

# JÃ©rÃ©me Delamare-Deboutteville

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9177468/publications.pdf>

Version: 2024-02-01

21  
papers

507  
citations

687220

13  
h-index

713332

21  
g-index

27  
all docs

27  
docs citations

27  
times ranked

550  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mixed culture purple phototrophic bacteria is an effective fishmeal replacement in aquaculture. <i>Water Research X</i> , 2019, 4, 100031.	2.8	80
2	Response and function of cutaneous mucosal and serum antibodies in barramundi ( <i>Lates calcarifer</i> ) acclimated in seawater and freshwater. <i>Fish and Shellfish Immunology</i> , 2006, 21, 92-101.	1.6	46
3	Experimental infection reveals transmission of tilapia lake virus (TiLV) from tilapia broodstock to their reproductive organs and fertilized eggs. <i>Aquaculture</i> , 2020, 515, 734541.	1.7	37
4	Evidence for action: a One Health learning platform on interventions to tackle antimicrobial resistance. <i>Lancet Infectious Diseases</i> , The, 2020, 20, e307-e311.	4.6	37
5	Key risk factors, farming practices and economic losses associated with tilapia mortality in Egypt. <i>Aquaculture</i> , 2020, 527, 735438.	1.7	34
6	Microevolution of <i>Streptococcus agalactiae</i> ST-261 from Australia Indicates Dissemination via Imported Tilapia and Ongoing Adaptation to Marine Hosts or Environment. <i>Applied and Environmental Microbiology</i> , 2018, 84, .	1.4	33
7	Gender differences in hemocyte immune parameters of bivalves: The Sydney rock oyster <i>Saccostrea glomerata</i> and the pearl oyster <i>Pinctada fucata</i> . <i>Fish and Shellfish Immunology</i> , 2012, 33, 138-142.	1.6	29
8	Genetic diversity of tilapia lake virus genome segment 1 from 2011 to 2019 and a newly validated semi-nested RT-PCR method. <i>Aquaculture</i> , 2020, 526, 735423.	1.7	28
9	Identification of Barramundi ( <i>Lates calcarifer</i> ) DC-SCRIPT, a Specific Molecular Marker for Dendritic Cells in Fish. <i>PLoS ONE</i> , 2015, 10, e0132687.	1.1	25
10	Two-year surveillance of tilapia lake virus (TiLV) reveals its wide circulation in tilapia farms and hatcheries from multiple districts of Bangladesh. <i>Journal of Fish Diseases</i> , 2020, 43, 1381-1389.	0.9	22
11	Whole genome analysis of <i>Yersinia ruckeri</i> isolated over 27 years in Australia and New Zealand reveals geographical endemism over multiple lineages and recent evolution under host selection. <i>Microbial Genomics</i> , 2016, 2, e000095.	1.0	21
12	Autogenous vaccination in aquaculture: A locally enabled solution towards reduction of the global antimicrobial resistance problem. <i>Reviews in Aquaculture</i> , 2022, 14, 907-918.	4.6	19
13	The conserved surface M-protein SiMA of <i>Streptococcus iniae</i> is not effective as a cross-protective vaccine against differing capsular serotypes in farmed fish. <i>Veterinary Microbiology</i> , 2013, 162, 151-159.	0.8	16
14	Rapid visualization in the specific detection of <i>Flavobacterium columnare</i> , a causative agent of freshwater columnaris using a novel recombinase polymerase amplification (RPA) combined with lateral flow dipstick (LFD) assay. <i>Aquaculture</i> , 2021, 531, 735780.	1.7	16
15	Immune parameters of QX-resistant and wild caught <i>Saccostrea glomerata</i> hemocytes in relation to <i>Marteilia sydneyi</i> infection. <i>Fish and Shellfish Immunology</i> , 2011, 31, 1034-1040.	1.6	13
16	Concentration and quantification of <i>Tilapia tilapinevirus</i> from water using a simple iron flocculation coupled with probe-based RT-qPCR. <i>PeerJ</i> , 2022, 10, e13157.	0.9	11
17	Rapid genotyping of tilapia lake virus (TiLV) using Nanopore sequencing. <i>Journal of Fish Diseases</i> , 2021, 44, 1491-1502.	0.9	10
18	Hemiuroid trematode sporocysts are undetected by hemocytes of their intermediate host, the ark cockle <i>Anadara trapezia</i> : Potential role of surface carbohydrates in successful parasitism. <i>Fish and Shellfish Immunology</i> , 2013, 35, 1937-1947.	1.6	7

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19	Interactions of head-kidney leucocytes from giant grouper, <i>Epinephelus lanceolatus</i> , with pathogenic <i>Streptococcus agalactiae</i> strains from marine and terrestrial origins. <i>Fish and Shellfish Immunology</i> , 2019, 90, 250-263.	1.6	6
20	Tilapia Lake Virus was not detected in non-tilapine species within tilapia polyculture systems of Bangladesh. <i>Journal of Fish Diseases</i> , 2022, 45, 77-87.	0.9	4
21	Trophic relationships and UV-absorbing compounds in a Mediterranean medio-littoral rocky shore community. <i>Journal of Experimental Marine Biology and Ecology</i> , 2012, 424-425, 59-65.	0.7	3