

Gabriel O Gutkind

List of Publications by Year in descending order

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137
papers

3,033
citations

182225

30
h-index

252626

46
g-index

145
all docs

145
docs citations

145
times ranked

3548
citing authors

#	ARTICLE	IF	CITATIONS
1	Whole-Genome Analysis of a High-Risk Clone of <i>Klebsiella pneumoniae</i> ST147 Carrying Both <i>mcr-1</i> and <i>bla</i> _{NDM-1} Genes in Peru. <i>Microbial Drug Resistance</i> , 2022, 28, 171-179.	0.9	9
2	Report of two events of nosocomial outbreak and pseudo-outbreak due to contamination with <i>Achromobacter</i> spp.. <i>Revista Argentina De Microbiologia</i> , 2022, , .	0.4	0
3	Characterisation of <i>bla</i> KPC-2 harbouring plasmids recovered from <i>Pseudomonas aeruginosa</i> ST654 and ST235 high-risk clones. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 29, 310-312.	0.9	8
4	Emergence and clonal expansion of <i>Klebsiella pneumoniae</i> ST307, simultaneously producing KPC-3 and NDM-1. <i>Revista Argentina De Microbiologia</i> , 2022, 54, 288-292.	0.4	4
5	Structural and Biochemical Characterization of the Novel CTX-M-151 Extended-Spectrum β -Lactamase and Its Inhibition by Avibactam. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	1.4	5
6	Dissemination of <i>bla</i> NDM-1 Gene Among Several <i>Klebsiella pneumoniae</i> Sequence Types in Mexico Associated With Horizontal Transfer Mediated by IncF-Like Plasmids. <i>Frontiers in Microbiology</i> , 2021, 12, 611274.	1.5	9
7	Full characterization of plasmids from <i>Achromobacter ruhlandii</i> isolates recovered from a single patient with cystic fibrosis (CF). <i>Revista Argentina De Microbiologia</i> , 2021, , .	0.4	0
8	Co-Occurrence of NDM-5 and RmtB in a Clinical Isolate of <i>Escherichia coli</i> Belonging to CC354 in Latin America. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 654852.	1.8	12
9	Antimicrobial resistance in bacterial isolates from companion animals in Buenos Aires, Argentina: 2011–2017 retrospective study. <i>Zoonoses and Public Health</i> , 2021, 68, 516-526.	0.9	8
10	Redefining the Origin and Evolution of Chromosomally Encoded <i>bla</i> _{CTX-M/KLU} in the Context of a Revised Taxonomy of Genus <i>Kluyvera</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0242420.	1.4	4
11	Characterization of Emerging Pathogens Carrying <i>bla</i> KPC-2 Gene in IncP-6 Plasmids Isolated From Urban Sewage in Argentina. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 722536.	1.8	10
12	FONA-7, a Novel Extended-Spectrum β -Lactamase Variant of the FONA Family Identified in <i>Serratia fonticola</i> . <i>Microbial Drug Resistance</i> , 2021, 27, 585-589.	0.9	2
13	Diversity of <i>Achromobacter</i> species recovered from patients with cystic fibrosis, in Argentina. <i>Revista Argentina De Microbiologia</i> , 2020, 52, 13-18.	0.4	24
14	Phenotypic Detection of Plasmid-Mediated Colistin Resistance in <i>Enterobacteriaceae</i> . <i>Journal of Clinical Microbiology</i> , 2020, 58, .	1.8	6
15	Comparative Kinetic Analysis of OXA-438 with Related OXA-48-Type Carbapenem-Hydrolyzing Class D β -Lactamases. <i>ACS Infectious Diseases</i> , 2020, 6, 3026-3033.	1.8	8
16	Full characterization of an IncR plasmid harboring <i>qnrS1</i> recovered from a VIM-11-producing <i>Pseudomonas aeruginosa</i> . <i>Revista Argentina De Microbiologia</i> , 2020, 52, 298-304.	0.4	5
17	Expansion and improvement of MALDI-TOF MS databases for accurate identification of <i>Achromobacter</i> species. <i>Journal of Microbiological Methods</i> , 2020, 172, 105889.	0.7	10
18	Structural Insights into the Inhibition of the Extended-Spectrum β -Lactamase PER-2 by Avibactam. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	11

