

Didier Hocquet

List of Publications by Year in descending order

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121
papers

5,050
citations

94433

37
h-index

106344

65
g-index

133
all docs

133
docs citations

133
times ranked

5790
citing authors

#	ARTICLE	IF	CITATIONS
1	Are pathogenic bacteria just looking for food? Metabolism and microbial pathogenesis. Trends in Microbiology, 2011, 19, 341-348.	7.7	306
2	What happens in hospitals does not stay in hospitals: antibiotic-resistant bacteria in hospital wastewater systems. Journal of Hospital Infection, 2016, 93, 395-402.	2.9	235
3	Clinical Strains of Pseudomonas aeruginosa Overproducing MexAB-OprM and MexXY Efflux Pumps Simultaneously. Antimicrobial Agents and Chemotherapy, 2004, 48, 1797-1802.	3.2	226
4	Can MALDI-TOF Mass Spectrometry Reasonably Type Bacteria?. Trends in Microbiology, 2017, 25, 447-455.	7.7	159
5	MexXY-OprM Efflux Pump Is Necessary for Adaptive Resistance of Pseudomonas aeruginosa to Aminoglycosides. Antimicrobial Agents and Chemotherapy, 2003, 47, 1371-1375.	3.2	153
6	Wastewater Treatment Plants Release Large Amounts of Extended-Spectrum β -Lactamase-Producing Escherichia coli Into the Environment. Clinical Infectious Diseases, 2014, 58, 1658-1665.	5.8	143
7	Global emergence of the widespread Pseudomonas aeruginosa ST235 clone. Clinical Microbiology and Infection, 2018, 24, 258-266.	6.0	138
8	Molecular Characterization of an Epidemic Clone of Panantibiotic-Resistant Pseudomonas aeruginosa. Journal of Clinical Microbiology, 2005, 43, 1198-1204.	3.9	135
9	Involvement of the MexXY-OprM Efflux System in Emergence of Cefepime Resistance in Clinical Strains of Pseudomonas aeruginosa. Antimicrobial Agents and Chemotherapy, 2006, 50, 1347-1351.	3.2	128
10	Role of the Multidrug Efflux System MexXY in the Emergence of Moderate Resistance to Aminoglycosides among Pseudomonas aeruginosa Isolates from Patients with Cystic Fibrosis. Antimicrobial Agents and Chemotherapy, 2004, 48, 1676-1680.	3.2	126
11	Mutations in PA3574 (nalD) Lead to Increased MexAB-OprM Expression and Multidrug Resistance in Laboratory and Clinical Isolates of Pseudomonas aeruginosa. Antimicrobial Agents and Chemotherapy, 2005, 49, 1782-1786.	3.2	126
12	Worldwide cases of water pollution by emerging contaminants: a review. Environmental Chemistry Letters, 2022, 20, 2311-2338.	16.2	117
13	Evidence for Induction of Integron-Based Antibiotic Resistance by the SOS Response in a Clinical Setting. PLoS Pathogens, 2012, 8, e1002778.	4.7	109
14	Tracking Down Antibiotic-Resistant Pseudomonas aeruginosa Isolates in a Wastewater Network. PLoS ONE, 2012, 7, e49300.	2.5	97
15	Cumulative Effects of Several Nonenzymatic Mechanisms on the Resistance of Pseudomonas aeruginosa to Aminoglycosides. Antimicrobial Agents and Chemotherapy, 2007, 51, 1016-1021.	3.2	95
16	<i>Pseudomonas aeruginosa</i> May Accumulate Drug Resistance Mechanisms without Losing Its Ability To Cause Bloodstream Infections. Antimicrobial Agents and Chemotherapy, 2007, 51, 3531-3536.	3.2	91
17	What It Takes to Be a Pseudomonas aeruginosa? The Core Genome of the Opportunistic Pathogen Updated. PLoS ONE, 2015, 10, e0126468.	2.5	91
18	Etiologies of acute, persistent, and dysenteric diarrheas in adults in Bangui, Central African Republic, in relation to human immunodeficiency virus serostatus.. American Journal of Tropical Medicine and Hygiene, 1998, 59, 1008-1014.	1.4	91

