Lina M Cavaco

List of Publications by Year in descending order

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LINA M CAVACO

#	Article	IF	CITATIONS
1	Antisense Peptide Nucleic Acid–Diaminobutanoic Acid Dendron Conjugates with SbmA-Independent Antimicrobial Activity against Gram-Negative Bacteria. ACS Infectious Diseases, 2022, 8, 1098-1106.	3.8	11
2	Antibiotic Potentiation in Multidrug-Resistant Gram-Negative Pathogenic Bacteria by a Synthetic Peptidomimetic. ACS Infectious Diseases, 2021, 7, 2152-2163.	3.8	23
3	Characterisation of extended-spectrum β-lactamase/plasmid AmpC-β-lactamase-producing Escherichia coli isolates from long-term recurrent bloodstream infections. International Journal of Antimicrobial Agents, 2020, 56, 106041.	2.5	2
4	Occurrence and Characterization of mcr-1-Positive Escherichia coli Isolated From Food-Producing Animals in Poland, 2011–2016. Frontiers in Microbiology, 2019, 10, 1753.	3.5	65
5	Evaluation of temocillin for phenotypic carbapenemase screening of Escherichia coli and Salmonella enterica isolates in relation to the presence of genes encoding ESBLs and carbapenemase production. Journal of Antimicrobial Chemotherapy, 2019, 74, 639-644.	3.0	5
6	Resistance to Metals Used in Agricultural Production. Microbiology Spectrum, 2018, 6, .	3.0	48
7	Resistance to Metals Used in Agricultural Production. , 2018, , 83-107.		4
8	Detection of linezolid resistance due to the <i>optrA</i> gene in <i>Enterococcus faecalis</i> from poultry meat from the American continent (Colombia). Journal of Antimicrobial Chemotherapy, 2017, 72, dkw490.	3.0	61
9	First detection of linezolid resistance due to the optrA gene in enterococci isolated from food products in Denmark. Journal of Global Antimicrobial Resistance, 2017, 9, 128-129.	2.2	28
10	Genome and Plasmid Sequences of Escherichia coli KV7, an Extended-Spectrum β-Lactamase Isolate Derived from Feces of a Healthy Pig. Genome Announcements, 2017, 5, .	0.8	1
11	PointFinder: a novel web tool for WGS-based detection of antimicrobial resistance associated with chromosomal point mutations in bacterial pathogens. Journal of Antimicrobial Chemotherapy, 2017, 72, 2764-2768.	3.0	534
12	Association of Panton Valentine Leukocidin (PVL) genes with methicillin resistant Staphylococcus aureus (MRSA) in Western Nepal: a matter of concern for community infections (a hospital based) Tj ETQq0 0 0	rg ₿ Ţ9∕Ove	rlo zh 10 Tf 50
13	Heavy metal and disinfectant resistance genes among livestock-associated methicillin-resistant Staphylococcus aureus isolates. Veterinary Microbiology, 2016, 191, 88-95.	1.9	55
14	Threat of multidrug resistant Staphylococcus aureus in Western Nepal. Asian Pacific Journal of Tropical Disease, 2015, 5, 617-621.	0.5	9
15	Genomic Signature of Multidrug-Resistant Salmonella enterica Serovar Typhi Isolates Related to a Massive Outbreak in Zambia between 2010 and 2012. Journal of Clinical Microbiology, 2015, 53, 262-272.	3.9	82
16	Detection of mcr-1 encoding plasmid-mediated colistin-resistant Escherichia coli isolates from human bloodstream infection and imported chicken meat, Denmark 2015. Eurosurveillance, 2015, 20, .	7.0	326
17	Comparison of air samples, nasal swabs, ear-skin swabs and environmental dust samples for detection of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) in pig herds. Epidemiology and Infection, 2014, 142, 1727-1736.	2.1	22
18	Molecular clonality and antimicrobial resistance in Salmonella entericaserovars Enteritidis and Infantis from broilers in three Northern regions of Iran. BMC Veterinary Research, 2013, 9, 66.	1.9	53

