

# Corinne Arpin

## List of Publications by Year in descending order

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34  
papers

1,974  
citations

304743

22  
h-index

377865

34  
g-index

35  
all docs

35  
docs citations

35  
times ranked

2634  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Multinational Survey of Risk Factors for Infection with Extended-Spectrum $\beta$ -Lactamase-Producing Enterobacteriaceae in Nonhospitalized Patients. <i>Clinical Infectious Diseases</i> , 2009, 49, 682-690.	5.8	415
2	Impact of an Urban Effluent on Antibiotic Resistance of Riverine <i>Enterobacteriaceae</i> and <i>Aeromonas</i> spp. <i>Applied and Environmental Microbiology</i> , 2000, 66, 125-132.	3.1	330
3	Extended-Spectrum $\beta$ -Lactamase-Producing Enterobacteriaceae in Community and Private Health Care Centers. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 3506-3514.	3.2	130
4	Molecular Characterization of a Novel Class 1 Integron Containing bla GES-1 and a Fused Product of aac(3)-Ib/aac(6"-Ib" Gene Cassettes in <i>Pseudomonas aeruginosa</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 638-645.	3.2	128
5	Synthesis of Omeprazole Analogues and Evaluation of These as Potential Inhibitors of the Multidrug Efflux Pump NorA of <i>Staphylococcus aureus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 831-838.	3.2	72
6	Nosocomial Outbreak Due to a Multiresistant Strain of <i>Pseudomonas aeruginosa</i> P12: Efficacy of Cefepime-Amikacin Therapy and Analysis of $\beta$ -Lactam Resistance. <i>Journal of Clinical Microbiology</i> , 2001, 39, 2072-2078.	3.9	68
7	Type II Topoisomerase Quinolone Resistance-Determining Regions of <i>Aeromonas caviae</i> , <i>A. hydrophila</i> , and <i>A. sobria</i> Complexes and Mutations Associated with Quinolone Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 350-359.	3.2	62
8	TbtABM, a multidrug efflux pump associated with tributyltin resistance in <i>Pseudomonas stutzeri</i> . <i>FEMS Microbiology Letters</i> , 2004, 232, 7-14.	1.8	55
9	$\beta$ -Lactam and aminoglycoside resistance rates and mechanisms among <i>Pseudomonas aeruginosa</i> in French general practice (community and private healthcare centres). <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 62, 316-323.	3.0	51
10	Activities of Ciprofloxacin and Moxifloxacin against <i>Stenotrophomonas maltophilia</i> and Emergence of Resistant Mutants in an In Vitro Pharmacokinetic-Pharmacodynamic Model. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 946-953.	3.2	46
11	High Genetic Stability of Integrons in Clinical Isolates of <i>Shigella</i> spp. of Worldwide Origin. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 1333-1340.	3.2	46
12	Role of the AheABC Efflux Pump in <i>Aeromonas hydrophila</i> Intrinsic Multidrug Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 1559-1563.	3.2	46
13	Emergence of mefA and mefE genes in beta-haemolytic streptococci and pneumococci in France. <i>Journal of Antimicrobial Chemotherapy</i> , 1999, 44, 133-134.	3.0	45
14	NDM-1-Producing <i>Klebsiella pneumoniae</i> Resistant to Colistin in a French Community Patient without History of Foreign Travel. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 3432-3434.	3.2	43
15	Decreased Susceptibility to Cefepime in a Clinical Strain of <i>Escherichia coli</i> Related to Plasmid- and Integron-Encoded OXA-30 $\beta$ -Lactamase. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 2380-2381.	3.2	42
16	Clinical and Molecular Analysis of Extended-Spectrum $\beta$ -Lactamase-Producing Enterobacteria in the Community Setting. <i>Journal of Clinical Microbiology</i> , 2005, 43, 5048-5054.	3.9	42
17	CTX-M-producing <i>Escherichia coli</i> in a maternity ward: a likely community importation and evidence of mother-to-neonate transmission. <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 1368-1371.	3.0	39
18	Prolonged Outbreak of Infection Due to TEM-21-Producing Strains of <i>Pseudomonas aeruginosa</i> and Enterobacteria in a Nursing Home. <i>Journal of Clinical Microbiology</i> , 2005, 43, 4129-4138.	3.9	32

