Monika DolejskÃ¡

List of Publications by Year
in descending order

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68	2,938	136950	175258
papers	citations	32 h-index	52 g-index

68	68	68	3261
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Urban Wildlife Crisis: Australian Silver Gull Is a Bystander Host to Widespread Clinical Antibiotic Resistance. MSystems, 2022, 7, e0015822.	3.8	21
2	Genomic analysis of qnr-harbouring IncX plasmids and their transferability within different hosts under induced stress. BMC Microbiology, 2022, 22, 136.	3.3	5
3	Interspecies Transmission of CMY-2-Producing Escherichia coli Sequence Type 963 Isolates between Humans and Gulls in Australia. MSphere, 2022, 7, .	2.9	6
4	Genomic Analysis of an I1 Plasmid Hosting a sul3-Class 1 Integron and blaSHV-12 within an Unusual Escherichia coli ST297 from Urban Wildlife. Microorganisms, 2022, 10, 1387.	3.6	3
5	Extended-spectrum beta-lactamase-producing Escherichia coli and antimicrobial resistance in municipal and hospital wastewaters in Czech Republic: Culture-based and metagenomic approaches. Environmental Research, 2021, 193, 110487.	7.5	24
6	Antimicrobial resistance in farm environments. , 2021, , 229-246.		0
7	Epidemic HI2 Plasmids Mobilising the Carbapenemase Gene blaIMP-4 in Australian Clinical Samples Identified in Multiple Sublineages of Escherichia coli ST216 Colonising Silver Gulls. Microorganisms, 2021, 9, 567.	3.6	21
8	Multi-Drug Resistant Plasmids with ESBL/AmpC and mcr-5.1 in Paraguayan Poultry Farms: The Linkage of Antibiotic Resistance and Hatcheries. Microorganisms, 2021, 9, 866.	3.6	6
9	Horsing Around: Escherichia coli ST1250 of Equine Origin Harboring Epidemic IncHI1/ST9 Plasmid with bla _{CTX-M-1} and an Operon for Short-Chain Fructooligosaccharide Metabolism. Antimicrobial Agents and Chemotherapy, 2021, 65, .	3.2	5
10	Detection of clinically important Î²-lactamases by using PCR. FEMS Microbiology Letters, 2021, 368, .	1.8	6
11	Insights into the Resistome and Phylogenomics of a ST195 Multidrug-Resistant Acinetobacter baumannii Clinical Isolate from the Czech Republic. Life, 2021, 11, 1079.	2.4	0
12	The potential of using E. coli as an indicator for the surveillance of antimicrobial resistance (AMR) in the environment. Current Opinion in Microbiology, 2021, 64, 152-158.	5.1	54
13	Genomic comparisons of Escherichia coli ST131 from Australia. Microbial Genomics, 2021, 7, .	2.0	22
14	Escherichia coli Sequence Type 457 Is an Emerging Extended-Spectrum-Î²-Lactam-Resistant Lineage with Reservoirs in Wildlife and Food-Producing Animals. Antimicrobial Agents and Chemotherapy, 2020, 65, .	3.2	30
15	Carbapenemase-Producing Gram-Negative Bacteria from American Crows in the United States. Antimicrobial Agents and Chemotherapy, 2020, 65, .	3.2	7
16	Antibiotic-Resistant Bacteria in Wildlife. Handbook of Environmental Chemistry, 2020, , 19-70.	0.4	7
17	CTXâ€Mâ€producing Escherichia coli in pigs from a Czech farm during production cycle. Letters in Applied Microbiology, 2020, 71, 369-376.	2.2	3
18	Plasmid-Mediated mcr-1 Colistin Resistance in Escherichia coli from a Black Kite in Russia. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	20

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19	Various conjugative plasmids carrying the mcr-5 gene in Escherichia coli isolates from healthy chickens in Paraguay. Journal of Antimicrobial Chemotherapy, 2019, 74, 3394-3397.	3.0	13