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19	Genetic and Phenotypic Variations of a Resistant <i>Pseudomonas aeruginosa</i> Epidemic Clone. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 1887-1894.	3.2	85
20	Most Multidrug-Resistant <i>Pseudomonas aeruginosa</i> Isolates from Hospitals in Eastern France Belong to a Few Clonal Types. <i>Journal of Clinical Microbiology</i> , 2011, 49, 2578-2583.	3.9	83
21	Fourier-Transform InfraRed Spectroscopy Can Quickly Type Gram-Negative Bacilli Responsible for Hospital Outbreaks. <i>Frontiers in Microbiology</i> , 2019, 10, 1440.	3.5	73
22	mcr-1 is borne by highly diverse <i>Escherichia coli</i> isolates since 2004 in food-producing animals in Europe. <i>Clinical Microbiology and Infection</i> , 2017, 23, 51.e1-51.e4.	6.0	70
23	Environmental contamination in a high-income country (France) by antibiotics, antibiotic-resistant bacteria, and antibiotic resistance genes: Status and possible causes. <i>Environment International</i> , 2022, 159, 107047.	10.0	70
24	mcr-1-like detection in commensal <i>Escherichia coli</i> and <i>Salmonella</i> spp. from food-producing animals at slaughter in Europe. <i>Veterinary Microbiology</i> , 2018, 213, 42-46.	1.9	62
25	Diversity of β -lactam resistance mechanisms in cystic fibrosis isolates of <i>Pseudomonas aeruginosa</i> : a French multicentre study. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 1763-1771.	3.0	59
26	A nonlinear time-series analysis approach to identify thresholds in associations between population antibiotic use and rates of resistance. <i>Nature Microbiology</i> , 2019, 4, 1160-1172.	13.3	58
27	Pyomelanin-producing <i>Pseudomonas aeruginosa</i> selected during chronic infections have a large chromosomal deletion which confers resistance to pyocins. <i>Environmental Microbiology</i> , 2016, 18, 3482-3493.	3.8	57
28	Nationwide Investigation of Extended-Spectrum β -Lactamases, Metallo- β -Lactamases, and Extended-Spectrum Oxacillinases Produced by Ceftazidime-Resistant <i>Pseudomonas aeruginosa</i> Strains in France. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 3512-3515.	3.2	56
29	Antibiotics involved in the occurrence of antibiotic-resistant bacteria: a nationwide multilevel study suggests differences within antibiotic classes. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 461-470.	3.0	51
30	Molecular epidemiology of OXA-48-producing <i>Klebsiella pneumoniae</i> in France. <i>Clinical Microbiology and Infection</i> , 2014, 20, O1121-O1123.	6.0	51
31	Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry Identifies <i>Pseudomonas aeruginosa</i> High-Risk Clones. <i>Journal of Clinical Microbiology</i> , 2015, 53, 1395-1398.	3.9	51
32	Susceptibility of <i>Pseudomonas aeruginosa</i> to antimicrobials: a 2004 French multicentre hospital study. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 59, 1021-1024.	3.0	50
33	Population structure and antimicrobial susceptibility of <i>Pseudomonas aeruginosa</i> from animal infections in France. <i>BMC Veterinary Research</i> , 2015, 11, 9.	1.9	50
34	MexAB-OprM- and MexXY-Overproducing Mutants Are Very Prevalent among Clinical Strains of <i>Pseudomonas aeruginosa</i> with Reduced Susceptibility to Ticarcillin. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 1582-1583.	3.2	48
35	Epidemiology of invasive fungal infections during induction therapy in adults with acute lymphoblastic leukemia: a GRAALL-2005 study. <i>Leukemia and Lymphoma</i> , 2017, 58, 586-593.	1.3	47
36	Relationship between Antibiotic Use and Incidence of MexXY-OprM Overproducers among Clinical Isolates of <i>Pseudomonas aeruginosa</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 1173-1175.	3.2	42

