

John S Lumsden

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Autophagy modulation in rainbow trout <i>Oncorhynchus mykiss</i> L. and resistance to experimental infection with <i>Flavobacterium psychrophilum</i> . Journal of Fish Diseases, 2022, 45, 535-545.	0.9	3
2	Lipoid liver disease in <i>Hippocampus erectus</i> Perry with <i>Vibrio fortis</i> -induced dermatitis and enteritis. Journal of Fish Diseases, 2022, 45, 1225-1229.	0.9	2
3	Autophagy-related gene regulation in liver and muscle of rainbow trout (<i>Oncorhynchus mykiss</i>) Tj ETQq1 1 0.784314 rgBT / 2022, 53, 3927-3938.	0.9	1
4	Impact of feed restriction, chloroquine and deoxynivalenol on viral haemorrhagic septicaemia virus IVb in fathead minnow <i>Pimephales promelas</i> Rafinesque. Journal of Fish Diseases, 2021, 44, 217-220.	0.9	4
5	Quantitative PCR for <i>Tenacibaculum dicentrarchi</i> and <i>T. finnmarkense</i> . Journal of Fish Diseases, 2021, 44, 655-659.	0.9	5
6	Application of Quantitative-PCR to Monitor Netpen Sites in British Columbia (Canada) for <i>Tenacibaculum</i> Species. Pathogens, 2021, 10, 414.	1.2	6
7	Magnesium concentration influences size and pulse rate in the upside-down jellyfish, <i>Cassiopea andromeda</i> . Zoo Biology, 2021, 40, 472-478.	0.5	2
8	Experimental Induction of Tenacibaculosis in Atlantic Salmon (<i>Salmo salar</i> L.) Using <i>Tenacibaculum maritimum</i> , <i>T. dicentrarchi</i> , and <i>T. finnmarkense</i> . Pathogens, 2021, 10, 1439.	1.2	9
9	<i>Fusarium solani</i> haplotype 12 and aortic and branchial arteritis in <i>Hippocampus erectus</i> Perry. Journal of Fish Diseases, 2020, 43, 301-304.	0.9	4
10	Understanding the pathogenesis of <i>Flavobacterium psychrophilum</i> using the rainbow trout monocyte/macrophage-like cell line, RTS11, as an infection model. Microbial Pathogenesis, 2020, 139, 103910.	1.3	11
11	VHSV IVb infection and autophagy modulation in the rainbow trout gill epithelial cell line RTgillW1. Journal of Fish Diseases, 2020, 43, 1237-1247.	0.9	11
12	Pharmacological and nutritional modulation of autophagy in a rainbow trout (<i>Oncorhynchus</i>) Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50 302	0.7	4
13	Advancements in Characterizing <i>Tenacibaculum</i> Infections in Canada. Pathogens, 2020, 9, 1029.	1.2	33
14	Rainbow trout <i>Oncorhynchus mykiss</i> (Walbaum) type IV ice structuring protein LS12 in the acute phase response to <i>Flavobacterium psychrophilum</i> infection. Journal of Fish Diseases, 2019, 42, 975-984.	0.9	0
15	PACAP Is Lethal to <i>Flavobacterium psychrophilum</i> Through Either Direct Membrane Permeabilization or Indirectly, by Priming the Immune Response in Rainbow Trout Macrophages. Frontiers in Immunology, 2019, 10, 926.	2.2	16
16	Autophagy-related genes in rainbow trout <i>Oncorhynchus mykiss</i> (Walbaum) gill epithelial cells and their role in nutrient restriction. Journal of Fish Diseases, 2019, 42, 549-558.	0.9	10
17	The effects of naturally occurring or purified deoxynivalenol (DON) on growth performance, nutrient utilization and histopathology of rainbow trout (<i>Oncorhynchus mykiss</i>). Aquaculture, 2019, 505, 319-332.	1.7	10
18	Erythromycin and florfenicol treatment of rainbow trout <i>Oncorhynchus mykiss</i> (Walbaum) experimentally infected with <i>Flavobacterium psychrophilum</i> . Journal of Fish Diseases, 2019, 42, 325-334.	0.9	14

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19	Serum IgM, MH class III ² genotype and respiratory burst activity do not differ between rainbow trout families displaying resistance or susceptibility to the coldwater pathogen, <i>Flavobacterium psychrophilum</i> . <i>Aquaculture</i> , 2018, 483, 131-140.	1.7	18
20	Virulence of <i>Flavobacterium psychrophilum</i> isolates in rainbow trout <i>Oncorhynchus mykiss</i> (Walbaum). <i>Journal of Fish Diseases</i> , 2018, 41, 1505-1514.	0.9	19
21	Spring viremia of carp virus: A RT-qPCR assay and surveillance in Ontario from 2008 to 2012. <i>Journal of Great Lakes Research</i> , 2017, 43, 127-131.	0.8	3
22	Diets containing corn naturally contaminated with deoxynivalenol reduces the susceptibility of rainbow trout (<i>Oncorhynchus mykiss</i>) to experimental <i>Flavobacterium psychrophilum</i> infection. <i>Aquaculture Research</i> , 2016, 47, 787-796.	0.9	19
23	Neoplasia of Captive Yellow Sea Horses (<i>Hippocampus kuda</i>) and Weedy Sea Dragons (<i>Phyllopteryx taeniolatus</i>). <i>Journal of Zoo and Wildlife Medicine</i> , 2012, 43, 50-58.	0.3	16
24	Identification of Cold-Temperature-Regulated Genes in <i>Flavobacterium psychrophilum</i> . <i>Applied and Environmental Microbiology</i> , 2011, 77, 1593-1600.	1.4	38
25	Antimicrobial Susceptibility of <i>Flavobacterium psychrophilum</i> Isolates from Ontario. <i>Journal of Aquatic Animal Health</i> , 2010, 22, 39-49.	0.6	41
26	Phenotypic and genotypic analysis of <i>Flavobacterium psychrophilum</i> isolates from Ontario salmonids with bacterial coldwater disease. <i>Canadian Journal of Microbiology</i> , 2008, 54, 619-629.	0.8	22