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19	Detection of plasmid-mediated colistin resistance by colistin pre-diffusion and inhibition with EDTA test (CPD-E) in Enterobactereaceae. <i>Journal of Microbiological Methods</i> , 2019, 167, 105759.	0.7	5
20	Co-occurrence of clinically relevant β -lactamases and MCR-1 encoding genes in <i>Escherichia coli</i> from companion animals in Argentina. <i>Veterinary Microbiology</i> , 2019, 230, 228-234.	0.8	39
21	Changing epidemiology of KPC-producing <i>Klebsiella pneumoniae</i> in Argentina: Emergence of hypermucoviscous ST25 and high-risk clone ST307. <i>Journal of Global Antimicrobial Resistance</i> , 2019, 18, 238-242.	0.9	53
22	MALDI-TOF MS based procedure to detect KPC-2 directly from positive blood culture bottles and colonies. <i>Journal of Microbiological Methods</i> , 2019, 159, 120-127.	0.7	30
23	Complete Sequence of the IncA/C ₁ Plasmid pCf587 Carrying bla _{PER-2} from <i>Citrobacter freundii</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	9
24	Characterisation of OXA-258 enzymes and AxyABM efflux pump in <i>Achromobacter ruhlandii</i> . <i>Journal of Global Antimicrobial Resistance</i> , 2018, 14, 233-237.	0.9	7
25	Spread of Clonally Related <i>Escherichia coli</i> Strains Harboring an IncA/C 1 Plasmid Encoding IMP-8 and Its Recruitment into an Unrelated MCR-1-Containing Isolate. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	9
26	Fast and easy detection of CMY-2 in <i>Escherichia coli</i> by direct MALDI-TOF mass spectrometry. <i>Journal of Microbiological Methods</i> , 2018, 148, 22-28.	0.7	18
27	Defining Substrate Specificity in the CTX-M Family: the Role of Asp240 in Ceftazidime Hydrolysis. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	7
28	Detection and molecular characterization of <i>Clostridium difficile</i> ST 1 in Buenos Aires, Argentina. <i>Anaerobe</i> , 2018, 49, 14-17.	1.0	8
29	Antimicrobial Resistance in Class 1 Integron-Positive Shiga Toxin-Producing <i>Escherichia coli</i> Isolated from Cattle, Pigs, Food and Farm Environment. <i>Microorganisms</i> , 2018, 6, 99.	1.6	17
30	Novel mcr-5.3 variant in a CTX-M-8-producing <i>Escherichia coli</i> ST711 isolated from an infected horse. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 3520-3522.	1.3	15
31	Simultaneous Carriage of mcr-1 and Other Antimicrobial Resistance Determinants in <i>Escherichia coli</i> From Poultry. <i>Frontiers in Microbiology</i> , 2018, 9, 1679.	1.5	43
32	Characterized non-transient microbiota from stinkbug (<i>Nezara viridula</i>) midgut deactivates soybean chemical defenses. <i>PLoS ONE</i> , 2018, 13, e0200161.	1.1	38
33	Proposing <i>Kluyvera georgiana</i> as the Origin of the Plasmid-Mediated Resistance Gene fosA4. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	10
34	<i>E. coli</i> Accumulation behind an Obstacle. <i>Advances in Microbiology</i> , 2018, 08, 451-464.	0.3	21
35	Plasmid-mediated colistin resistance in <i>Escherichia coli</i> recovered from healthy poultry. <i>Revista Argentina De Microbiologia</i> , 2017, 49, 297-298.	0.4	17
36	Impact of Mutations at Arg220 and Thr237 in PER-2 β -Lactamase on Conformation, Activity, and Susceptibility to Inhibitors. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	13