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37	High prevalence of international ESBL CTX-M-15-producing <i>Enterobacter cloacae</i> ST114 clone in animals. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 1497-1500.	3.0	40
38	Clonal complex 398 methicillin-susceptible <i>Staphylococcus aureus</i> bloodstream infections are associated with high mortality. <i>Clinical Microbiology and Infection</i> , 2016, 22, 451-455.	6.0	38
39	Matrix-assisted laser desorption ionization-time of flight mass spectrometry assigns <i>Escherichia coli</i> to the phylogroups A, B1, B2 and D. <i>International Journal of Medical Microbiology</i> , 2014, 304, 977-983.	3.6	37
40	Human Infection of Methicillin-Susceptible <i>Staphylococcus aureus</i> CC398: A Review. <i>Microorganisms</i> , 2020, 8, 1737.	3.6	36
41	A Bundle of Measures to Control an Outbreak of <i>Pseudomonas aeruginosa</i> Associated With P-Trap Contamination. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 164-169.	1.8	35
42	Genomic analysis of the emergence of 20th century epidemic dysentery. <i>BMC Genomics</i> , 2014, 15, 355.	2.8	32
43	Fluoroquinolone Resistance Mechanisms and population structure of <i>Enterobacter cloacae</i> non-susceptible to Ertapenem in North-Eastern France. <i>Frontiers in Microbiology</i> , 2015, 6, 1186.	3.5	32
44	Bacteriostatic and bactericidal activities of eight fluoroquinolones against MexAB-OprM-overproducing clinical strains of <i>Pseudomonas aeruginosa</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2005, 55, 518-522.	3.0	31
45	Antimicrobial susceptibility of nine udder pathogens recovered from bovine clinical mastitis milk in Europe 2015–2016: VetPath results. <i>Veterinary Microbiology</i> , 2020, 245, 108644.	1.9	31
46	Antimicrobial activity against <i>Streptococcus pneumoniae</i> and <i>Haemophilus influenzae</i> collected globally between 2004 and 2008 as part of the Tigecycline Evaluation and Surveillance Trial. <i>Diagnostic Microbiology and Infectious Disease</i> , 2010, 67, 78-86.	1.8	29
47	Which non-carbapenem antibiotics are active against extended-spectrum β -lactamase-producing Enterobacteriaceae?. <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 100-103.	2.5	29
48	<i>panISa: ab initio</i> detection of insertion sequences in bacterial genomes from short read sequence data. <i>Bioinformatics</i> , 2018, 34, 3795-3800.	4.1	29
49	Genetic analysis of a multiresistant strain of <i>Pseudomonas aeruginosa</i> producing PER-1 β -lactamase. <i>Clinical Microbiology and Infection</i> , 2006, 12, 270-278.	6.0	28
50	Emergence of extensive-drug-resistant <i>Pseudomonas aeruginosa</i> in a French university hospital. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2009, 28, 1217-1222.	2.9	28
51	The ST131 <i>Escherichia coli</i> H22 subclone from human intestinal microbiota: Comparison of genomic and phenotypic traits with those of the globally successful H30 subclone. <i>BMC Microbiology</i> , 2017, 17, 71.	3.3	28
52	Molecular epidemiology of Enterobacteriaceae producing extended-spectrum β -lactamase in a French university-affiliated hospital. <i>International Journal of Antimicrobial Agents</i> , 2003, 22, 128-133.	2.5	26
53	Molecular epidemiology of multidrug-resistant <i>Pseudomonas aeruginosa</i> in a French university hospital. <i>Journal of Hospital Infection</i> , 2010, 76, 316-319.	2.9	26
54	Rapid, sensitive and specific detection of OXA-48-like-producing Enterobacteriaceae by matrix-assisted laser desorption/ionization time-of-flight mass spectrometry. <i>Journal of Microbiological Methods</i> , 2014, 105, 88-91.	1.6	26