LINA Μ CAVACO

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19	Antimicrobial resistance and molecular epidemiology of streptococci from bovine mastitis. Veterinary Microbiology, 2013, 161, 286-294.	1.9	77
20	A brief multi-disciplinary review on antimicrobial resistance in medicine and its linkage to the global environmental microbiota. Frontiers in Microbiology, 2013, 4, 96.	3.5	246
21	Prevalence and Characterization of Cephalosporin Resistance in Nonpathogenic <i>Escherichia coli</i> from Food-Producing Animals Slaughtered in Poland. Microbial Drug Resistance, 2012, 18, 79-82.	2.0	36
22	SCCmec Type IX Element in Methicillin Resistant Staphylococcusaureusspa Type t337 (CC9) Isolated from Pigs and Pork in Thailand. Frontiers in Microbiology, 2012, 3, 103.	3.5	35
23	Study of methicillin resistant Staphylococcus aureus (MRSA) in Danish pigs at slaughter and in imported retail meat reveals a novel MRSA type in slaughter pigs. Veterinary Microbiology, 2012, 157, 246-250.	1.9	76
24	Molecular Characterization and Antimicrobial Susceptibility Testing of Escherichia coli Isolates from Patients with Urinary Tract Infections in 20 Chinese Hospitals. Journal of Clinical Microbiology, 2011, 49, 2496-2501.	3.9	58
25	Zinc resistance of Staphylococcus aureus of animal origin is strongly associated with methicillin resistance. Veterinary Microbiology, 2011, 150, 344-348.	1.9	126
26	International collaborative study on the occurrence of plasmid-mediated quinolone resistance in Salmonella enterica and Escherichia coli isolated from animals, humans, food and the environment in 13 European countries. Journal of Antimicrobial Chemotherapy, 2011, 66, 1278-1286.	3.0	163
27	Decreased susceptibility to zinc chloride is associated with methicillin resistant Staphylococcus aureus CC398 in Danish swine. Veterinary Microbiology, 2010, 142, 455-457.	1.9	61
28	Cloning and Occurrence of <i>czrC</i> , a Gene Conferring Cadmium and Zinc Resistance in Methicillin-Resistant <i>Staphylococcus aureus</i> CC398 Isolates. Antimicrobial Agents and Chemotherapy, 2010, 54, 3605-3608.	3.2	132
29	Evaluation of Quinolones for Use in Detection of Determinants of Acquired Quinolone Resistance, Including the New Transmissible Resistance Mechanisms qnrA , qnrB , qnrS , and aac (6â€2) lb-cr , in Escherichia coli and Salmonella enterica and Determinations of Wild-Type Distributions. Journal of Clinical Microbiology, 2009, 47, 2751-2758.	3.9	65
30	<i>qnrD</i> , a Novel Gene Conferring Transferable Quinolone Resistance in <i>Salmonella enterica</i> Serovar Kentucky and Bovismorbificans Strains of Human Origin. Antimicrobial Agents and Chemotherapy, 2009, 53, 603-608.	3.2	386
31	First description of meticillin-resistant Staphylococcus aureus (MRSA) CC30 and CC398 from swine in Portugal. International Journal of Antimicrobial Agents, 2009, 34, 193-194.	2.5	41
32	Prevalence of Quinolone Resistance Mechanisms and Associations to Minimum Inhibitory Concentrations in Quinolone-Resistant <i>Escherichia coli</i> Isolated from Humans and Swine in Denmark. Microbial Drug Resistance, 2008, 14, 163-169.	2.0	70
33	Molecular Epidemiology and Population Structure of Bovine Streptococcus uberis. Journal of Dairy Science, 2008, 91, 4542-4551.	3.4	35
34	Plasmid-mediated quinolone resistance due to qnrB5 and qnrS1 genes in Salmonella enterica serovars Newport, Hadar and Saintpaul isolated from turkey meat in Denmark. Journal of Antimicrobial Chemotherapy, 2008, 62, 632-634.	3.0	21
35	Selection and Persistence of CTX-M-Producing <i>Escherichia coli</i> in the Intestinal Flora of Pigs Treated with Amoxicillin, Ceftiofur, or Cefquinome. Antimicrobial Agents and Chemotherapy, 2008, 52, 3612-3616.	3.2	122
36	First detection of plasmid-mediated quinolone resistance (qnrA and qnrS) in Escherichia coli strains isolated from humans in Scandinavia. Journal of Antimicrobial Chemotherapy, 2007, 59, 804-805.	3.0	33

LINA M CAVACO

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37	Plasmid-mediated quinolone resistance determinant qnrS1 detected in Salmonella enterica serovar Corvallis strains isolated in Denmark and Thailand. Journal of Antimicrobial Chemotherapy, 2007, 60, 704-706.	3.0	49
38	Occurrence of CTX-M-1-producing Escherichia coli in pigs treated with ceftiofur. Journal of Antimicrobial Chemotherapy, 2007, 59, 1040-1042.	3.0	51
39	Technical Note: Antimicrobial Susceptibility of Portuguese Isolates of Staphylococcus aureus and Staphylococcus epidermidis in Subclinical Bovine Mastitis. Journal of Dairy Science, 2007, 90, 3242-3246.	3.4	16
40	Fish antibiotherapy: bioencapsulation of flumequine using adult brine shrimp (Artemia salina). Aquaculture Research, 2007, 38, 613-617.	1.8	12
41	Biofilm-forming ability profiling of Staphylococcus aureus and Staphylococcus epidermidis mastitis isolates. Veterinary Microbiology, 2006, 118, 133-140.	1.9	103