Etienne Giraud

List of Publications by Year
in descending order

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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	A history of antimicrobial drugs in animals: Evolution and revolution. Journal of Veterinary Pharmacology and Therapeutics, 2021, 44, 137-171.	1.3	39
2	Crystal structure of the multidrug resistance regulator RamR complexed with bile acids. Scientific Reports, 2019, 9, 177.	3.3	34
3	Editorial: Antimicrobial Resistance and Virulence Common Mechanisms. Frontiers in Microbiology, 2017, 8, 310.	3.5	9
4	Bile-mediated activation of the acrAB and tolC multidrug efflux genes occurs mainly through transcriptional derepression of ramA in Salmonella enterica serovar Typhimurium. Journal of Antimicrobial Chemotherapy, 2014, 69, 2400-2406.	3.0	39
5	Effects of Natural Mutations in the ramRA Locus on Invasiveness of Epidemic Fluoroquinolone-Resistant Salmonella enterica Serovar Typhimurium Isolates. Journal of Infectious Diseases, 2013, 207, 794-802.	4.0	15
6	ramR mutations affecting fluoroquinolone susceptibility in epidemic multidrug-resistant Salmonella enterica serovar Kentucky ST198. Frontiers in Microbiology, 2013, 4, 213.	3.5	26
7	Binding of the RamR Repressor to Wild-Type and Mutated Promoters of the ramA Gene Involved in Efflux-Mediated Multidrug Resistance in Salmonella enterica Serovar Typhimurium. Antimicrobial Agents and Chemotherapy, 2012, 56, 942-948.	3.2	43
8	Deciphering the Roles of BamB and Its Interaction with BamA in Outer Membrane Biogenesis, T3SS Expression and Virulence in Salmonella. PLoS ONE, 2012, 7, e46050.	2.5	16
9	Effects of indole on drug resistance and virulence of Salmonella enterica serovar Typhimurium revealed by genome-wide analyses. Gut Pathogens, 2012, 4, 5.	3.4	84
10	Antimicrobial resistance of Aeromonas spp. isolated from the growth pond to the commercial product in a rainbow trout farm following a flumequine treatment. Aquaculture, 2011, 315, 236-241.	3.5	30
11	Complete sequence of the floR-carrying multiresistance plasmid pAB5S9 from freshwater Aeromonas bestiarum. Journal of Antimicrobial Chemotherapy, 2008, 62, 65-71.	3.0	116
12	Effects of three dosages of oral oxolinic acid treatment on the selection of antibiotic-resistant Aeromonas: Experimental approach in farmed trout. Aquaculture, 2007, 269, 31-40.	3.5	14
13	Experimental approach on the selection and persistence of anti-microbial-resistant Aeromonads in faecal matter of rainbow trout during and after an oxolinic acid treatment. Aquaculture, 2007, 273, 416-422.	3.5	8
14	Survey of antibiotic resistance in an integrated marine aquaculture system under oxolinic acid treatment. FEMS Microbiology Ecology, 2006, 55, 439-448.	2.7	30
15	Antimicrobial resistance survey in a river receiving effluents from freshwater fish farms. Journal of Applied Microbiology, 2006, 102, 061120055200077-???.	3.1	60
16	Resistance to fluoroquinolones in Salmonella: emerging mechanisms and resistance prevention strategies. Microbes and Infection, 2006, 8, 1937-1944.	1.9	86
17	Mechanisms of quinolone resistance and clonal relationship among Aeromonas salmonicida strains isolated from reared fish with furunculosis. Journal of Medical Microbiology, 2004, 53, 895-901.	1.8	65
18	Fitness cost of fluoroquinolone resistance in Salmonella enterica serovar Typhimurium. Journal of Medical Microbiology, 2003, 52, 697-703.	1.8	67

#	Article	IF	Citations
19	Characterization of high-level fluoroquinolone resistance in Escherichia coli O78:K80 isolated from turkeys. Journal of Antimicrobial Chemotherapy, 2001, 47, 341-343.	3.0	39
20	Evidence for Active Efflux as the Primary Mechanism of Resistance to Ciprofloxacin in Salmonella enterica Serovar Typhimurium. Antimicrobial Agents and Chemotherapy, 2000, 44, 1223-1228.	3.2	215
21	Comparative Studies of Mutations in Animal Isolates and Experimental In Vitro- and In Vivo-Selected Mutants of Salmonella spp. Suggest a Counterselection of Highly Fluoroquinolone-Resistant Strains in the Field. Antimicrobial Agents and Chemotherapy, 1999, 43, 2131-2137.	3.2	210
22	Antimicrobial Resistance and Virulence Common Mechanisms. Frontiers Research Topics, 0, , .	0.2	1