

Marta Colomer-Lluch

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

501

citations

6

h-index

8

g-index

8

ext. papers

600

ext. citations

8.2

avg, IF

3.61

L-index

#	Paper	IF	Citations
7	Antibiotic resistance genes in the bacteriophage DNA fraction of environmental samples. <i>PLoS ONE</i> , 2011 , 6, e17549	3.7	211
6	Bacteriophages carrying antibiotic resistance genes in fecal waste from cattle, pigs, and poultry. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 4908-11	5.9	108
5	Quinolone resistance genes (qnrA and qnrS) in bacteriophage particles from wastewater samples and the effect of inducing agents on packaged antibiotic resistance genes. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 1265-74	5.1	66
4	Antibiotic resistance genes in bacterial and bacteriophage fractions of Tunisian and Spanish wastewaters as markers to compare the antibiotic resistance patterns in each population. <i>Environment International</i> , 2014 , 73, 167-75	12.9	63
3	Detection of quinolone-resistant <i>Escherichia coli</i> isolates belonging to clonal groups O25b:H4-B2-ST131 and O25b:H4-D-ST69 in raw sewage and river water in Barcelona, Spain. <i>Journal of Antimicrobial Chemotherapy</i> , 2013 , 68, 758-65	5.1	40
2	Sex-specific innate immune selection of HIV-1 in utero is associated with increased female susceptibility to infection. <i>Nature Communications</i> , 2020 , 11, 1767	17.4	8
1	Expansion and persistence of antibiotic-specific resistance genes following antibiotic treatment. <i>Gut Microbes</i> , 2021 , 13, 1-19	8.8	4