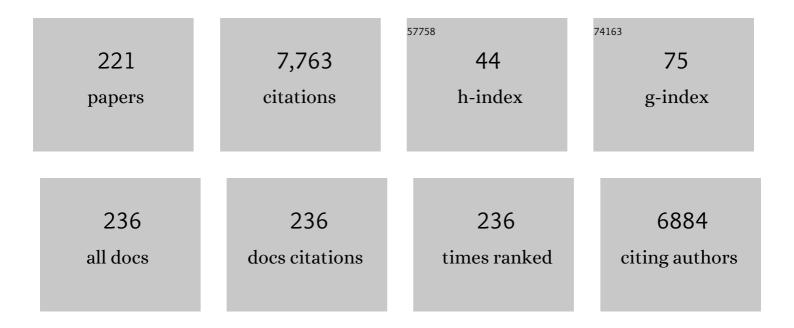
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Worrying levels of antimicrobial resistance in Gram-negative bacteria isolated from cell phones and uniforms of Peruvian intensive care unit workers. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2022, 116, 676-678.	1.8	6
2	Retrospective analysis of the emergence of antibiotic-resistant <i>Salmonella enterica</i> infections in a level IV hospital from Lima, Peru. Tropical Doctor, 2022, 52, 68-73.	0.5	0
3	Epidemiological cut-off value and antibiotic susceptibility test methods for azithromycin in a collection of multi-country invasive non-typhoidal Salmonella. Clinical Microbiology and Infection, 2022, , .	6.0	4
4	Enhanced antibiotic resistance as a collateral COVID-19 pandemic effect?. Journal of Hospital Infection, 2021, 107, 114-115.	2.9	31
5	Evolution of Antimicrobial Resistance Levels of ESKAPE Microorganisms in a Peruvian IV-Level Hospital. Infection and Chemotherapy, 2021, 53, 449.	2.3	10
6	Dissemination of a multidrug resistant CTX-M-65 producer Salmonella enterica serovar Infantis clone between marketed chicken meat and children. International Journal of Food Microbiology, 2021, 344, 109109.	4.7	21
7	Type 3 secretion system of Pseudomonas aeruginosa. Microbiological Research, 2021, 246, 126719.	5.3	50
8	Type 3 secretion system as an anti-Pseudomonal target. Microbial Pathogenesis, 2021, 155, 104907.	2.9	6
9	lmmunogenic Peptides from Pap31 and SCS-α of Bartonella bacilliformis: One Step Closer to a Rapid Diagnostic Tool for Carrion's Disease. Pathogens, 2021, 10, 917.	2.8	2
10	Antimicrobial Resistance Levels among Gram-negative Bacteria from Peruvian Boobies (Sula variegata) in Northern Peru. Journal of Wildlife Diseases, 2021, 57, 722-725.	0.8	1
11	Molecular Characterization of Fluoroquinolone-Resistant Bartonella bacilliformis. Pathogens, 2021, 10, 876.	2.8	2
12	Recurrence of Urinary Tract Infections due to Escherichia coli and Its Association with Antimicrobial Resistance. Microbial Drug Resistance, 2021, , .	2.0	4
13	High Prevalence of bla CTX-M in Fecal Commensal Escherichia coli from Healthy Children. Infection and Chemotherapy, 2021, 54, .	2.3	6
14	Research inequities: avoiding the next pandemic. Pathogens and Global Health, 2020, 114, 343-344.	2.3	2
15	In silico analysis of Pap31 from Bartonella bacilliformis and other Bartonella spp Infection, Genetics and Evolution, 2020, 84, 104482.	2.3	2
16	Escherichia coli ST131 clones harbouring AggR and AAF/V fimbriae causing bacteremia in Mozambican children: Emergence of new variant of fimH27 subclone. PLoS Neglected Tropical Diseases, 2020, 14, e0008274.	3.0	22
17	Secretory immunoglobulin A (sIgA) in saliva versus virulence proteins of enteropathogenic Escherichia coli (EPEC) in ill and colonized children. Enfermedades Infecciosas Y Microbiologia Clinica (English Ed), 2020, 38, 279-282.	0.3	0
18	Secretory immunoglobulin A (sIgA) in saliva versus virulence proteins of enteropathogenic Escherichia coli (EPEC) in ill and colonized children. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2020, 38, 279-282.	0.5	0

#	Article	IF	CITATIONS
19	Title is missing!. , 2020, 14, e0008274.		Ο
20	Title is missing!. , 2020, 14, e0008274.		0
21	Title is missing!. , 2020, 14, e0008274.		0
22	Transferable Mechanisms of Quinolone Resistance from 1998 Onward. Clinical Microbiology Reviews, 2019, 32, .	13.6	65
23	CrpP, a passenger or a hidden stowaway in the Pseudomonas aeruginosa genome?. Journal of Antimicrobial Chemotherapy, 2019, 74, 3397-3399.	3.0	14
24	High frequency of the exoU+/exoS+ genotype associated with multidrug-resistant "high-risk clones― of Pseudomonas aeruginosa clinical isolates from Peruvian hospitals. Scientific Reports, 2019, 9, 10874.	3.3	48
25	Dubious presence of Bartonella bacilliformis in ticks from Madre de Dios, Peru. BMC Research Notes, 2019, 12, 539.	1.4	1
26	Pathogenic Acinetobacter species including the novel Acinetobacter dijkshoorniae recovered from market meat in Peru. International Journal of Food Microbiology, 2019, 305, 108248.	4.7	18
27	Presence of Extended-Spectrum β-lactamase, CTX-M-65 in Salmonella enterica serovar Infantis Isolated from Children with Diarrhea in Lima, Peru. Journal of Pediatric Infectious Diseases, 2019, 14, 194-200.	0.2	20
28	Azithromycin resistance levels and mechanisms in Escherichia coli. Scientific Reports, 2019, 9, 6089.	3.3	59
29	Specific type IV pili groups in clinical isolates of Pseudomonas aeruginosa. International Microbiology, 2019, 22, 131-141.	2.4	15
30	Analysis of the presence of erroneous Qnr sequences in GenBank. Journal of Antimicrobial Chemotherapy, 2018, 73, 1213-1216.	3.0	5
31	Differences in tetracycline resistance determinant carriage among Shigella flexneri and Shigella sonnei are not related to different plasmid Inc-type carriage. Journal of Global Antimicrobial Resistance, 2018, 13, 131-134.	2.2	5
32	Carrion's Disease: the Sound of Silence. Clinical Microbiology Reviews, 2018, 31, .	13.6	32