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37	Exploring the Landscape of Diazabicyclooctane (DBO) Inhibition: Avibactam Inactivation of PER-2 β -Lactamase. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	14
38	First survey on antibiotic resistance markers in Enterobacteriaceae in Cochabamba, Bolivia. <i>Revista Argentina De Microbiologia</i> , 2017, 49, 50-54.	0.4	9
39	Identification of CfiA coding genes in <i>Bacteroides fragilis</i> isolates recovered in Argentina. Inconsistencies in CfiA organization and nomenclature. <i>Anaerobe</i> , 2017, 48, 257-261.	1.0	9
40	MCR-1: rethinking the origin. <i>International Journal of Antimicrobial Agents</i> , 2017, 50, 737.	1.1	3
41	Biochemical Characterization of β -Lactamases from <i>Mycobacterium abscessus</i> Complex and Genetic Environment of the β -Lactamase-Encoding Gene. <i>Microbial Drug Resistance</i> , 2017, 23, 294-300.	0.9	8
42	Crystal structure and kinetic analysis of the class B3 di-zinc metallo- β -lactamase LRA-12 from an Alaskan soil metagenome. <i>PLoS ONE</i> , 2017, 12, e0182043.	1.1	12
43	Aerobic degradation of ibuprofen in batch and continuous reactors by an indigenous bacterial community. <i>Environmental Technology (United Kingdom)</i> , 2016, 37, 2617-2626.	1.2	23
44	Extended-spectrum β -lactamases, transferable quinolone resistance, and virulotyping in extra-intestinal <i>E. coli</i> in Uruguay. <i>Journal of Infection in Developing Countries</i> , 2016, 10, 43-52.	0.5	23
45	Multidrug resistance in <i>Escherichia coli</i> carrying integrons isolated from a pig farm with moderate antibiotic use. <i>Journal of General and Applied Microbiology</i> , 2015, 61, 270-273.	0.4	9
46	Antibiotic resistance and integrons in Shiga toxin-producing <i>Escherichia coli</i> (STEC). <i>Brazilian Journal of Microbiology</i> , 2015, 46, 1-5.	0.8	27
47	Molecular and Biochemical Characterization of CTX-M-131, a Natural Asp240Gly Variant Derived from CTX-M-2, Produced by a <i>Providencia rettgeri</i> Clinical Strain in São Paulo, Brazil. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 1815-1817.	1.4	5
48	Occurrence of plasmidic AmpC β -lactamase in a <i>Salmonella Typhimurium</i> isolate of equine origin: First report of CMY-2 in animals in Argentina. <i>Journal of Global Antimicrobial Resistance</i> , 2015, 3, 315-316.	0.9	2
49	Detection of blaCTX-M-type genes in complex class 1 integrons carried by Enterobacteriaceae isolated from retail chicken meat in Brazil. <i>International Journal of Food Microbiology</i> , 2015, 197, 88-91.	2.1	40
50	Detection and genetic characterization of β -lactamases in <i>Prevotella intermedia</i> and <i>Prevotella nigrescens</i> isolated from oral cavity infections and peritonsillar abscesses. <i>Anaerobe</i> , 2015, 33, 8-13.	1.0	22
51	Structural and Kinetic Insights into the β -Ceftazidimase Behavior of the Extended-Spectrum β -Lactamase CTX-M-96. <i>Biochemistry</i> , 2015, 54, 5072-5082.	1.2	8
52	Selection and identification of a bacterial community able to degrade and detoxify m-nitrophenol in continuous biofilm reactors. <i>Ecotoxicology and Environmental Safety</i> , 2015, 122, 245-251.	2.9	4
53	Draft genome sequence of <i>Inquilinus limosus</i> strain MPO6, a multidrug-resistant clinical isolate. <i>Brazilian Journal of Microbiology</i> , 2015, 46, 943-4.	0.8	1
54	Community-associated methicillin-resistant <i>Staphylococcus aureus</i> skin and soft tissue infections in a pediatric hospital in Argentina. <i>Journal of Infection in Developing Countries</i> , 2014, 8, 1119-1128.	0.5	8

