

Aurora Garc a-Fern ndez

List of Publications by Year in descending order

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37
papers

6,889
citations

159585

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330143

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times ranked

7369
citing authors

#	ARTICLE	IF	CITATIONS
1	Colistin Resistance Mechanisms in Human Salmonella Enterica Strains Isolated by the National Surveillance Enter-Net Italia (2016–2018). <i>Antibiotics</i> , 2022, 11, 102.	3.7	8
2	Contemporary IncI1 plasmids involved in the transmission and spread of antimicrobial resistance in Enterobacteriaceae. <i>Plasmid</i> , 2021, 118, 102392.	1.4	67
3	Novel Insights and Features of the NDM-5-Producing Escherichia coli Sequence Type 167 High-Risk Clone. <i>MSphere</i> , 2020, 5, .	2.9	39
4	Infections in liver and lung transplant recipients: a national prospective cohort. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 399-407.	2.9	37
5	Human Campylobacteriosis in Italy: Emergence of Multi-Drug Resistance to Ciprofloxacin, Tetracycline, and Erythromycin. <i>Frontiers in Microbiology</i> , 2018, 9, 1906.	3.5	49
6	Ralstonia mannitolilytica infections in an oncologic day ward: description of a cluster among high-risk patients. <i>Antimicrobial Resistance and Infection Control</i> , 2017, 6, 20.	4.1	24
7	Extended-spectrum β -lactamase-producing Salmonella enterica serovar Infantis from humans in Italy. <i>International Journal of Antimicrobial Agents</i> , 2016, 48, 345-346.	2.5	7
8	Pseudomonas aeruginosa in Dairy Goats: Genotypic and Phenotypic Comparison of Intramammary and Environmental Isolates. <i>PLoS ONE</i> , 2015, 10, e0142973.	2.5	22
9	A novel plasmid carrying blaCTX-M-15 identified in commensal Escherichia coli from healthy pregnant women in Ibadan, Nigeria. <i>Journal of Global Antimicrobial Resistance</i> , 2015, 3, 9-12.	2.2	25
10	IncA/C Plasmid Carrying bla _{NDM-1} , bla _{CMY-16} , and fosA3 in a Salmonella enterica Serovar Corvallis Strain Isolated from a Migratory Wild Bird in Germany. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 6597-6600.	3.2	72
11	Emergence of Ciprofloxacin-Resistant Salmonella enterica Serovar Typhi in Italy. <i>PLoS ONE</i> , 2015, 10, e0132065.	2.5	23
12	An outbreak of extremely drug-resistant Pseudomonas aeruginosa in a tertiary care pediatric hospital in Italy. <i>BMC Infectious Diseases</i> , 2014, 14, 494.	2.9	37
13	In Silico Detection and Typing of Plasmids using PlasmidFinder and Plasmid Multilocus Sequence Typing. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 3895-3903.	3.2	3,558
14	Genomics of KPC-Producing Klebsiella pneumoniae Sequence Type 512 Clone Highlights the Role of RamR and Ribosomal S10 Protein Mutations in Conferring Tigecycline Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 1707-1712.	3.2	114
15	Emergence of Escherichia coli ST131 sub-clone H30 producing VIM-1 and KPC-3 carbapenemases, Italy. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 2293-2296.	3.0	45
16	Extended-Spectrum-Beta-Lactamases, AmpC Beta-Lactamases and Plasmid Mediated Quinolone Resistance in Klebsiella spp. from Companion Animals in Italy. <i>PLoS ONE</i> , 2014, 9, e90564.	2.5	86
17	Colistin resistance superimposed to endemic carbapenem-resistant Klebsiella pneumoniae: a rapidly evolving problem in Italy, November 2013 to April 2014. <i>Eurosurveillance</i> , 2014, 19, .	7.0	173
18	Isolation of NDM-1-producing Pseudomonas aeruginosa sequence type ST235 from a stem cell transplant patient in Italy, May 2013. <i>Eurosurveillance</i> , 2013, 18, .	7.0	31

