

Etienne Giraud

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,246
citations

516710

16
h-index

713466

21
g-index

22
all docs

22
docs citations

22
times ranked

1390
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for Active Efflux as the Primary Mechanism of Resistance to Ciprofloxacin in <i>Salmonella enterica</i> Serovar Typhimurium. <i>Antimicrobial Agents and Chemotherapy</i> , 2000, 44, 1223-1228.	3.2	215
2	Comparative Studies of Mutations in Animal Isolates and Experimental In Vitro- and In Vivo-Selected Mutants of <i>Salmonella</i> spp. Suggest a Counterselection of Highly Fluoroquinolone-Resistant Strains in the Field. <i>Antimicrobial Agents and Chemotherapy</i> , 1999, 43, 2131-2137.	3.2	210
3	Complete sequence of the floR-carrying multiresistance plasmid pAB5S9 from freshwater <i>Aeromonas bestiarum</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 62, 65-71.	3.0	116
4	Resistance to fluoroquinolones in <i>Salmonella</i> : emerging mechanisms and resistance prevention strategies. <i>Microbes and Infection</i> , 2006, 8, 1937-1944.	1.9	86
5	Effects of indole on drug resistance and virulence of <i>Salmonella enterica</i> serovar Typhimurium revealed by genome-wide analyses. <i>Gut Pathogens</i> , 2012, 4, 5.	3.4	84
6	Fitness cost of fluoroquinolone resistance in <i>Salmonella enterica</i> serovar Typhimurium. <i>Journal of Medical Microbiology</i> , 2003, 52, 697-703.	1.8	67
7	Mechanisms of quinolone resistance and clonal relationship among <i>Aeromonas salmonicida</i> strains isolated from reared fish with furunculosis. <i>Journal of Medical Microbiology</i> , 2004, 53, 895-901.	1.8	65
8	Antimicrobial resistance survey in a river receiving effluents from freshwater fish farms. <i>Journal of Applied Microbiology</i> , 2006, 102, 061120055200077-???	3.1	60
9	Binding of the RamR Repressor to Wild-Type and Mutated Promoters of the <i>ramA</i> Gene Involved in Efflux-Mediated Multidrug Resistance in <i>Salmonella enterica</i> Serovar Typhimurium. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 942-948.	3.2	43
10	Characterization of high-level fluoroquinolone resistance in <i>Escherichia coli</i> O78:K80 isolated from turkeys. <i>Journal of Antimicrobial Chemotherapy</i> , 2001, 47, 341-343.	3.0	39
11	Bile-mediated activation of the <i>acrAB</i> and <i>tolC</i> multidrug efflux genes occurs mainly through transcriptional derepression of <i>ramA</i> in <i>Salmonella enterica</i> serovar Typhimurium. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 2400-2406.	3.0	39
12	A history of antimicrobial drugs in animals: Evolution and revolution. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2021, 44, 137-171.	1.3	39
13	Crystal structure of the multidrug resistance regulator RamR complexed with bile acids. <i>Scientific Reports</i> , 2019, 9, 177.	3.3	34
14	Survey of antibiotic resistance in an integrated marine aquaculture system under oxolinic acid treatment. <i>FEMS Microbiology Ecology</i> , 2006, 55, 439-448.	2.7	30
15	Antimicrobial resistance of <i>Aeromonas</i> spp. isolated from the growth pond to the commercial product in a rainbow trout farm following a flumequine treatment. <i>Aquaculture</i> , 2011, 315, 236-241.	3.5	30
16	<i>ramR</i> mutations affecting fluoroquinolone susceptibility in epidemic multidrug-resistant <i>Salmonella enterica</i> serovar Kentucky ST198. <i>Frontiers in Microbiology</i> , 2013, 4, 213.	3.5	26
17	Deciphering the Roles of BamB and Its Interaction with BamA in Outer Membrane Biogenesis, T3SS Expression and Virulence in <i>Salmonella</i> . <i>PLoS ONE</i> , 2012, 7, e46050.	2.5	16
18	Effects of Natural Mutations in the <i>ramRA</i> Locus on Invasiveness of Epidemic Fluoroquinolone-Resistant <i>Salmonella enterica</i> Serovar Typhimurium Isolates. <i>Journal of Infectious Diseases</i> , 2013, 207, 794-802.	4.0	15

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19	Effects of three dosages of oral oxolinic acid treatment on the selection of antibiotic-resistant <i>Aeromonas</i> : Experimental approach in farmed trout. <i>Aquaculture</i> , 2007, 269, 31-40.	3.5	14
20	Editorial: Antimicrobial Resistance and Virulence Common Mechanisms. <i>Frontiers in Microbiology</i> , 2017, 8, 310.	3.5	9
21	Experimental approach on the selection and persistence of anti-microbial-resistant <i>Aeromonads</i> in faecal matter of rainbow trout during and after an oxolinic acid treatment. <i>Aquaculture</i> , 2007, 273, 416-422.	3.5	8
22	Antimicrobial Resistance and Virulence Common Mechanisms. <i>Frontiers Research Topics</i> , 0, , .	0.2	1