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55	β -lactamases produced by amoxicillin-clavulanate-resistant enterobacteria isolated in Buenos Aires, Argentina: A new blaTEM gene. <i>Revista Argentina De Microbiologia</i> , 2014, 46, 210-217.	0.4	22
56	Biodegradation of 4-chloroaniline and Ammonium Removal in Continuous Biofilm Reactors. <i>Clean - Soil, Air, Water</i> , 2014, 42, 449-455.	0.7	5
57	Genetic Environment of the <i>lnu</i> (B) Gene in a <i>Streptococcus agalactiae</i> Clinical Isolate. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 5636-5637.	1.4	28
58	Crystal Structure of the Extended-Spectrum β -Lactamase PER-2 and Insights into the Role of Specific Residues in the Interaction with β -Lactams and β -Lactamase Inhibitors. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 5994-6002.	1.4	16
59	First Isolate of KPC-2-Producing <i>Klebsiella pneumoniae</i> Sequence Type 23 from the Americas. <i>Journal of Clinical Microbiology</i> , 2014, 52, 3483-3485.	1.8	58
60	INQ-1, a chromosome-encoded AmpC β -lactamase from <i>Inquilinus limosus</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 560-562.	1.3	6
61	Presence of OXA-Type Enzymes in <i>Achromobacter insuavis</i> and <i>A. dolens</i> . <i>Current Microbiology</i> , 2014, 69, 501-506.	1.0	11
62	First detection of CMY-2 plasmid mediated β -lactamase in <i>Salmonella Heidelberg</i> in South America. <i>Revista Argentina De Microbiologia</i> , 2014, 46, 30-33.	0.4	14
63	First report of plasmid-mediated fluoroquinolone efflux pump QepA in <i>Escherichia coli</i> clinical isolate ST68, in South America. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014, 79, 70-72.	0.8	10
64	Identification of the first blaCMY-2 gene in <i>Salmonella enterica</i> serovar Typhimurium isolates obtained from cases of paediatric diarrhoea illness detected in South America. <i>Journal of Global Antimicrobial Resistance</i> , 2013, 1, 143-148.	0.9	15
65	β -Cyclodextrin hydrogels for the ocular release of antibacterial thiosemicarbazones. <i>Carbohydrate Polymers</i> , 2013, 93, 449-457.	5.1	81
66	β -lactamase-mediated Resistance: A Biochemical, Epidemiological and Genetic Overview. <i>Current Pharmaceutical Design</i> , 2013, 19, 164-208.	0.9	65
67	OXA-258 from <i>Achromobacter ruhlandii</i> : a Species-Specific Marker. <i>Journal of Clinical Microbiology</i> , 2013, 51, 1602-1605.	1.8	14
68	Prevalence of plasmid-mediated quinolone resistance determinants among oxyiminocephalosporin-resistant Enterobacteriaceae in Argentina. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2013, 108, 924-927.	0.8	20
69	β -lactamase-mediated resistance: a biochemical, epidemiological and genetic overview. <i>Current Pharmaceutical Design</i> , 2013, 19, 164-208.	0.9	41
70	First Human Isolate of <i>Salmonella enterica</i> Serotype Enteritidis Harboring blaCTX-M-14 in South America. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 2132-2134.	1.4	20
71	First National Survey of Antibiotic Susceptibility of the <i>Bacteroides fragilis</i> Group: Emerging Resistance to Carbapenems in Argentina. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 1309-1314.	1.4	46
72	Novel fragments of clavulanate observed in the structure of the class A β -lactamase from <i>Bacillus licheniformis</i> BS3. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 2379-2387.	1.3	4

