new emm sequences. <i>Journal of Clinical Microbiology</i> , 2001 , 39, 3290-5	9.7	18	
17	Evaluation of an automated system for the identification and antimicrobial susceptibility testing of enterococci. <i>Diagnostic Microbiology and Infectious Disease</i> , 2001 , 40, 157-61	2.9	16	
16	Antimicrobial susceptibility of Streptococcus pneumoniae, Haemophilus influenzae and Moraxella catarrhalis collected from five centers in Brazil, 1997-98. <i>Clinical Microbiology and Infection</i> , 2000 , 6, 178	3 -8 4	19	
15	Epidemic nephritis in Nova Serrana, Brazil. <i>Lancet, The</i> , 2000 , 355, 1776-80	40	72	
14	DNA typing of methicillin-resistant Staphylococcus aureus: isolates and factors associated with nosocomial acquisition in two Brazilian university hospitals. <i>Journal of Medical Microbiology</i> , 1999 , 48, 17-23	3.2	40	
13	Characterization of a novel bacteriocin-encoding plasmid found in clinical isolates of Staphylococcus aureus. <i>Antonie Van Leeuwenhoek</i> , 1999 , 75, 233-43	2.1	7	
12	Detection and differentiation of vanC-1, vanC-2, and vanC-3 glycopeptide resistance genes in enterococci. <i>Journal of Clinical Microbiology</i> , 1998 , 36, 2294-7	9.7	62	
11	Serotyping distribution and antimicrobial resistance of Streptococcus pneumoniae isolated in Brazil (1992-1996). <i>Advances in Experimental Medicine and Biology</i> , 1997 , 418, 269-71	3.6	6	
10	Characterization of enterococci isolated from nosocomial and community infections in Brazil. <i>Advances in Experimental Medicine and Biology</i> , 1997 , 418, 281-3	3.6	3	
9	Recent approaches on the taxonomy of the enterococci and some related microorganisms. <i>Advances in Experimental Medicine and Biology</i> , 1997 , 418, 397-400	3.6	22	
8	Molecular analysis of Lactococcus garvieae and Enterococcus gallinarum isolated from water buffalos with subclinical mastitis. <i>Advances in Experimental Medicine and Biology</i> , 1997 , 418, 401-4	3.6	16	
7	Resistance of streptococcus pneumoniae to antimicrobials in SB Paulo, Brazil: clinical features and serotypes. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 1996 , 38, 187-92	2.2	8	
6	Hemagglutination properties of Enterococcus. Current Microbiology, 1995, 30, 265-8	2.4	10	
5	Analysis of electrophoretic whole-cell protein profiles as a tool for characterization ofEnterococcus species. <i>Current Microbiology</i> , 1994 , 28, 149-153	2.4	51	
4	Characterization of enterococci isolated from human and nonhuman sources in Brazil. <i>Diagnostic Microbiology and Infectious Disease</i> , 1994 , 20, 61-7	2.9	27	
3	Gas-liquid chromatography of the fatty acids ofStreptococcus faecaliswith a fused silica capillary column. <i>FEMS Microbiology Letters</i> , 1983 , 17, 257-260	2.9	4	



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1 Enterococcus