33	Interplay between MexAB-OprM and MexEF-OprN in clinical isolates of Pseudomonas aeruginosa. Scientific Reports, 2018, 8, 16463.	3.3	61
34	<i>Bartonella quintana</i> , past, present, and future of the scourge of World War I. Apmis, 2018, 126, 831-837.	2.0	14
35	Salmonella enterica serovars Typhimurium and Enteritidis causing mixed infections in febrile children in Mozambique. Infection and Drug Resistance, 2018, Volume 11, 195-204.	2.7	8
36	Epidemiology and molecular characterization of multidrug-resistant Escherichia coli isolates harboring bla _{CTX-M} group 1 extended-spectrum β-lactamases causing bacteremia and urinary tract infection in Manhiça, Mozambique. Infection and Drug Resistance, 2018, Volume 11, 927-936.	2.7	20

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37	Revisiting Bartonella bacilliformis MLST. Infection, Genetics and Evolution, 2018, 63, 231-235.	2.3	5
38	Molecular Detection of Bartonella bacilliformis in Lutzomyia maranonensis in Cajamarca, Peru: A New Potential Vector of Carrion's Disease in Peru?. American Journal of Tropical Medicine and Hygiene, 2018, 99, 1229-1233.	1.4	12
39	In silico analysis of transferable QepA variants and related chromosomal efflux pumps. Revista Espanola De Quimioterapia, 2018, 31, 537-541.	1.3	4
40	Characterisation of the first KPC-2-producing Klebsiella pneumoniae ST340 from Peru. Journal of Global Antimicrobial Resistance, 2017, 9, 36-40.	2.2	15
41	Resistance to quinolones, cephalosporins and macrolides in Escherichia coli causing bacteraemia in Peruvian children. Journal of Global Antimicrobial Resistance, 2017, 11, 28-33.	2.2	38
42	Macrolide resistance mechanisms in <i>Enterobacteriaceae</i> : Focus on azithromycin. Critical Reviews in Microbiology, 2017, 43, 1-30.	6.1	104
43	Molecular and Phenotypic Characterization of Diarrheagenic Escherichia coli Strains Isolated from Bacteremic Children. American Journal of Tropical Medicine and Hygiene, 2017, 97, 1329-1336.	1.4	20
44	Virulence and Antimicrobial Resistance in <i>Campylobacter</i> spp. from a Peruvian Pediatric Cohort. Scientifica, 2017, 2017, 1-8.	1.7	14
45	Immunosuppressive and angiogenic cytokine profile associated with Bartonella bacilliformis infection in post-outbreak and endemic areas of Carrion's disease in Peru. PLoS Neglected Tropical Diseases, 2017, 11, e0005684.	3.0	15
46	Prevalencia de compra sin receta y recomendación de antibióticos para niños menores de 5 años en farmacias privadas de zonas periurbanas en Lima, Perú. Revista Peruana De Medicina De Experimental Y Salud Publica, 2016, 33, 215.	0.4	14
47	Mechanisms of Quinolone Resistance in Enterotoxigenic Escherichia coli Isolates from Peruvian Children. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
48	Multi-Locus Sequence Typing of Bartonella bacilliformis DNA Performed Directly from Blood of Patients with Oroya's Fever During a Peruvian Outbreak. PLoS Neglected Tropical Diseases, 2016, 10, e0004391.	3.0	5
49	Succinyl-CoA Synthetase: New Antigen Candidate of Bartonella bacilliformis. PLoS Neglected Tropical Diseases, 2016, 10, e0004989.	3.0	16
50	Whole-Genome Sequencing of Two Bartonella bacilliformis Strains. Genome Announcements, 2016, 4, .	0.8	5
51	Carrion's disease: an eradicable illness?. Infectious Diseases of Poverty, 2016, 5, 105.	3.7	21
52	Virulence factors profiles and ESBL production in Escherichia coli causing bacteremia in Peruvian children. Diagnostic Microbiology and Infectious Disease, 2016, 86, 70-75.	1.8	8
53	Pathogenicity Island O-122 in enteropathogenic Escherichia coli strains is associated with diarrhea severity in children from Lima Peru. International Journal of Medical Microbiology, 2016, 306, 231-236.	3.6	11
54	Antimicrobial resistance levels among diarrhoeagenic micro-organisms recovered from children under-5 with acute moderate-to-severe diarrhoea in Rabat, Morocco. Journal of Global Antimicrobial Resistance, 2016, 7, 34-36.	2.2	6

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55	Development and characterisation of highly antibiotic resistant Bartonella bacilliformis mutants. Scientific Reports, 2016, 6, 33584.	3.3	16
56	A comparison of human metapneumovirus and respiratory syncytial virus WHO-defined severe pneumonia in Moroccan children. Epidemiology and Infection, 2016, 144, 516-526.	2.1	16
57	<i>pic</i> gene of enteroaggregative <i>Escherichia coli</i> and its association with diarrhea in Peruvian children. Pathogens and Disease, 2016, 74, ftw054.	2.0	21
58	Evaluation of PCR Approaches for Detection of Bartonella bacilliformis in Blood Samples. PLoS Neglected Tropical Diseases, 2016, 10, e0004529.	3.0	11
59	Carrion's Disease: More Than a Sand Fly–Vectored Illness. PLoS Pathogens, 2016, 12, e1005863.	4.7	13
60	Carrion's disease after blood transfusion. Blood Transfusion, 2016, 14, 527-530.	0.4	3
61	Infectious agents, Leptospira spp. and Bartonella spp., in blood donors from Cajamarca, Peru. Blood Transfusion, 2016, 14, 504-508.	0.4	2
62	Diarrheagenic <i>Escherichia coli</i> Phylogroups Are Associated with Antibiotic Resistance and Duration of Diarrheal Episode. Scientific World Journal, The, 2015, 2015, 1-6.	2.1	31