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55	Matrix-assisted laser desorption ionization-time of flight Mass spectrometry can detect <i>Staphylococcus aureus</i> clonal complex 398. <i>Journal of Microbiological Methods</i> , 2016, 127, 20-23.	1.6	25
56	High susceptibility of MDR and XDR Gram-negative pathogens to biphenyl-diacetylene-based difluoromethyl- <i>allo</i> -threonyl-hydroxamate LpxC inhibitors. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2874-2882.	3.0	25
57	Contamination of a hospital plumbing system by persister cells of a copper-tolerant high-risk clone of <i>Pseudomonas aeruginosa</i> . <i>Water Research</i> , 2019, 157, 579-586.	11.3	23
58	Population Structure of Clinical <i>Pseudomonas aeruginosa</i> from West and Central African Countries. <i>PLoS ONE</i> , 2014, 9, e107008.	2.5	23
59	Rapid antibiotic susceptibility testing on blood cultures using MALDI-TOF MS. <i>PLoS ONE</i> , 2018, 13, e0205603.	2.5	22
60	ePTFE functionalization for medical applications. <i>Materials Today Chemistry</i> , 2021, 20, 100412.	3.5	21
61	Genomic characterization of a local epidemic <i>Pseudomonas aeruginosa</i> reveals specific features of the widespread clone ST395. <i>Microbial Genomics</i> , 2017, 3, e000129.	2.0	21
62	Detection of a new extended-spectrum oxacillinase in <i>Pseudomonas aeruginosa</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 364-365.	3.0	20
63	Comparison of double-locus sequence typing (DLST) and multilocus sequence typing (MLST) for the investigation of <i>Pseudomonas aeruginosa</i> populations. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 82, 274-277.	1.8	20
64	Detection of <i>Escherichia coli</i> sequence type 131 by matrix-assisted laser desorption ionization time-of-flight mass spectrometry: implications for infection control policies?. <i>Journal of Hospital Infection</i> , 2015, 90, 208-212.	2.9	20
65	Occurrence and ecological determinants of the contamination of floodplain wetlands with <i>Klebsiella pneumoniae</i> and pathogenic or antibiotic-resistant <i>Escherichia coli</i> .. <i>FEMS Microbiology Ecology</i> , 2019, 95, .	2.7	20
66	Combined Bacteriophage and Antibiotic Treatment Prevents <i>Pseudomonas aeruginosa</i> Infection of Wild Type and cftr- Epithelial Cells. <i>Frontiers in Microbiology</i> , 2020, 11, 1947.	3.5	20
67	One Health compartmental analysis of ESBL-producing <i>Escherichia coli</i> on Reunion Island reveals partitioning between humans and livestock. <i>Journal of Antimicrobial Chemotherapy</i> , 2022, 77, 1254-1262.	3.0	20
68	Relationship between molecular epidemiology and antibiotic susceptibility of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) in a French teaching hospital. <i>Journal of Medical Microbiology</i> , 2003, 52, 801-806.	1.8	19
69	Ceftazidime-hydrolysing $\hat{\text{A}}$ -lactamase OXA-145 with impaired hydrolysis of penicillins in <i>Pseudomonas aeruginosa</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 1745-1750.	3.0	19
70	Bacterial contamination of the hospital environment during wound dressing change. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2012, 98, 441-445.	2.0	18
71	Metronidazole increases the emergence of ciprofloxacin- and amikacin-resistant <i>Pseudomonas aeruginosa</i> by inducing the SOS response. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 852-854.	3.0	18
72	Trends of extended-spectrum $\hat{\text{I}}$ -lactamase-producing <i>Escherichia coli</i> sequence type 131 and its H 30 subclone in a French hospital over a 15-year period. <i>International Journal of Antimicrobial Agents</i> , 2016, 48, 744-747.	2.5	18