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73	Changing Epidemiology of Extended-Spectrum $\hat{2}$ -Lactamases in Argentina: Emergence of CTX-M-15. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 6003-6005.	1.4	52
74	First clonal spread of KPC-producing <i>Pseudomonas aeruginosa</i> in Buenos Aires, Argentina. <i>Infection, Genetics and Evolution</i> , 2012, 12, 2003-2005.	1.0	9
75	ISCR1 asociado con genes blaCTX-M-1 y blaCTX-M-2 en plÁsmidos IncN e IncFIIA aislados en <i>Klebsiella pneumoniae</i> de origen nosocomial en MÃ©rida, Venezuela. <i>Biomedica</i> , 2012, 33, .	0.3	3
76	Degradation and detoxification of the herbicide 2,4-dichlorophenoxyacetic acid (2,4-D) by an indigenous <i>Delftia</i> sp. strain in batch and continuous systems. <i>International Biodeterioration and Biodegradation</i> , 2012, 66, 8-13.	1.9	56
77	Hyperendemic clone of KPC producing <i>Klebsiella pneumoniae</i> ST 258 in Buenos Aires hospitals. <i>Infection, Genetics and Evolution</i> , 2012, 12, 499-501.	1.0	16
78	$\hat{2}$ -lactamase-mediated Resistance: A Biochemical, Epidemiological and Genetic Overview. <i>Current Pharmaceutical Design</i> , 2012, 19, 164-208.	0.9	6
79	Plasmid-Encoded AmpC (pAmpC) in Enterobacteriaceae: epidemiology of microorganisms and resistance markers. <i>Revista Argentina De Microbiología</i> , 2012, 44, 182-6.	0.4	25
80	Oxacillin- and ceftoxitin-susceptible methicillin-resistant <i>Staphylococcus aureus</i> (MRSA). <i>International Journal of Antimicrobial Agents</i> , 2011, 37, 178-179.	1.1	16
81	CTX-M-14 $\hat{2}$ -lactamase-producing <i>Citrobacter freundii</i> isolated in Venezuela. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2011, 10, 22.	1.7	11
82	A simple method to evaluate the number of bradyrhizobia on soybean seeds and its implication on inoculant quality control. <i>AMB Express</i> , 2011, 1, 21.	1.4	18
83	Prevalence and characterization of methicillin-resistant <i>Staphylococcus aureus</i> among healthy children in a city of Argentina. <i>Infection, Genetics and Evolution</i> , 2011, 11, 1066-1071.	1.0	31
84	Extended-spectrum \hat{A} -lactamases and plasmid-mediated quinolone resistance in enterobacterial clinical isolates in the paediatric hospital of Uruguay. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 1725-1729.	1.3	53
85	Purification and Biochemical Characterization of IMP-13 Metallo- $\hat{2}$ -Lactamase. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 399-401.	1.4	11
86	Identification of the full set of <i>Listeria monocytogenes</i> penicillin-binding proteins and characterization of PBPD2 (Lmo2812). <i>BMC Microbiology</i> , 2010, 10, 239.	1.3	41
87	Novel Chromosome-Encoded CTX-M-78 $\hat{2}$ -Lactamase from a <i>Kluyvera georgiana</i> Clinical Isolate as a Putative Origin of CTX-M-25 Subgroup. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 3070-3071.	1.4	21
88	Intercontinental Dissemination of IMP-13-Producing <i>Pseudomonas aeruginosa</i> Belonging in Sequence Type 621. <i>Journal of Clinical Microbiology</i> , 2010, 48, 4342-4343.	1.8	21
89	Full Resistance and Decreased Susceptibility to Carbapenems in IMP-13-Producing <i>Pseudomonas aeruginosa</i> Isolates from an Outbreak. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 1381-1382.	1.4	13
90	Detection of class 1 and 2 integrons, extended-spectrum $\hat{2}$ -lactamases and qnr alleles in enterobacterial isolates from the digestive tract of Intensive Care Unit inpatients. <i>International Journal of Antimicrobial Agents</i> , 2010, 36, 453-458.	1.1	39