63	Proteins of <i>Bartonella bacilliformis</i> : Candidates for Vaccine Development. International Journal of Peptides, 2015, 2015, 1-5.	0.7	14
64	Virulence factors and mechanisms of antimicrobial resistance in Shigella strains from periurban areas of Lima (Peru). International Journal of Medical Microbiology, 2015, 305, 480-490.	3.6	44
65	Invasive <i>Salmonella</i> Infections Among Children From Rural Mozambique, 2001–2014. Clinical Infectious Diseases, 2015, 61, S339-S345.	5.8	34
66	Aetiology, epidemiology and clinical characteristics of acute moderate-to-severe diarrhoea in children under 5 years of age hospitalized in a referral paediatric hospital in Rabat, Morocco. Journal of Medical Microbiology, 2015, 64, 84-92.	1.8	26
67	Possible Vertical Transmission of Bartonella bacilliformis in Peru. American Journal of Tropical Medicine and Hygiene, 2015, 92, 126-128.	1.4	10
68	Antibiotic resistance in Bartonella bacilliformis clinical isolates from an endemic area of Peru. Journal of Global Antimicrobial Resistance, 2015, 3, 222-223.	2.2	9
69	An unidentified cluster of infection in the Peruvian Amazon region. Journal of Infection in Developing Countries, 2015, 9, 524-529.	1.2	8
70	Characterisation of extended-spectrum β-lactamases among Klebsiella pneumoniae isolates causing bacteraemia and urinary tract infection in Mozambique. Journal of Global Antimicrobial Resistance, 2015, 3, 19-25.	2.2	20
71	Development and analysis of furazolidoneâ€resistant <i><scp>E</scp>scherichia coli</i> mutants. Apmis, 2015, 123, 676-681.	2.0	14
72	Comparative analysis of antimicrobial resistance in enterotoxigenic <i>Escherichia coli</i> isolates from two paediatric cohort studies in Lima, Peru. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2015, 109, 493-502.	1.8	16

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73	Characterization of two Achromobacter xylosoxidans isolates from patients with pertussis-like symptoms. Asian Pacific Journal of Tropical Medicine, 2015, 8, 464-467.	0.8	3
74	Diarrheal Disease in Rural Mozambique: Burden, Risk Factors and Etiology of Diarrheal Disease among Children Aged 0–59 Months Seeking Care at Health Facilities. PLoS ONE, 2015, 10, e0119824.	2.5	68
75	Bordetella pertussis diagnosis in children under five years of age in the Regional Hospital of Cajamarca, Northern Peru. Journal of Infection in Developing Countries, 2015, 9, 1180-1185.	1.2	10
76	Diagnosis of Carrion's Disease by Direct Blood PCR in Thin Blood Smear Negative Samples. PLoS ONE, 2014, 9, e92283.	2.5	28
77	Risk factors for a poor outcome among children admitted with clinically severe pneumonia to a university hospital in Rabat, Morocco. International Journal of Infectious Diseases, 2014, 28, 164-170.	3.3	36
78	Identification of human papillomavirus as a preventive strategy for cervical cancer in asymptomatic women in the Peruvian Andes. Asian Pacific Journal of Tropical Medicine, 2014, 7, S121-S126.	0.8	4
79	The Epidemiology and Aetiology of Infections in Children Admitted with Clinical Severe Pneumonia to a University Hospital in Rabat, Morocco. Journal of Tropical Pediatrics, 2014, 60, 270-278.	1.5	35
80	Analysis of quinolone-resistance in commensal and diarrheagenic Escherichia coli isolates from infants in Lima, Peru. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2014, 108, 22-28.	1.8	33
81	Diarrhoea caused by rotavirus in a regional Peruvian hospital: determination of circulating genotypes. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2014, 108, 425-430.	1.8	9
82	Feeding of Young Children During Diarrhea: Caregivers' Intended Practices and Perceptions. American Journal of Tropical Medicine and Hygiene, 2014, 91, 555-562.	1.4	11
83	Misdiagnosed outbreak of bartonella bacilliformis in Peruvian Amazon department. International Journal of Infectious Diseases, 2014, 21, 242.	3.3	0
84	Evaluation of three PCR schemes for detection of Bartonella bacilliformis in blood samples: sensitivity, specificity and applicability. International Journal of Infectious Diseases, 2014, 21, 367.	3.3	1
85	Study of ceftriaxone-resistant Klebsiella spp. clinical isolates from a rural hospital in Mozambique. International Journal of Infectious Diseases, 2014, 21, 79.	3.3	0
86	Development of a 16S rRNA PCR-RFLP Assay for Bartonella identification: Applicability in the Identification of Species Involved in Human Infections. Universal Journal of Microbiology Research, 2014, 2, 15-22.	0.3	4
87	Total fishing pressure produced by artisanal fisheries, from a Marine Spatial Planning perspective: A case study from the Basque Country (Bay of Biscay). Fisheries Research, 2013, 147, 240-252.	1.7	18
88	Antimicrobial resistance in Shigella spp. causing traveller's diarrhoea (1995–2010): A retrospective analysis. Travel Medicine and Infectious Disease, 2013, 11, 315-319.	3.0	38
89	Multiplex Real-Time PCR for Detection of Campylobacter, Salmonella, and Shigella. Journal of Clinical Microbiology, 2013, 51, 2822-2829.	3.9	45
