

Fabien Aujoulat

List of Publications by Year in descending order

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31
papers

1,115
citations

448610

19
h-index

511568

30
g-index

31
all docs

31
docs citations

31
times ranked

1823
citing authors

#	ARTICLE	IF	CITATIONS
1	A new perspective on opportunistic pathogens of the genus <i>Bordetella</i> in cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2022, 21, 344-347.	0.3	2
2	From Copper Tolerance to Resistance in <i>Pseudomonas aeruginosa</i> towards Patho-Adaptation and Hospital Success. <i>Genes</i> , 2022, 13, 301.	1.0	18
3	Environmental Antimicrobial Resistance in a Small Urban Mediterranean River: A Focus on Endemic Beta-Lactamases in Clinically Relevant Bacteria. <i>Water (Switzerland)</i> , 2021, 13, 2010.	1.2	3
4	The population structure of <i>Ochrobactrum</i> isolated from entomopathogenic nematodes indicates interactions with the symbiotic system. <i>Infection, Genetics and Evolution</i> , 2019, 70, 131-139.	1.0	4
5	Whole-Genome Sequences of a Cluster of 14 Unidentified Related <i>Veillonella</i> sp. Strains from Human Clinical Samples and Type Strains of 3 <i>Veillonella</i> Validated Species. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.3	0
6	A sequence database analysis of 5-nitroimidazole reductase and related proteins to expand knowledge on enzymes responsible for metronidazole inactivation. <i>Anaerobe</i> , 2019, 55, 29-34.	1.0	4
7	Survey of <i>Staphylococcus aureus</i> in a general pediatric population and focus on isolates with three clinically relevant toxin-encoding genes. <i>World Journal of Pediatrics</i> , 2018, 14, 35-43.	0.8	5
8	Inefficient immune response is associated with microbial permissiveness in juvenile oysters affected by mass mortalities on field. <i>Fish and Shellfish Immunology</i> , 2018, 77, 156-163.	1.6	32
9	First molecular characterization of related cases of healthcare-associated infections involving multidrug-resistant <i>Enterococcus faecium</i> vanA in Algeria. <i>Infection and Drug Resistance</i> , 2018, Volume 11, 1483-1490.	1.1	10
10	Chronic Airway Colonization by <i>Achromobacter xylosoxidans</i> in Cystic Fibrosis Patients Is Not Sustained by Their Domestic Environment. <i>Applied and Environmental Microbiology</i> , 2018, 84, .	1.4	7
11	A new methodology to assess antimicrobial resistance of bacteria in coastal waters; pilot study in a Mediterranean hydrosystem. <i>Comptes Rendus - Geoscience</i> , 2017, 349, 310-318.	0.4	3
12	Highly Diversified <i>Pandoraea pulmonicola</i> Population during Chronic Colonization in Cystic Fibrosis. <i>Frontiers in Microbiology</i> , 2017, 8, 1892.	1.5	19
13	Highly diverse recombining populations of <i>Vibrio cholerae</i> and <i>Vibrio parahaemolyticus</i> in French Mediterranean coastal lagoons. <i>Frontiers in Microbiology</i> , 2015, 6, 708.	1.5	21
14	Bacterial Diversity Associated with Wild Caught Anopheles Mosquitoes from Dak Nong Province, Vietnam Using Culture and DNA Fingerprint. <i>PLoS ONE</i> , 2015, 10, e0118634.	1.1	24
15	<i>Pseudomonas aeruginosa</i> and <i>Achromobacter</i> sp. Clonal Selection Leads to Successive Waves of Contamination of Water in Dental Care Units. <i>Applied and Environmental Microbiology</i> , 2015, 81, 7509-7524.	1.4	30
16	<i>Rarimicrobium hominis</i> gen. nov., sp. nov., representing the fifth genus in the phylum Synergistetes that includes human clinical isolates. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015, 65, 3965-3970.	0.8	12
17	Temporal dynamics of the very premature infant gut dominant microbiota. <i>BMC Microbiology</i> , 2014, 14, 325.	1.3	41
18	<i>Veillonella seminalis</i> sp. nov., a novel anaerobic Gram-stain-negative coccus from human clinical samples, and emended description of the genus <i>Veillonella</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 3526-3531.	0.8	39

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19	Niches, Population Structure and Genome Reduction in <i>Ochrobactrum intermedium</i> : Clues to Technology-Driven Emergence of Pathogens. <i>PLoS ONE</i> , 2014, 9, e83376.	1.1	45
20	From Environment to Man: Genome Evolution and Adaptation of Human Opportunistic Bacterial Pathogens. <i>Genes</i> , 2012, 3, 191-232.	1.0	51
21	Dynamics and Clinical Evolution of Bacterial Gut Microflora in Extremely Premature Patients. <i>Journal of Pediatrics</i> , 2011, 158, 390-396.	0.9	188
22	Comparative diffusion assay to assess efficacy of topical antimicrobial agents against <i>Pseudomonas aeruginosa</i> in burns care. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2011, 10, 27.	1.7	8
23	Multilocus Sequence-Based Analysis Delineates a Clonal Population of <i>Agrobacterium (Rhizobium) radiobacter (Agrobacterium tumefaciens)</i> of Human Origin. <i>Journal of Bacteriology</i> , 2011, 193, 2608-2618.	1.0	29
24	Intragenomic and intraspecific heterogeneity in <i>rrs</i> may surpass interspecific variability in a natural population of <i>Veillonella</i> . <i>Microbiology (United Kingdom)</i> , 2010, 156, 2080-2091.	0.7	33
25	Multilocus sequence typing supports the hypothesis that <i>Ochrobactrum anthropi</i> displays a human-associated subpopulation. <i>BMC Microbiology</i> , 2009, 9, 267.	1.3	48
26	Optimized PCR-Temporal Temperature Gel Electrophoresis compared to cultivation to assess diversity of gut microbiota in neonates. <i>Journal of Microbiological Methods</i> , 2009, 79, 156-165.	0.7	33
27	Aquaporin molecular characterization in the sea-bass (<i>Dicentrarchus labrax</i>): The effect of salinity on AQP1 and AQP3 expression. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2007, 148, 430-444.	0.8	90
28	Digestive tract ontogeny of <i>Dicentrarchus labrax</i> : Implication in osmoregulation. <i>Development Growth and Differentiation</i> , 2006, 48, 139-151.	0.6	48
29	Differential freshwater adaptation in juvenile sea-bass <i>Dicentrarchus labrax</i> : involvement of gills and urinary system. <i>Journal of Experimental Biology</i> , 2005, 208, 3859-3871.	0.8	80
30	Ontogeny of osmoregulatory structures and functions in the green crab <i>Carcinus maenas</i> (Crustacea, Decapoda). <i>Journal of Experimental Biology</i> , 2004, 207, 325-336.	0.8	83
31	Putative involvement of crustacean hyperglycemic hormone isoforms in the neuroendocrine mediation of osmoregulation in the crayfish <i>Astacus leptodactylus</i> . <i>Journal of Experimental Biology</i> , 2003, 206, 979-988.	0.8	105