20	Fecal Carriage and Whole-Genome Sequencing-Assisted Characterization of CMY-2 Beta-Lactamase-Producing Escherichia coli in Calves at Czech Dairy Cow Farm. Foodborne Pathogens and Disease, 2019, 16, 42-53.	1.8	13
21	Wildlife Is Overlooked in the Epidemiology of Medically Important Antibiotic-Resistant Bacteria. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	110
22	Complete Genome Sequence of Escherichia coli MT102, a Plasmid-Free Recipient Resistant to Rifampin, Azide, and Streptomycin, Used in Conjugation Experiments. Microbiology Resource Announcements, 2019, 8, .	0.6	4
23	Genomic and Functional Analysis of Emerging Virulent and Multidrug-Resistant Escherichia coli Lineage Sequence Type 648. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	71
24	Characterization of the Complete Nucleotide Sequences of IMP-4-Encoding Plasmids, Belonging to Diverse Inc Families, Recovered from Enterobacteriaceae Isolates of Wildlife Origin. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	22
25	Occurrence of plasmid-mediated quinolone resistance genes in Escherichia coli and Klebsiella spp. recovered from Corvus brachyrhynchos and Corvus corax roosting in Canada. Letters in Applied Microbiology, 2018, 67, 130-135.	2.2	4
26	Plasmid-mediated resistance is going wild. Plasmid, 2018, 99, 99-111.	1.4	140
27	Molecular characterization of plasmid-mediated AmpC beta-lactamase- and extended-spectrum beta-lactamase-producing Escherichia coli and Klebsiella pneumoniae among corvids (Corvus) Tj ETQq1 1 0.784314 rgBT /Overlock 10	2.2	27
28	Extensive Genetic Commonality among Wildlife, Wastewater, Community, and Nosocomial Isolates of Escherichia coli Sequence Type 131 (H 30R1 and H 30Rx Subclones) That Carry bla _{CTX-M-27} or bla _{CTX-M-15}. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	33
29	Characterization of blaKPC-3-positive plasmids from an Enterobacter aerogenes isolated from a corvid in Canada. Journal of Antimicrobial Chemotherapy, 2018, 73, 2573-2575.	3.0	3
30	Complete Nucleotide Sequences of Two VIM-1-Encoding Plasmids from Klebsiella pneumoniae and Leclercia adecarboxylata Isolates of Czech Origin. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	14
31	Plasmidâ€mediated resistance to cephalosporins and quinolones in Escherichia coli from American crows in the USA. Environmental Microbiology, 2017, 19, 2025-2036.	3.8	26
32	Characterization of the Complete Nucleotide Sequences of IncA/C ₂ Plasmids Carrying In809-Like Integrons from Enterobacteriaceae Isolates of Wildlife Origin. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	35
33	Quinolone-resistant Escherichia coli in Poultry Farming. Central European Journal of Public Health, 2017, 25, 163-167.	1.1	16
34	Prevalence and diversity of IncX plasmids carrying fluoroquinolone and Î²-lactam resistance genes inEscherichia colioriginating from diverse sources and geographical areas. Journal of Antimicrobial Chemotherapy, 2016, 71, 2118-2124.	3.0	62
35	Characterisation of IncA/C2 plasmids carrying an In416-like integron with the blaVIM-19 gene from Klebsiella pneumoniae ST383 of Greek origin. International Journal of Antimicrobial Agents, 2016, 47, 158-162.	2.5	25
36	Salmonella enterica resistant to antimicrobials in wastewater effluents and black-headed gulls in the Czech Republic, 2012. Science of the Total Environment, 2016, 542, 102-107.	8.0	24