90	Which mechanisms of azithromycin resistance are selected when efflux pumps are inhibited?. International Journal of Antimicrobial Agents, 2013, 42, 307-311.	2.5	9

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91	QnrVC, a new transferable Qnr-like family. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2013, 31, 191-192.	0.5	18
92	Prevention of travellers' diarrhoea: where and who?. Lancet Infectious Diseases, The, 2013, 13, 911-912.	9.1	3
93	β-Lactamases, transferable quinolone resistance determinants, and class 1 integron-mediated antimicrobial resistance in human clinical Salmonella enterica isolates of non-Typhimurium serotypes. International Journal of Medical Microbiology, 2013, 303, 25-31.	3.6	32
94	Factors Affecting Caregivers' Use of Antibiotics Available Without a Prescription in Peru. Pediatrics, 2013, 131, e1771-e1779.	2.1	28
95	Relevant role of efflux pumps in high levels of rifaximin resistance in Escherichia coli clinical isolates. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2013, 107, 545-549.	1.8	15
96	Detection of Secretory Immunoglobulin A in Human Colostrum as Mucosal Immune Response Against Proteins of the Type III Secretion System of Salmonella, Shigella and Enteropathogenic Escherichia Coli. Pediatric Infectious Disease Journal, 2013, 32, 1122-1126.	2.0	12
97	Genotypic Characterization of Enterotoxigenic Escherichia coli Strains Causing Traveler's Diarrhea. Journal of Clinical Microbiology, 2013, 51, 633-635.	3.9	23
98	<i>In Vitro</i> Development and Analysis of <i>Escherichia coli</i> and <i>Shigella boydii</i> Azithromycin–Resistant Mutants. Microbial Drug Resistance, 2013, 19, 88-93.	2.0	16
99	Antibiotic Usage Prior and During Hospitalization for Clinical Severe Pneumonia in Children under Five Years of Age in Rabat, Morocco. Antibiotics, 2013, 2, 450-464.	3.7	8
100	Use of Commercially Available Oral Rehydration Solutions in Lima, Peru. American Journal of Tropical Medicine and Hygiene, 2012, 86, 922-924.	1.4	11
101	Fitness and Molecular Mechanisms of Resistance to Rifaximin in In Vitro Selected Escherichia coli Mutants. Microbial Drug Resistance, 2012, 18, 376-379.	2.0	14
102	Genetic diversity of locus of enterocyte effacement genes of enteropathogenic Escherichia coli isolated from Peruvian children. Journal of Medical Microbiology, 2012, 61, 1114-1120.	1.8	11
103	Short communication: Detection of Shiga toxin-producing Escherichia coli (STEC) in healthy cattle and pigs in Lima, Peru. Journal of Dairy Science, 2012, 95, 1166-1169.	3.4	13
104	Etiological and molecular diagnostic of Carrion's disease in patients from Cajamarca - Perú. International Journal of Infectious Diseases, 2012, 16, e253-e254.	3.3	1
105	Intrahospitalary dissemination of Klebsiella pneumoniae carrying blaDHA-1 and qnrB4 genes within a novel complex class 1 integron. Diagnostic Microbiology and Infectious Disease, 2012, 73, 210-211.	1.8	17
106	Plasmid-mediated quinolone resistance genes in enteroaggregative Escherichia coli from infants in Lima, Peru. International Journal of Antimicrobial Agents, 2012, 39, 540-542.	2.5	12
107	Transferable mechanisms of quinolone resistance. International Journal of Antimicrobial Agents, 2012, 40, 196-203.	2.5	83
108	Molecular mechanisms of antibiotic resistance in diarrhoeagenic Escherichia coli isolated from children. International Journal of Antimicrobial Agents, 2012, 40, 544-548.	2.5	17

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109	Effect of bovine lactoferrin on the minimum inhibitory concentrations of ampicillin and trimethoprim–sulfamethoxazole for clinical Shigella spp. strains1This article is part of a Special Issue entitled Lactoferrin and has undergone the Journal's usual peer review process Biochemistry and Cell Biology, 2012, 90, 412-416.	2.0	7
110	Prevalence and risk factors for quinolone resistance among Escherichia coli strains isolated from males with community febrile urinary tract infection. European Journal of Clinical Microbiology and Infectious Diseases, 2012, 31, 423-430.	2.9	29
111	Long time survival of Bartonella bacilliformis in blood stored at 4 °C. A risk for blood transfusions. Blood Transfusion, 2012, 10, 563-4.	0.4	13
112	Molecular epidemiology and resistance mechanisms involved in reduced susceptibility to amoxicillin/clavulanic acid in Klebsiella pneumoniae isolates from a chronic care centre. International Journal of Antimicrobial Agents, 2011, 37, 462-466.	2.5	10
113	Norovirus prevalence in †pathogen negative' gastroenteritis in children from periurban areas in Lima, Peru. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2011, 105, 734-736.	1.8	11
114	Molecular Surveillance of Circulating Dengue Genotypes Through European Travelers. Journal of Travel Medicine, 2011, 18, 183-190.	3.0	36
115	Quantitative Real-time Polymerase Chain Reaction for Enteropathogenic Escherichia coli: A Tool for Investigation of Asymptomatic Versus Symptomatic Infections. Clinical Infectious Diseases, 2011, 53, 1223-1229.	5.8	67
116	Phylogenetic relationships of Shiga toxin-producing Escherichia coli isolated from Peruvian children. Journal of Medical Microbiology, 2011, 60, 639-646.	1.8	18