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91	A novel OXA-10-like β -lactamase is present in different Enterobacteriaceae. <i>Diagnostic Microbiology and Infectious Disease</i> , 2010, 66, 228-229.	0.8	10
92	In vitro antimicrobials activity against endemic <i>Acinetobacter baumannii</i> multiresistant clones. <i>Journal of Infection in Developing Countries</i> , 2010, 4, 164-167.	0.5	55
93	Community-associated methicillin-resistant <i>Staphylococcus aureus</i> , eastern Argentina. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 62, 343-347.	0.8	35
94	Ciprofloxacin-Resistant Enterobacteria Harboring the <i>aac(6)-Ib-cr</i> Variant Isolated from Feces of Inpatients in an Intensive Care Unit in Uruguay. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 806-807.	1.4	28
95	Characterization of Extended-Spectrum β -Lactamases in Clinical Isolates of <i>Klebsiella pneumoniae</i> and <i>Escherichia coli</i> from Posadas, Misiones, Argentina. <i>Journal of Chemotherapy</i> , 2008, 20, 130-133.	0.7	1
96	Biochemical Characterization of PER-2 and Genetic Environment of bla PER-2. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 2359-2365.	1.4	22
97	Immunobiological role of llama heavy-chain antibodies against a bacterial β -lactamase. <i>Veterinary Immunology and Immunopathology</i> , 2007, 117, 173-182.	0.5	11
98	Characterisation of KLUA-9, a β -lactamase from extended-spectrum cephalosporin-susceptible <i>Kluyvera ascorbata</i> , and genetic organisation of blaKLUA-9. <i>International Journal of Antimicrobial Agents</i> , 2007, 29, 332-337.	1.1	4
99	VIM-2-producing <i>Pseudomonas putida</i> , Buenos Aires. <i>Emerging Infectious Diseases</i> , 2007, 13, 668-669.	2.0	30
100	Methicillin-resistant <i>Staphylococcus aureus</i> in community-acquired meningitis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2006, 25, 267-269.	1.3	15
101	New TEM-Derived Extended-Spectrum β -Lactamase and Its Genomic Context in Plasmids from <i>Salmonella enterica</i> Serovar Derby Isolates from Uruguay. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 781-784.	1.4	18
102	Biochemical and Molecular Characterization of Three New Variants of AmpC β -Lactamases from <i>Morganella morganii</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 962-967.	1.4	27
103	Susceptibilities to carbapenems and presence of cphA gene on food-borne <i>Aeromonas</i> . <i>Brazilian Archives of Biology and Technology</i> , 2006, 49, 677-682.	0.5	3
104	Synthesis, spectroscopic and biological properties of bis(3-arylimidazolidinyl-1)methanes. A novel family of antimicrobial agents. <i>European Journal of Medicinal Chemistry</i> , 2005, 40, 811-815.	2.6	8
105	Enteropathogenic <i>Escherichia coli</i> Strains Carrying Genes Encoding the PER-2 and TEM-116 Extended-Spectrum β -Lactamases Isolated from Children with Diarrhea in Uruguay. <i>Journal of Clinical Microbiology</i> , 2005, 43, 2940-2943.	1.8	54
106	Transcriptional Analysis of the bla CTX-M-2 Gene in <i>Salmonella enterica</i> Serovar Infantis. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 3014-3017.	1.4	9
107	Description of In116, the first blaCTX-M-2-containing complex class 1 integron found in <i>Morganella morganii</i> isolates from Buenos Aires, Argentina. <i>Journal of Antimicrobial Chemotherapy</i> , 2005, 55, 461-465.	1.3	40
108	Phenotypic and genotypic characterization of macrolide resistant <i>Streptococcus pneumoniae</i> recovered from adult patients with community-acquired pneumonia in an Argentinian teaching hospital. <i>International Journal of Antimicrobial Agents</i> , 2005, 25, 260-263.	1.1	11