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37	Complete Sequences of IncU Plasmids Harboring Quinolone Resistance Genes qnrS2 and aac(6 â€²)-Ib-cr in Aeromonas spp. from Ornamental Fish. Antimicrobial Agents and Chemotherapy, 2016, 60, 653-657.	3.2	11
38	High prevalence ofSalmonellaand IMP-4-producing Enterobacteriaceae in the silver gull on Five Islands, Australia. Journal of Antimicrobial Chemotherapy, 2016, 71, 63-70.	3.0	140
39	Characteristics of Quinolone Resistance in Escherichia coli Isolates from Humans, Animals, and the Environment in the Czech Republic. Frontiers in Microbiology, 2016, 7, 2147.	3.5	53
40	Characterization of pKP-M1144, a Novel ColE1-Like Plasmid Encoding IMP-8, GES-5, and BEL-1 Î²-Lactamases, from a Klebsiella pneumoniae Sequence Type 252 Isolate. Antimicrobial Agents and Chemotherapy, 2015, 59, 5065-5068.	3.2	30
41	Complete Nucleotide Sequences of Two NDM-1-Encoding Plasmids from the Same Sequence Type 11 Klebsiella pneumoniae Strain. Antimicrobial Agents and Chemotherapy, 2015, 59, 1325-1328.	3.2	32
42	Plasmid-Mediated Resistance to Cephalosporins and Fluoroquinolones in Various Escherichia coli Sequence Types Isolated from Rooks Wintering in Europe. Applied and Environmental Microbiology, 2015, 81, 648-657.	3.1	60
43	Complete sequences of IncHI1 plasmids carrying blaCTX-M-1 and qnrS1 in equine Escherichia coli provide new insights into plasmid evolution. Journal of Antimicrobial Chemotherapy, 2014, 69, 2388-2393.	3.0	44
44	Ornamental fish as a source of plasmid-mediated quinolone resistance genes and antibiotic resistance plasmids. Veterinary Microbiology, 2014, 171, 413-421.	1.9	37
45	Antimicrobial-resistant Enterobacteriaceae from humans and wildlife in Dzanga-Sangha Protected Area, Central African Republic. Veterinary Microbiology, 2014, 171, 422-431.	1.9	33
46	Low Rates of Antimicrobial-Resistant Enterobacteriaceae in Wildlife in TaÃ¯ National Park, CÃ´te dâ€™Ivoire, Surrounded by Villages with High Prevalence of Multiresistant ESBL-Producing Escherichia coli in People and Domestic Animals. PLoS ONE, 2014, 9, e113548.	2.5	21
47	IncI1 plasmids associated with the spread of CMY-2, CTX-M-1 and SHV-12 in Escherichia coli of animal and human origin. Clinical Microbiology and Infection, 2013, 19, E238-E240.	6.0	55
48	Extended spectrum beta-lactamase and fluoroquinolone resistance genes and plasmids amongEscherichia coliisolates from zoo animals, Czech Republic. FEMS Microbiology Ecology, 2013, 85, 604-611.	2.7	48
49	Characterization of IncN plasmids carrying blaCTX-M-1 and qnr genes in Escherichia coli and Salmonella from animals, the environment and humans. Journal of Antimicrobial Chemotherapy, 2013, 68, 333-339.	3.0	83
50	Plasmid Content of a Clinically Relevant Klebsiella pneumoniae Clone from the Czech Republic Producing CTX-M-15 and QnrB1. Antimicrobial Agents and Chemotherapy, 2013, 57, 1073-1076.	3.2	54
51	Complete sequencing of an IncHI1 plasmid encoding the carbapenemase NDM-1, the ArmA 16S RNA methylase and a resistance-nodulation-cell division/multidrug efflux pump. Journal of Antimicrobial Chemotherapy, 2013, 68, 34-39.	3.0	123
52	Dogs of Nomadic Pastoralists in Northern Kenya Are Reservoirs of Plasmid-Mediated Cephalosporin- and Quinolone-Resistant Escherichia coli, Including Pandemic Clone B2-O25-ST131. Antimicrobial Agents and Chemotherapy, 2012, 56, 4013-4017.	3.2	36