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19	Clinical Strain of <i>Pseudomonas aeruginosa</i> Carrying a bla TEM-21 Gene Located on a Chromosomal Interrupted Tn A Type Transposon. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 3624-3626.	3.2	31
20	SHV-49, a Novel Inhibitor-Resistant $\beta$ -Lactamase in a Clinical Isolate of <i>Klebsiella pneumoniae</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 4466-4469.	3.2	29
21	Molecular and Biochemical Characterization of SHV-56, a Novel Inhibitor-Resistant $\beta$ -Lactamase from <i>Klebsiella pneumoniae</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 3792-3794.	3.2	23
22	Experimental evidence for IS1294b-mediated transposition of the blaCMY-2 cephalosporinase gene in Enterobacteriaceae. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 697-700.	3.0	23
23	Lipid oligonucleotides as a new strategy for tackling the antibiotic resistance. <i>Scientific Reports</i> , 2020, 10, 1054.	3.3	23
24	SHV-16, a $\beta$ -Lactamase with a Pentapeptide Duplication in the Omega Loop. <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45, 2480-2485.	3.2	21
25	Activity of Gatifloxacin in an In Vitro Pharmacokinetic-Pharmacodynamic Model against <i>Staphylococcus aureus</i> Strains either Susceptible to Ciprofloxacin or Exhibiting Various Levels and Mechanisms of Ciprofloxacin Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 1931-1936.	3.2	20
26	TEM-80, a Novel Inhibitor-Resistant $\beta$ -Lactamase in a Clinical Isolate of <i>Enterobacter cloacae</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 1183-1189.	3.2	17
27	Duplication of the chromosomal bla SHV-11 gene in a clinical hypermutable strain of <i>Klebsiella pneumoniae</i> . <i>Microbiology (United Kingdom)</i> , 2011, 157, 496-503.	1.8	16
28	TEM-21 extended-spectrum $\beta$ -lactamase in a clinical isolate of <i>Alcaligenes faecalis</i> from a nursing home. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 57, 368-369.	3.0	14
29	Extended-Spectrum $\beta$ -Lactamase-Producing Enterobacteriaceae Strains in Various Types of Private Health Care Centers. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 3440-3444.	3.2	14
30	Synthesis of new 4-[2-(alkylamino)ethylthio]pyrrolo[1,2- <i>a</i> ]quinoxaline and 5-[2-(alkylamino)ethylthio]pyrrolo[1,2- <i>a</i> ]thieno[3,2- <i>e</i> ]pyrazine derivatives, as potential bacterial multidrug resistance pump inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2007, 22, 620-631.	5.2	14
31	Activity of Linezolid in an In Vitro Pharmacokinetic-Pharmacodynamic Model Using Different Dosages and <i>Staphylococcus aureus</i> and <i>Enterococcus faecalis</i> Strains with and without a Hypermutator Phenotype. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 1443-1452.	3.2	12
32	MgrB Inactivation Is Responsible for Acquired Resistance to Colistin in <i>Enterobacter hormaechei</i> subsp. <i>steigerwaltii</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	11
33	Cross-Infection Due to Imipenem-Resistant <i>Bacteroides fragilis</i> Associated with a Totally Implantable Venous Port. <i>Journal of Clinical Microbiology</i> , 2002, 40, 3032-3034.	3.9	8
34	Oligonucleotide Solid Nucleolipid Nanoparticles against Antibiotic Resistance of ESBL-Producing Bacteria. <i>Pharmaceutics</i> , 2022, 14, 299.	4.5	3