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73	High prevalence and moderate diversity of <i>Pseudomonas aeruginosa</i> in the U-bends of high-risk units in hospital. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 880-885.	4.3	18
74	Molecular epidemiology of <i>Pseudomonas aeruginosa</i> isolated from infected ICU patients: a French multicenter 2012-2013 study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 921-926.	2.9	18
75	Outbreak of IMI-1 carbapenemase-producing colistin-resistant <i>Enterobacter cloacae</i> on the French island of Mayotte (Indian Ocean). <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 416-420.	2.5	17
76	Enhanced emergence of antibiotic-resistant pathogenic bacteria after in vitro induction with cancer chemotherapy drugs. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 1572-1577.	3.0	17
77	Hospital-diagnosed infections with <i>Escherichia coli</i> clonal group ST131 are mostly acquired in the community. <i>Scientific Reports</i> , 2021, 11, 5702.	3.3	17
78	Populations of extended-spectrum β -lactamase-producing <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> are different in human-polluted environment and food items: a multicentre European study. <i>Clinical Microbiology and Infection</i> , 2022, 28, 447.e7-447.e14.	6.0	17
79	Antibiotic susceptibility and mechanisms of β -lactam resistance among clinical strains of <i>Pseudomonas aeruginosa</i> : First report in Algeria. <i>Médecine Et Maladies Infectieuses</i> , 2008, 38, 187-191.	5.0	16
80	Validation of an automated blood culture system for sterility testing of cell therapy products. <i>Cytotherapy</i> , 2014, 16, 692-698.	0.7	16
81	Genome analysis of enterobacteriaceae with non-wild type susceptibility to third-generation cephalosporins recovered from diseased dogs and cats in Europe. <i>Veterinary Microbiology</i> , 2020, 242, 108601.	1.9	16
82	Impact of anticancer chemotherapy on the extension of beta-lactamase spectrum: an example with KPC-type carbapenemase activity towards ceftazidime-avibactam. <i>Scientific Reports</i> , 2020, 10, 589.	3.3	16
83	Strain-Tailored Double-Disk Synergy Test Detects Extended-Spectrum Oxacillinases in <i>Pseudomonas aeruginosa</i> . <i>Journal of Clinical Microbiology</i> , 2011, 49, 2262-2265.	3.9	15
84	Increasing incidence of bloodstream infections due to <i>Staphylococcus aureus</i> clonal complex 398 in a French hospital between 2010 and 2017. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 2127-2132.	2.9	15
85	Household acquisition and transmission of extended-spectrum β -lactamase (ESBL) -producing Enterobacteriaceae after hospital discharge of ESBL-positive index patients. <i>Clinical Microbiology and Infection</i> , 2021, 27, 1322-1329.	6.0	14
86	Hospital cross-transmission of extended-spectrum β -lactamase producing <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> . <i>Médecine Et Maladies Infectieuses</i> , 2013, 43, 331-336.	5.0	13
87	<i>Pseudomonas aeruginosa</i> in French hospitals between 2001 and 2011: back to susceptibility. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2014, 33, 1713-1717.	2.9	13
88	Rosacea is associated with conjoined interactions between physical barrier of the skin and microorganisms: A pilot study. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23363.	2.1	13
89	Carbapenemase-producing Enterobacteriaceae circulating in the Reunion Island, a French territory in the Southwest Indian Ocean. <i>Antimicrobial Resistance and Infection Control</i> , 2020, 9, 36.	4.1	13
90	Occurrence of VIM-4 metallo- β -lactamase-producing <i>Pseudomonas aeruginosa</i> in an Algerian hospital. <i>Journal of Infection in Developing Countries</i> , 2019, 13, 284-290.	1.2	13

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91	ESBL-producing <i>Klebsiella pneumoniae</i> in a University hospital: Molecular features, diffusion of epidemic clones and evaluation of cross-transmission. <i>PLoS ONE</i> , 2021, 16, e0247875.	2.5	12
92	Temporal effects of infection control practices and the use of antibiotics on the incidence of MRSA. <i>Journal of Hospital Infection</i> , 2012, 82, 164-169.	2.9	11
93	Hospital environmental contamination with Enterobacteriaceae producing extended-spectrum β -lactamase. <i>American Journal of Infection Control</i> , 2013, 41, 664-665.	2.3	11
94	When the precautionary principle disrupts 3 years of antibiotic stewardship: nitrofurantoin in the treatment of urinary tract infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 282-284.	3.0	11
95	Comparison of pulsed-field gel electrophoresis and whole-genome-sequencing-based typing confirms the accuracy of pulsed-field gel electrophoresis for the investigation of local <i>Pseudomonas aeruginosa</i> outbreaks. <i>Journal of Hospital Infection</i> , 2020, 105, 643-647.	2.9	11
96	Prevalence of <i>Escherichia coli</i> sequence type 131 and its H30 subclone among <i>E. coli</i> isolates in a French hospital. <i>International Journal of Antimicrobial Agents</i> , 2014, 44, 466-468.	2.5	10
97	Carbapenem-Susceptible OXA-23-Producing <i>Proteus mirabilis</i> in the French Community. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	10
98	Epidemiology and risk factors of <i>Staphylococcus aureus</i> CC398 bone and joint infections. <i>BMC Infectious Diseases</i> , 2020, 20, 384.	2.9	10
99	Comparative Genomic Analysis of Two Multidrug-Resistant Clinical Isolates of ST395 Epidemic Strain of <i>Pseudomonas aeruginosa</i> Obtained 12 Years Apart. <i>Genome Announcements</i> , 2014, 2, .	0.8	9
100	High prevalence of <i>Pseudomonas aeruginosa</i> carriage in residents of French and German long-term care facilities. <i>Clinical Microbiology and Infection</i> , 2022, 28, 1353-1358.	6.0	9
101	Characterisation of Methicillin-Resistant <i>Staphylococcus aureus</i> with Reduced Susceptibility to Teicoplanin in Eastern France. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2003, 22, 504-506.	2.9	8
102	In-vivo impact of the MexXY efflux system on aminoglycoside efficacy in an experimental model of <i>Pseudomonas aeruginosa</i> pneumonia treated with tobramycin. <i>Clinical Microbiology and Infection</i> , 2006, 12, 426-432.	6.0	8
103	No effect of vancomycin MIC ≤ 1.5 mg/L on treatment outcome in methicillin-susceptible <i>Staphylococcus aureus</i> bacteraemia. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 721-726.	2.5	8
104	High Prevalence of Human-Associated <i>Escherichia coli</i> in Wetlands Located in Eastern France. <i>Frontiers in Microbiology</i> , 2020, 11, 552566.	3.5	8
105	Nosocomial cluster of carbapenemase-producing <i>Enterobacter cloacae</i> in an intensive care unit dedicated COVID-19. <i>Antimicrobial Resistance and Infection Control</i> , 2021, 10, 151.	4.1	8
106	High genetic diversity among methicillin-susceptible <i>Staphylococcus pseudintermedius</i> in dogs in Europe. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 21, 57-59.	2.2	7
107	Identifying Patients Harboring Extended-Spectrum β -Lactamase-Producing Enterobacteriaceae on Hospital Admission Is Not That Simple. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 2218-2219.	3.2	6
108	Deciphering the role of insertion sequences in the evolution of bacterial epidemic pathogens with panISa software. <i>Microbial Genomics</i> , 2020, 6, .	2.0	6