117	Antimicrobial Drug Resistance Trends of Bacteremia Isolates in a Rural Hospital in Southern Mozambique. American Journal of Tropical Medicine and Hygiene, 2010, 83, 152-157.	1.4	55
118	Bartonella bacilliformis, endemic pathogen of the Andean region, is intrinsically resistant to quinolones. International Journal of Infectious Diseases, 2010, 14, e506-e510.	3.3	26
119	Role of Efflux pumps in the development of quinolone-resistance in Peruvian Escherichia coli isolates. International Journal of Infectious Diseases, 2010, 14, e193.	3.3	0
120	Genetic analysis by pulsed-field gel electrophoresis of Enteropathogenic Escherichia coli (EPEC) strains isolated from Peruvian children. International Journal of Infectious Diseases, 2010, 14, e222.	3.3	0
121	Antimicrobial Susceptibility and Mechanisms of Resistance in <i>Shigella</i> and <i>Salmonella</i> Isolates from Children under Five Years of Age with Diarrhea in Rural Mozambique. Antimicrobial Agents and Chemotherapy, 2009, 53, 2450-2454.	3.2	73
122	Evolution of antimicrobial resistance in enteroaggregative Escherichia coli and enterotoxigenic Escherichia coli causing traveller's diarrhoea. Journal of Antimicrobial Chemotherapy, 2009, 64, 343-347.	3.0	58
123	Invasive nonâ€ŧyphoidal <i>Salmonella</i> in Mozambican children. Tropical Medicine and International Health, 2009, 14, 1467-1474.	2.3	62
124	Molecular and serologic markers of acute dengue infection in naive and flavivirus-vaccinated travelers. Diagnostic Microbiology and Infectious Disease, 2009, 65, 42-48.	1.8	24
125	Characterization of the enzyme aac(3)-id in a clinical isolate of Salmonella enterica serovar Haifa causing traveler's diarrhea. Enfermedades Infecciosas Y MicrobiologÃa ClÂnica, 2009, 27, 453-456.	0.5	4
126	Multidrug resistance related to class 1 integrons in human Salmonella enterica serotype Typhimurium isolates and emergence of atypical sul3-associated integrons. International Journal of Antimicrobial Agents, 2009, 34, 381-383.	2.5	5

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127	High Frequency of Antimicrobial Drug Resistance of Diarrheagenic Escherichia coli in Infants in Peru. American Journal of Tropical Medicine and Hygiene, 2009, 81, 296-301.	1.4	82
128	High frequency of antimicrobial drug resistance of diarrheagenic Escherichia coli in infants in Peru. American Journal of Tropical Medicine and Hygiene, 2009, 81, 296-301.	1.4	44
129	Quinolone resistance among Shigella spp. isolated from travellers returning from India. Clinical Microbiology and Infection, 2008, 14, 279-281.	6.0	40
130	Development of Escherichia coli rifaximin-resistant mutants: frequency of selection and stability. Journal of Antimicrobial Chemotherapy, 2008, 61, 1016-1019.	3.0	31
131	Prevalence of Different Virulence Factors and Biofilm Production in Enteroaggregative Escherichia coli Isolates Causing Diarrhea in Children in Ifakara (Tanzania). American Journal of Tropical Medicine and Hygiene, 2008, 78, 985-989.	1.4	36
132	Detection of Salmonella enterica Serotype Typhimurium DT104 in Mozambique. American Journal of Tropical Medicine and Hygiene, 2008, 79, 918-920.	1.4	7
133	Prevalence of different virulence factors and biofilm production in enteroaggregative Escherichia coli isolates causing diarrhea in children in Ifakara (Tanzania). American Journal of Tropical Medicine and Hygiene, 2008, 78, 985-9.	1.4	18
134	Detection of Salmonella enterica serotype typhimurium DT104 in Mozambique. American Journal of Tropical Medicine and Hygiene, 2008, 79, 918-20.	1.4	4
135	Antimicrobial resistance of Vibrio cholerae O1 serotype Ogawa isolated in Manhiça District Hospital, southern Mozambique. Journal of Antimicrobial Chemotherapy, 2007, 60, 662-664.	3.0	52
136	Molecular Epidemiology of Macrolide and Tetracycline Resistances in Commensal Gemella sp. Isolates. Antimicrobial Agents and Chemotherapy, 2007, 51, 1487-1490.	3.2	23
137	Epidemiology and Clinical Presentation of Shigellosis in Children Less Than Five Years of Age in Rural Mozambique. Pediatric Infectious Disease Journal, 2007, 26, 1059-1061.	2.0	11
138	In vitro antimicrobial activity of rifaximin against enteropathogens causing traveler's diarrhea. Diagnostic Microbiology and Infectious Disease, 2007, 59, 473-475.	1.8	33
139	Resistance to quinolones in Salmonella infantis due to overexpression of an active efflux system and a mutation in the gyrA gene. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2007, 25, 357-358.	0.5	2
140	Molecular typing of Staphylococcus aureus clinical isolates by pulsed-field gel electrophoresis, staphylococcal cassette chromosome mec type determination and dissemination of antibiotic resistance genes. International Journal of Antimicrobial Agents, 2007, 30, 505-513.	2.5	22
141	Trends in antimicrobial resistance in Campylobacter spp. causing traveler's diarrhea. Apmis, 2007, 115, 218-224.	2.0	34
142	Salmonella ovarian abscess following travel diarrhoea episode. Archives of Gynecology and Obstetrics, 2007, 276, 551-553.	1.7	10