53	Escherichia coli with extended-spectrum Â-lactamase and plasmid-mediated quinolone resistance genes in great cormorants and mallards in Central Europe. Journal of Antimicrobial Chemotherapy, 2012, 67, 1103-1107.	3.0	59
54	Dissemination of IncFIIK-type plasmids in multiresistant CTX-M-15-producing Enterobacteriaceae isolates from children in hospital paediatric oncology wards. International Journal of Antimicrobial Agents, 2012, 40, 510-515.	2.5	45

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55	Extended-spectrum beta-lactamase-producing Escherichia coli in turkey meat production farms in the Czech Republic: National survey reveals widespread isolates with blaSHV-12 genes on IncFII plasmids. Letters in Applied Microbiology, 2011, 53, 271-277.	2.2	13
56	IncN plasmids carrying blaCTX-M-1 in Escherichia coli isolates on a dairy farm. Veterinary Microbiology, 2011, 149, 513-516.	1.9	52
57	Plasmids carrying blaCTX-M-1 and qnr genes in Escherichia coli isolates from an equine clinic and a horseback riding centre. Journal of Antimicrobial Chemotherapy, 2011, 66, 757-764.	3.0	95
58	CTX-M-15-producing Escherichia coli clone B2-O25b-ST131 and Klebsiella spp. isolates in municipal wastewater treatment plant effluents. Journal of Antimicrobial Chemotherapy, 2011, 66, 2784-2790.	3.0	104
59	Antimicrobial resistance and its genetic determinants in aeromonads isolated in ornamental (koi) carp (Cyprinus carpio koi) and common carp (Cyprinus carpio). Veterinary Microbiology, 2010, 142, 435-439.	1.9	47
60	Antimicrobial-resistant faecalEscherichia coliin wild mammals in central Europe: multiresistantEscherichia coliproducing extended-spectrum beta-lactamases in wild boars. Journal of Applied Microbiology, 2010, 108, 1702-1711.	3.1	132
61	Antibiotic resistance in faecal bacteria (Escherichia coli, Enterococcus spp.) in feral pigeons. Journal of Applied Microbiology, 2010, 109, no-no.	3.1	77
62	Antibiotic-Resistant Escherichia coli Bacteria, Including Strains with Genes Encoding the Extended-Spectrum Beta-Lactamase and QnrS, in Waterbirds on the Baltic Sea Coast of Poland. Applied and Environmental Microbiology, 2010, 76, 8126-8134.	3.1	134
63	Highly Variable Patterns of Antimicrobial Resistance in CommensalEscherichia coliIsolates from Pigs, Sympatric Rodents, and Flies. Microbial Drug Resistance, 2009, 15, 229-237.	2.0	50
64	Antibiotic-resistantSalmonellaandEscherichia coliisolates with integrons and extended-spectrum beta-lactamases in surface water and sympatric black-headed gulls. Journal of Applied Microbiology, 2009, 106, 1941-1950.	3.1	116
65	Antimicrobial resistant Escherichia coli isolates in cattle and house sparrows on two Czech dairy farms. Research in Veterinary Science, 2008, 85, 491-494.	1.9	36
66	High prevalence of antimicrobial-resistant genes and integrons in Escherichia coli isolates from Black-headed Gulls in the Czech Republic. Journal of Applied Microbiology, 2007, 103, 11-19.	3.1	157
67	Antibiotic resistant Escherichia coli and Salmonella in Russian rooks (Corvus frugilegus) wintering in the Czech Republic. Letters in Applied Microbiology, 2007, 45, 616-621.	2.2	56
68	Wild black-headed gulls (Larus ridibundus) as an environmental reservoir of Salmonella strains resistant to antimicrobial drugs. European Journal of Wildlife Research, 2007, 53, 55-60.	1.4	33