

Jules Petit

List of Publications by Year in descending order

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791
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-lived effects of administering β -glucans: Indications for trained immunity in fish. <i>Developmental and Comparative Immunology</i> , 2016, 64, 93-102.	2.3	160
2	Studies Into β -Glucan Recognition in Fish Suggests a Key Role for the C-Type Lectin Pathway. <i>Frontiers in Immunology</i> , 2019, 10, 280.	4.9	60
3	Evidence of Trained Immunity in a Fish: Conserved Features in Carp Macrophages. <i>Journal of Immunology</i> , 2019, 203, 216-224.	0.8	59
4	Exogenous enzymes and probiotics alter digestion kinetics, volatile fatty acid content and microbial interactions in the gut of Nile tilapia. <i>Scientific Reports</i> , 2021, 11, 8221.	3.4	43
5	Intramuscular DNA Vaccination of Juvenile Carp against Spring Viremia of Carp Virus Induces Full Protection and Establishes a Virus-Specific B and T Cell Response. <i>Frontiers in Immunology</i> , 2017, 8, 1340.	4.9	40
6	Genomic and transcriptomic approaches to study immunology in cyprinids: What is next?. <i>Developmental and Comparative Immunology</i> , 2017, 75, 48-62.	2.3	34
7	Transcriptome sequencing supports a conservation of macrophage polarization in fish. <i>Scientific Reports</i> , 2020, 10, 13470.	3.4	29
8	Different transcriptional response between susceptible and resistant common carp (<i>Cyprinus carpio</i>) fish hints on the mechanism of CyHV-3 disease resistance. <i>BMC Genomics</i> , 2019, 20, 1019.	2.9	24
9	Evolution of IFN subgroups in bony fish - 2. analysis of subgroup appearance and expansion in teleost fish with a focus on salmonids. <i>Fish and Shellfish Immunology</i> , 2020, 98, 564-573.	3.7	23
10	β -Glucan-Induced Immuno-Modulation: A Role for the Intestinal Microbiota and Short-Chain Fatty Acids in Common Carp. <i>Frontiers in Immunology</i> , 2021, 12, 761820.	4.9	16
11	An early β -glucan bath during embryo development increases larval size of Nile tilapia. <i>Aquaculture Research</i> , 2019, 50, 2012-2014.	1.8	10
12	Re-evaluation of common carp (<i>Cyprinus carpio</i> L.) housekeeping genes for gene expression studies – considering duplicated genes. <i>Fish and Shellfish Immunology</i> , 2021, 115, 58-69.	3.7	9
13	Conservation of members of the free fatty acid receptor gene family in common carp. <i>Developmental and Comparative Immunology</i> , 2022, 126, 104240.	2.3	7