143	ETIOLOGY OF DIARRHEA IN CHILDREN YOUNGER THAN 5 YEARS OF AGE ADMITTED IN A RURAL HOSPITAL OF SOUTHERN MOZAMBIQUE. American Journal of Tropical Medicine and Hygiene, 2007, 76, 522-527.	1.4	109
144	Etiology of diarrhea in children younger than 5 years of age admitted in a rural hospital of southern Mozambique. American Journal of Tropical Medicine and Hygiene, 2007, 76, 522-7.	1.4	62

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145	Molecular epidemiology and characterization of resistance mechanisms to various antimicrobial agents in Acinetobacter baumannii isolated in Mérida, Venezuela. Medical Science Monitor, 2007, 13, BR89-94.	1.1	10
146	Outbreak of Infection WithAcinetobacterStrain RUH 1139 in an Intensive Care Unit. Infection Control and Hospital Epidemiology, 2006, 27, 397-403.	1.8	36
147	Class 1 Integrons in Salmonella Strains Causing Traveler's Diarrhea. Antimicrobial Agents and Chemotherapy, 2006, 50, 1612-1613.	3.2	6
148	DISSEMINATION OF SALMONELLA ENTERICA SEROTYPE AGONA AND MULTIDRUG-RESISTANT SALMONELLA ENTERICA SEROTYPE TYPHIMURIUM IN CUBA. American Journal of Tropical Medicine and Hygiene, 2006, 74, 1049-1053.	1.4	11
149	Isolation of an amikacin-resistant Escherichia coli strain after tobramycin treatment of previous recurrent episodes of respiratory tract infections caused by Pseudomonas aeruginosa. Clinical Microbiology and Infection, 2005, 11, 71-73.	6.0	4
150	Evidence for a reserpineâ€ a ffected mechanism of resistance to tetracycline in <i>Neisseria gonorrhoeae</i> . Apmis, 2005, 113, 670-674.	2.0	6
151	Prevalence of Pathogenicity Island II CFT073 Genes among Extraintestinal Clinical Isolates of Escherichia coli. Journal of Clinical Microbiology, 2005, 43, 2425-2434.	3.9	45
152	Ciprofloxacin, Salicylate, and 2,4-Dinitrophenol Decrease Production of AmpC-Type β-Lactamase in TwoCitrobacter freundiiClinical Isolates. Microbial Drug Resistance, 2005, 11, 225-231.	2.0	2
153	A double mutation in the gyrA gene is necessary to produce high levels of resistance to moxifloxacin in Campylobacter spp. clinical isolates. International Journal of Antimicrobial Agents, 2005, 25, 542-545.	2.5	24
154	Effect of the efflux pump inhibitor Phe-Arg-Â-naphthylamide on the MIC values of the quinolones, tetracycline and chloramphenicol, in Escherichia coli isolates of different origin. Journal of Antimicrobial Chemotherapy, 2004, 53, 544-545.	3.0	69
155	Characterization of the molecular mechanisms of quinolone resistance in Yersinia enterocolitica O:3 clinical isolates. Journal of Antimicrobial Chemotherapy, 2004, 53, 1068-1071.	3.0	31
156	Mechanism of Resistance to Several Antimicrobial Agents in Salmonella Clinical Isolates Causing Traveler's Diarrhea. Antimicrobial Agents and Chemotherapy, 2004, 48, 3934-3939.	3.2	46
157	Antibiotic resistance and epidemiological typing of Staphylococcus aureus strains from ovine and rabbit mastitis. International Journal of Antimicrobial Agents, 2004, 23, 268-272.	2.5	60
158	Mechanisms of Resistance in Multiple-Antibiotic-Resistant Escherichia coli Strains of Human, Animal, and Food Origins. Antimicrobial Agents and Chemotherapy, 2004, 48, 3996-4001.	3.2	383
159	Molecular characterization of the integrons in S higella strains isolated from patients with traveler's diarrhea. Diagnostic Microbiology and Infectious Disease, 2004, 48, 175-179.	1.8	26
160	ETIOLOGY OF DIARRHEA IN CHILDREN LESS THAN FIVE YEARS OF AGE IN IFAKARA, TANZANIA. American Journal of Tropical Medicine and Hygiene, 2004, 70, 536-539.	1.4	96
161	Etiology of diarrhea in children less than five years of age in Ifakara, Tanzania. American Journal of Tropical Medicine and Hygiene, 2004, 70, 536-9.	1.4	49
162	Mecanismos de resistencia a betalactámicos y ácido nalidÃxico en aislados clÃnicos de Salmonella enterica serotipo hadar y bsilla. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2004, 22, 252-253.	0.5	0

#	Article	IF	CITATIONS
163	Integron-mediated antibiotic multiresistance in Acinetobacter baumannii clinical isolates from Spain. Clinical Microbiology and Infection, 2003, 9, 907-911.	6.0	25
164	In vitro activity of gemifloxacin against clinical isolates of Neisseria gonorrhoeae with and without mutations in the gyrA gene. International Journal of Antimicrobial Agents, 2003, 22, 73-76.	2.5	14
165	In vitro fluoroquinolone-resistant mutants of Salmonella enterica serotype Enteritidis: analysis of mechanisms involved in resistance. International Journal of Antimicrobial Agents, 2003, 22, 537-540.	2.5	26
166	Detection of dihydrofolate reductase genes by PCR and RFLP. Diagnostic Microbiology and Infectious Disease, 2003, 46, 295-298.	1.8	45
167	Clonal Dissemination of Yersinia enterocolitica Strains with Various Susceptibilities to Nalidixic Acid. Journal of Clinical Microbiology, 2003, 41, 1769-1771.	3.9	12
168	Blood Cultures for Women with Uncomplicated Acute Pyelonephritis: Are They Necessary?. Clinical Infectious Diseases, 2003, 37, 1127-1130.	5.8	106
169	Mechanisms of resistance to quinolones: target alterations, decreased accumulation and DNA gyrase protection. Journal of Antimicrobial Chemotherapy, 2003, 51, 1109-1117.	3.0	560
