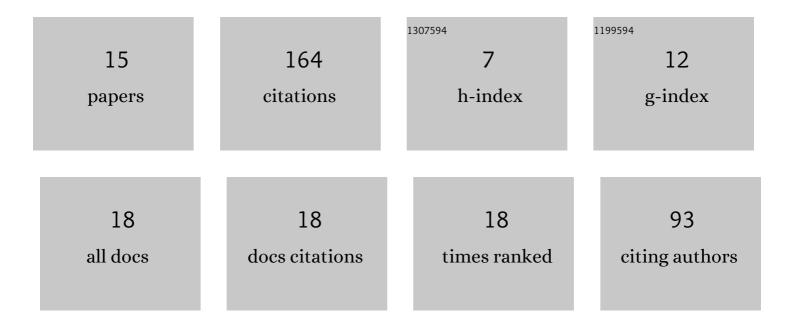
Sophie Natasha St-Hilaire

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1697234/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Establishment of a real-time Recombinase Polymerase Amplification (RPA) for the detection of decapod iridescent virus 1 (DIV1). Journal of Virological Methods, 2022, 300, 114377.	2.1	11
2	Impacts of oxygen and ozone nanobubbles on bacteriophage in aquaculture system. Aquaculture, 2022, 551, 737894.	3.5	13
3	Infectious diseases reported in warmâ€water marine fish cage culture in East and Southeast Asia—A systematic review. Aquaculture Research, 2022, 53, 2081-2108.	1.8	3
4	Potential therapeutic effects of GS-441524 and GC376 in cats with feline infectious peritonitis. Veterinary Evidence, 2022, 7, .	0.1	2
5	Evaluation of Vaccination Strategy Against Rabies in Hong Kong Macaques. Frontiers in Veterinary Science, 2022, 9, 859338.	2.2	0
6	Pre-treatment of Nile tilapia (Oreochromis niloticus) with ozone nanobubbles improve efficacy of heat-killed Streptococcus agalactiae immersion vaccine. Fish and Shellfish Immunology, 2022, 123, 229-237.	3.6	11
7	Development of simulation models for transmission of Salmonid Rickettsial Septicaemia between salt water fish farms in Chile. Transboundary and Emerging Diseases, 2021, 68, 1586-1600.	3.0	2
8	Ozone nanobubble treatment in freshwater effectively reduced pathogenic fish bacteria and is safe for Nile tilapia (Oreochromis niloticus). Aquaculture, 2021, 534, 736286.	3.5	35
9	Control of <i>Vibrioparahaemolyticus</i> (AHPND strain) and improvement of water quality using nanobubble technology. Aquaculture Research, 2021, 52, 2727-2739.	1.8	22
10	Emamectin Benzoate Treatment of Hybrid Grouper Infected With Sea Lice in Hong Kong. Frontiers in Veterinary Science, 2021, 8, 646652.	2.2	7
11	Ozone nanobubble modulates the innate defense system of Nile tilapia (Oreochromis niloticus) against Streptococcus agalactiae. Fish and Shellfish Immunology, 2021, 112, 64-73.	3.6	17
12	Ozone nanobubble treatments improve survivability of Nile tilapia (<i>Oreochromis niloticus</i>) challenged with a pathogenic multiâ€drugâ€resistant <i>Aeromonas hydrophila</i> . Journal of Fish Diseases, 2021, 44, 1435-1447.	1.9	15
13	Copper/Carbon Core/Shell Nanoparticles: A Potential Material to Control the Fish Pathogen Saprolegnia parasitica. Frontiers in Veterinary Science, 2021, 8, 689085.	2.2	3
14	Fraudulent antibiotic products on the market for aquaculture use. Preventive Veterinary Medicine, 2020, 181, 105052.	1.9	10
15	Sea lice exposure to non-lethal levels of emamectin benzoate after treatments: a potential risk factor for drug resistance. Scientific Reports, 2020, 10, 932.	3.3	10