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109	Hospital outbreak of <i>Pseudomonas aeruginosa</i> producing extended-spectrum oxacillinase OXA-19. <i>Journal of Medical Microbiology</i> , 2010, 59, 866-869.	1.8	5
110	Origin, fluxes, and reservoirs of <i>Escherichia coli</i> , <i>Klebsiella pneumoniae</i> , and <i>Pseudomonas aeruginosa</i> in aquatic ecosystems of a French floodplain. <i>Science of the Total Environment</i> , 2022, 834, 155353.	8.0	4
111	Management of carbapenemase-producing <i>Enterobacteriaceae</i> in a low incidence area: A six-year experience in a university hospital. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 936-938.	1.8	3
112	Genotypic study of <i>Citrobacter koseri</i> , an emergent platelet contaminant since 2012 in France. <i>Transfusion</i> , 2020, 60, 245-249.	1.6	3
113	Emerging Contaminants: Analysis, Aquatic Compartments and Water Pollution. <i>Environmental Chemistry for A Sustainable World</i> , 2021, , 1-111.	0.5	3
114	The rise and the fall of a <i>Pseudomonas aeruginosa</i> endemic lineage in a hospital. <i>Microbial Genomics</i> , 2021, 7, .	2.0	3
115	Susceptibility of <i>Escherichia coli</i> to the amoxicillin-clavulanate combination: which recommendations should be used to provide relevant information to clinicians?. <i>Clinical Microbiology and Infection</i> , 2005, 11, 237-240.	6.0	2
116	Evaluation of the number of opportunities for hand hygiene in hospital: A new methodological approach. <i>International Journal of Nursing Studies</i> , 2013, 50, 413-418.	5.6	2
117	Appropriateness of aminoglycoside prescriptions in a French university hospital. <i>MÃ©decine Et Maladies Infectieuses</i> , 2016, 46, 308-313.	5.0	2
118	Using GFP-Tagged <i>Escherichia coli</i> to Investigate the Persistence of Fecal Bacteria in Vegetated Wetlands: An Experimental Approach. <i>Antibiotics</i> , 2020, 9, 335.	3.7	2
119	The Fate of Antibiotic-Resistant Bacteria in the Environment. <i>Environmental Chemistry for A Sustainable World</i> , 2021, , 207-260.	0.5	2
120	Relation between Insertion Sequences and Genome Rearrangements in <i>Pseudomonas aeruginosa</i> . <i>Lecture Notes in Computer Science</i> , 2015, , 426-437.	1.3	1
121	Contamination bactÃ©rienne de lâ€™environnement hospitalier lors du changement de pansements des plaies chroniques. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , 2012, 98, 393-398.	0.0	0