170	Presence of the Tet M Determinant in a Clinical Isolate of Acinetobacter baumannii. Antimicrobial Agents and Chemotherapy, 2003, 47, 2310-2312.	3.2	59
171	Partial characterization of a transposon containing the tet(A) determinant in a clinical isolate of Acinetobacter baumannii. Journal of Antimicrobial Chemotherapy, 2003, 52, 477-480.	3.0	52
172	<i>Aeromonas</i> spp. and Traveler's Diarrhea: Clinical Features and Antimicrobial Resistance. Emerging Infectious Diseases, 2003, 9, 552-555.	4.3	159
173	Analysis of the clonal relationship among clinical isolates of Salmonella enterica serovar Infantis by different typing methods. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2003, 45, 119-123.	1.1	22
174	Dispersión intercontinental de una cepa de Shigella flexneri resistente a trimetoprima. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2003, 21, 401-403.	0.5	1
175	Differences in Virulence Factors among Clinical Isolates of Escherichia coli Causing Cystitis and Pyelonephritis in Women and Prostatitis in Men. Journal of Clinical Microbiology, 2002, 40, 4445-4449.	3.9	161
176	Mutations ingyrAandparCQRDRs Are Not Relevant for Quinolone Resistance in Epidemiological UnrelatedStenotrophomonas maltophiliaClinical Isolates. Microbial Drug Resistance, 2002, 8, 245-251.	2.0	45
177	Characterization of an Integron Carrying a New Class Dβ-Lactamase (OXA-37) inAcinetobacter baumannii. Microbial Drug Resistance, 2002, 8, 261-265.	2.0	48
178	Prevalence of the sat Gene among Clinical Isolates of Shigella spp. Causing Travelers' Diarrhea: Geographical and Specific Differences. Journal of Clinical Microbiology, 2002, 40, 1565-1566.	3.9	25
179	Distribution of beta-lactamases in Acinetobacter baumannii clinical isolates and the effect of Syn 2190 (AmpC inhibitor) on the MICs of different beta-lactam antibiotics. Journal of Antimicrobial Chemotherapy, 2002, 50, 261-264.	3.0	47
180	Activity of clinafloxacin, compared with six other quinolones, against Acinetobacter baumannii clinical isolates. Journal of Antimicrobial Chemotherapy, 2002, 49, 471-477.	3.0	38

#	Article	IF	CITATIONS
181	Are Quinoloneâ€Resistant UropathogenicEscherichia coliLess Virulent?. Journal of Infectious Diseases, 2002, 186, 1039-1042.	4.0	155
182	Molecular epidemiology and evolution of resistance to quinolones in Escherichia coli after prolonged administration of ciprofloxacin in patients with prostatitis. Journal of Antimicrobial Chemotherapy, 2002, 49, 55-59.	3.0	40
183	Effect of an efflux pump inhibitor on the MIC of nalidixic acid for Acinetobacter baumannii and Stenotrophomonas maltophilia clinical isolates. Journal of Antimicrobial Chemotherapy, 2002, 49, 697-698.	3.0	84
184	In vitro activity of clinafloxacin in comparison with other quinolones against Stenotrophomonas maltophilia clinical isolates in the presence and absence of reserpine. Diagnostic Microbiology and Infectious Disease, 2002, 42, 123-128.	1.8	23
185	High prevalence of nalidixic acid resistant, ciprofloxacin susceptible phenotype among clinical isolates of Escherichia coli and other Enterobacteriaceae. Diagnostic Microbiology and Infectious Disease, 2002, 42, 257-261.	1.8	45
186	Correlation between the activity of different fluoroquinolones and the presence of mechanisms of quinolone resistance in epidemiologically related and unrelated strains of methicillin-susceptible and -resistant Staphylococcus aureus. Clinical Microbiology and Infection, 2002, 8, 781-790.	6.0	27
187	Characterization of sparfloxacin-resistant mutants of Staphylococcus aureus obtained in vitro. International Journal of Antimicrobial Agents, 2001, 18, 107-112.	2.5	14
188	Gene Therapy of Hepatocellular Carcinoma. Digestive Diseases, 2001, 19, 324-332.	1.9	19
189	In vitro activity of rifaximin against bacterial enteropathogens causing diarrhoea in children under 5 years of age in Ifakara, Tanzania. Journal of Antimicrobial Chemotherapy, 2001, 47, 904-905.	3.0	18
190	Decreased Invasive Capacity of Quinoloneâ€ResistantEscherichia coliin Patients with Urinary Tract Infections. Clinical Infectious Diseases, 2001, 33, 1682-1686.	5.8	75
191	In Vitro Activity of Rifaximin against Enteropathogens Producing Traveler's Diarrhea. Antimicrobial Agents and Chemotherapy, 2001, 45, 643-644.	3.2	43
192	Frequency of selection of fluoroquinolone-resistant mutants of Neisseria gonorrhoeae exposed to gemifloxacin and four other quinolones. Journal of Antimicrobial Chemotherapy, 2001, 48, 545-548.	3.0	13
193	Susceptibility patterns of enteroaggregative Escherichia coli associated with traveller's diarrhoea: emergence of quinolone resistance. Journal of Medical Microbiology, 2001, 50, 996-1000.	1.8	38
194	In vitro selected fluoroquinolone-resistant mutants of Citrobacter freundii: analysis of the quinolone resistance acquisition. Journal of Antimicrobial Chemotherapy, 2000, 45, 521-524.	3.0	18
195	Prevalence of two different genes encoding NorA in 23 clinical strains of Staphylococcus aureus. Journal of Antimicrobial Chemotherapy, 2000, 46, 145-146.	3.0	22