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19	<i>Klebsiella pneumoniae</i> ST258 Producing KPC-3 Identified in Italy Carries Novel Plasmids and OmpK36/OmpK35 Porin Variants. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 2143-2145.	3.2	169
20	Risk factors and clinical significance of ertapenem-resistant <i>Klebsiella pneumoniae</i> in hospitalised patients. <i>Journal of Hospital Infection</i> , 2011, 78, 54-58.	2.9	54
21	Plasmid-mediated quinolone resistance and β -lactamases in <i>Escherichia coli</i> from healthy animals from Nigeria. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 1269-1272.	3.0	84
22	Multilocus sequence typing of IncN plasmids. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 1987-1991.	3.0	101
23	Ciprofloxacin-resistant, CTX-M-15-producing <i>Escherichia coli</i> ST131 clone in extraintestinal infections in Italy. <i>Clinical Microbiology and Infection</i> , 2010, 16, 1555-1558.	6.0	49
24	Plasmid double locus sequence typing for IncHI2 plasmids, a subtyping scheme for the characterization of IncHI2 plasmids carrying extended-spectrum β -lactamase and quinolone resistance genes. <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 1155-1161.	3.0	119
25	An Ertapenem-Resistant Extended-Spectrum β -Lactamase-Producing <i>Klebsiella pneumoniae</i> Clone Carries a Novel OmpK36 Porin Variant. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 4178-4184.	3.2	110
26	Replicon sequence typing of IncF plasmids carrying virulence and resistance determinants. <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 2518-2529.	3.0	598
27	Carbapenem-non-susceptible Enterobacteriaceae in Europe: conclusions from a meeting of national experts. <i>Eurosurveillance</i> , 2010, 15, .	7.0	212
28	Novel genetic environment of plasmid-mediated quinolone resistance gene qnrB2 in <i>Salmonella</i> Bredeney from poultry. <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 64, 1332-1334.	3.0	8
29	First Report of Plasmid-Mediated Quinolone Resistance Determinant qnrS1 in an <i>Escherichia coli</i> Strain of Animal Origin in Italy. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 3112-3114.	3.2	42
30	Characterization of plasmids harbouring qnrS1, qnrB2 and qnrB19 genes in <i>Salmonella</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 63, 274-281.	3.0	249
31	Multilocus sequence typing of IncI1 plasmids carrying extended-spectrum β -lactamases in <i>Escherichia coli</i> and <i>Salmonella</i> of human and animal origin. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 61, 1229-1233.	3.0	236
32	Molecular Epidemiology of <i>Escherichia coli</i> Producing Extended-Spectrum β -Lactamases Isolated in Rome, Italy. <i>Journal of Clinical Microbiology</i> , 2008, 46, 103-108.	3.9	112
33	Prevalence of qnr genes among extended-spectrum β -lactamase-producing enterobacterial isolates in Barcelona, Spain. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 61, 291-295.	3.0	96
34	Comparative Analysis of IncHI2 Plasmids Carrying bla _{CTX-M-2} or bla _{CTX-M-9} from <i>Escherichia coli</i> and <i>Salmonella enterica</i> Strains Isolated from Poultry and Humans. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 4177-4180.	3.2	61
35	Acquisition and diffusion of bla _{CTX-M-9} gene by R478-IncHI2 derivative plasmids. <i>FEMS Microbiology Letters</i> , 2007, 271, 71-77.	1.8	52
36	Characterization of the highly variable region surrounding the bla _{CTX-M-9} gene in non-related <i>Escherichia coli</i> from Barcelona. <i>Journal of Antimicrobial Chemotherapy</i> , 2005, 56, 819-826.	3.0	37

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37	Bacteriophages and Diffusion of β -lactamase Genes. Emerging Infectious Diseases, 2004, 10, 1134-1137.	4.3	83