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109	Low macrolide resistance in <i>Streptococcus pyogenes</i> in Southern Argentina. <i>International Journal of Antimicrobial Agents</i> , 2005, 25, 450-451.	1.1	5
110	Chromosome-Encoded CTX-M-3 from <i>Kluyvera ascorbata</i> : a Possible Origin of Plasmid-Borne CTX-M-1-Derived Cefotaximases. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 4895-4897.	1.4	129
111	CTX-M-12 β -Lactamase in a <i>Klebsiella pneumoniae</i> Clinical Isolate in Colombia. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 629-631.	1.4	57
112	First Class A Carbapenemase Isolated from Enterobacteriaceae in Argentina. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 1068-1069.	1.4	33
113	Synthesis, characterization and biological activity of bis(3-aryl-1-hexahydropyrimidinyl)methanes. Novel heterocyclic polyamine derivatives. <i>Journal of Heterocyclic Chemistry</i> , 2004, 41, 85-90.	1.4	22
114	Synthesis, Characterization and Biological Activity of Bis(3-aryl-1-hexahydropyrimidinyl)methanes. Novel Heterocyclic Polyamine Derivatives.. <i>ChemInform</i> , 2004, 35, no.	0.1	0
115	Genetic and phenotypic characterization of resistance to macrolides in <i>Streptococcus pyogenes</i> from Argentina. <i>International Journal of Antimicrobial Agents</i> , 2004, 23, 95-98.	1.1	10
116	Antibacterial and antifungal activity of some thiosemicarbazones and 1,3,4-thiadiazolines. <i>Journal of the Chilean Chemical Society</i> , 2004, 49, .	0.5	20
117	Extended-Spectrum β -Lactamases in Enterobacteriaceae in Buenos Aires, Argentina, Public Hospitals. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 2864-2867.	1.4	153
118	Early Dissemination of CTX-M-Derived Enzymes in South America. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 602-604.	1.4	92
119	Novel Class 1 Integron (InS21) Carrying bla CTX-M-2 in <i>Salmonella enterica</i> Serovar Infantis. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 2257-2261.	1.4	88
120	Chromogenic Detection of Aminoglycoside Phosphotransferases. , 2001, 48, 113-117.		0
121	Antimicrobial activity of Argentine plants used in the treatment of infectious diseases. Isolation of active compounds from <i>Sebastiania brasiliensis</i> . <i>Journal of Ethnopharmacology</i> , 2001, 77, 37-40.	2.0	86
122	All Detectable High-Molecular-Mass Penicillin-Binding Proteins Are Modified in a High-Level β -Lactam-Resistant Clinical Isolate of <i>Streptococcus mitis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45, 2075-2081.	1.4	16
123	Identification of a Cluster of Strains Bearing a New Adhesin among Genetically Diverse Enterotoxigenic <i>Escherichia coli</i> Isolates of Serogroup O20. <i>Journal of Clinical Microbiology</i> , 2001, 39, 782-786.	1.8	6
124	Third-Generation Cephalosporin Resistance in <i>Shigella sonnei</i> , Argentina. <i>Emerging Infectious Diseases</i> , 2001, 7, 442-443.	2.0	38
125	Interaction of Cefotetan and the Metallo- β -Lactamases Produced in <i>Aeromonas</i> spp. and in vitro Activity. <i>Chemotherapy</i> , 2000, 46, 177-183.	0.8	13
126	Three year surveillance study of nosocomial bacterial resistance in Argentina. <i>International Journal of Infectious Diseases</i> , 2000, 4, 85-90.	1.5	38

#	ARTICLE	IF	CITATIONS
127	Cefotaxime-Hydrolysing Beta Lactamases in <i>Morganella morganii</i> . <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1999, 18, 743-747.	1.3	34
128	Antimicrobial Activity of <i>Eupatorium</i> Species Growing in Argentina. <i>Journal of Herbs, Spices and Medicinal Plants</i> , 1998, 5, 21-28.	0.5	12
129	Emergence in vivo of resistance to ampicillin in a clinical isolate of <i>Enterococcus hirae</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 1998, 42, 559-561.	1.3	3
130	Comparative in-vitro activities of GD-40 and other beta-lactamase inhibitors against TEM-1 and SHV-2 beta-lactamases. <i>Journal of Antimicrobial Chemotherapy</i> , 1998, 41, 313-315.	1.3	3
131	An affinity chromatographic method for the preparation of bacterial lipoteichoic acids. <i>Journal of Microbiological Methods</i> , 1996, 25, 19-22.	0.7	1
132	Non-typhoid <i>Salmonella</i> spp. resistant to cefotaxime. <i>Journal of Antimicrobial Chemotherapy</i> , 1995, 36, 697-702.	1.3	64
133	Unusual multiresistant <i>Vibrio cholerae</i> O1 El Tor in Argentina. <i>Lancet</i> , The, 1993, 342, 1172-1173.	6.3	22
134	Isoenzymes in <i>Entamoeba</i> as Detected by Isoelectrofocusing. <i>Zentralblatt Fur Bakteriologie: International Journal of Medical Microbiology</i> , 1991, 275, 272-278.	0.5	0
135	Participation of PBP 3 in the acquisition of dicloxacillin resistance in <i>Listeria monocytogenes</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 1990, 25, 751-758.	1.3	13
136	Penicillin-binding proteins in <i>Listeria monocytogenes</i> . <i>Apmis</i> , 1989, 97, 1013-1017.	0.9	9
137	Antibacterial activity of <i>Achyrocline flaccida</i> . <i>Journal of Ethnopharmacology</i> , 1984, 10, 319-321.	2.0	19