196	Quinolone Resistance in Enterotoxigenic <i>Escherichia coli</i> Causing Diarrhea in Travelers to India in Comparison with Other Geographical Areas. Antimicrobial Agents and Chemotherapy, 2000, 44, 1731-1733.	3.2	60
197	Resolution of high-molecular-weight components in lipopolysaccharides of Escherichia coli, Morganella morganii, Citrobacter freundii and Citrobacter diversus strains with sodium dodecyl sulfate polyacrylamide gels. Journal of Microbiological Methods, 2000, 39, 145-148.	1.6	2
198	Decreased permeability and enhanced proton-dependent active efflux in the development of resistance to quinolones in Morganella morganii. International Journal of Antimicrobial Agents, 2000, 14, 157-160.	2.5	10

#	Article	IF	CITATIONS
199	Increase in Quinolone Resistance in a <i>Haemophilus influenzae</i> Strain Isolated from a Patient with Recurrent Respiratory Infections Treated with Ofloxacin. Antimicrobial Agents and Chemotherapy, 1999, 43, 161-162.	3.2	51
200	Spread of Amikacin Resistance in <i>Acinetobacter baumannii</i> Strains Isolated in Spain Due to an Epidemic Strain. Journal of Clinical Microbiology, 1999, 37, 758-761.	3.9	72
201	Analysis of the mechanisms of quinolone resistance in clinical isolates of Citrobacter freundii. Journal of Antimicrobial Chemotherapy, 1999, 44, 743-748.	3.0	30
202	Mechanisms involved in the development of resistance to fluoroquinolones in Escherichia coli isolates. Journal of Antimicrobial Chemotherapy, 1999, 44, 735-742.	3.0	86
203	Mechanisms of resistance to ampicillin, chloramphenicol and quinolones in multiresistant Salmonella typhimurium strains isolated from fish. Journal of Antimicrobial Chemotherapy, 1999, 43, 699-702.	3.0	20
204	Decreased Production of AmpC-Type β-Lactamases Associated with the Development of Resistance to Quinolones inCitrobacter freundiiStrains. Microbial Drug Resistance, 1999, 5, 235-240.	2.0	5
205	Increase in incidence of resistance to ampicillin, chloramphenicol and trimethoprim in clinical isolates of Salmonella serotype Typhimurium with investigation of molecular epidemiology and mechanisms of resistance. Journal of Medical Microbiology, 1999, 48, 367-374.	1.8	49
206	Typing and Characterization of Mechanisms of Resistance of Shigella  spp. Isolated from Feces of Children under 5 Years of Age from Ifakara, Tanzania. Journal of Clinical Microbiology, 1999, 37, 3113-3117.	3.9	104
207	Campylobacter jejuni as a Cause of Traveler's Diarrhea: Clinical Features and Antimicrobial Susceptibility. Journal of Travel Medicine, 1998, 5, 23-26.	3.0	32
208	Appearance of Resistance to Meropenem during the Treatment of a Patient with Meningitis by Acinetobacter. Scandinavian Journal of Infectious Diseases, 1998, 30, 421-423.	1.5	22
209	Increased Resistance to Quinolones in <i>Campylobacter jejuni:</i> A Genetic Analysis of <i>gyrA</i> Gene Mutations in Quinoloneâ€Resistant Clinical Isolates. Microbiology and Immunology, 1998, 42, 223-226.	1.4	101
210	The region of the parE gene, homologous to the quinolone-resistant determining region of the gyrB gene, is not linked with the acquisition of quinolone resistance in Escherichia coli clinical isolates. Journal of Antimicrobial Chemotherapy, 1997, 39, 839-840.	3.0	31
211	Quinolone-resistance mutations in the topoisomerase IV parC gene of Acinetobacter baumannii. Journal of Antimicrobial Chemotherapy, 1997, 39, 757-762.	3.0	185
212	Cloning and nucleotide sequence analysis of a gene encoding an OXA-derived beta-lactamase in Acinetobacter baumannii. Antimicrobial Agents and Chemotherapy, 1997, 41, 2757-2759.	3.2	59
213	Analysis of the mechanism of quinolone resistance in nalidixic acid-resistant clinical isolates of Salmonella serotype Typhimurium. Journal of Medical Microbiology, 1997, 46, 623-628.	1.8	63
214	Detection of mutations in parC in quinolone-resistant clinical isolates of Escherichia coli. Antimicrobial Agents and Chemotherapy, 1996, 40, 491-493.	3.2	222
215	Mutation in the gyrA gene of quinolone-resistant clinical isolates of Acinetobacter baumannii. Antimicrobial Agents and Chemotherapy, 1995, 39, 1201-1203.	3.2	203
216	High frequency of mutations at codon 83 of the gyrA gene of quinolone-resistant clinical isolates of Escherichia coti. Journal of Antimicrobial Chemotherapy, 1995, 36, 737-738.	3.0	19

#	Article	IF	CITATIONS
217	Association between double mutation in gyrA gene of ciprofloxacin-resistant clinical isolates of Escherichia coli and MICs. Antimicrobial Agents and Chemotherapy, 1994, 38, 2477-2479.	3.2	260
218	Current trends in epidemiology and antimicrobial resistance in intensive care units. Journal of Emergency and Critical Care Medicine, 0, 3, 5-5.	0.7	15
219	Antimicrobial Resistance, from bench-to-publicside. Microbes, Infection and Chemotherapy, 0, 1, e1182.	0.0	7
220	In an inhospitable ICU, not even antibiotic cycling or mixing are the solutions. Annals of Infection, 0, 1, 1-1.	0.0	1
221	COVID-19: chronicle of a pandemic foretold. Microbes, Infection and Chemotherapy, 0, 2, e1343.	0.0	0