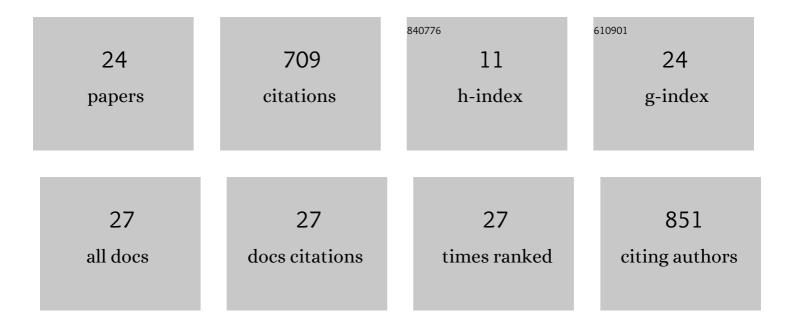
Suhee Hong

List of Publications by Year in descending order

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SUHEE HONG

#	ARTICLE	IF	CITATIONS
1	Pathogenic Mechanism of a Highly Virulent Infectious Hematopoietic Necrosis Virus in Head Kidney of Rainbow Trout (Oncorhynchus mykiss) Analyzed by RNA-Seq Transcriptome Profiling. Viruses, 2022, 14, 859.	3.3	9
2	Transcriptome profiling in head kidney of rainbow trout (Oncorhynchus mykiss) after infection with the low-virulent Nagano genotype of infectious hematopoietic necrosis virus. Archives of Virology, 2021, 166, 1057-1070.	2.1	9
3	Effects of sulfated polysaccharides isolated from Codium fragile on inflammatory cytokine gene expression and Edwardsiella tarda infection in rockfish, Sebastes schlegelii. Fish and Shellfish Immunology, 2021, 112, 125-134.	3.6	16
4	Functional characterization of a novel tumor necrosis factor gene (TNF-New) in rock bream (Oplegnathus fasciatus). Developmental and Comparative Immunology, 2021, 127, 104269.	2.3	2
5	Transcriptome Analysis in the Head Kidney of Rainbow Trout (Oncorhynchus mykiss) Immunized with a Combined Vaccine of Formalin-Inactivated Aeromonas salmonicida and Vibrio anguillarum. Vaccines, 2021, 9, 1234.	4.4	7
6	Development of a high-dose vaccine formulation for prevention of megalocytivirus infection in rock bream (Oplegnathus fasciatus). Vaccine, 2020, 38, 8107-8115.	3.8	5
7	Development and characterization of megalocytivirus persistently-infected cell cultures for high yield of virus. Tissue and Cell, 2020, 66, 101387.	2.2	9
8	Cloning and characterization of tumor necrosis factor superfamily 15 in rock bream, Oplegnathus fasciatus; phylogenetic, in silico, and expressional analysis. Developmental and Comparative Immunology, 2020, 108, 103685.	2.3	3
9	Characterization of <i>Aeromonas salmonicida</i> and <i>A.Âsobria</i> isolated from cultured salmonid fish in Korea and development of a vaccine against furunculosis. Journal of Fish Diseases, 2020, 43, 609-620.	1.9	19
10	Cloning and expressional analysis of secretory and membrane-bound IgM in rock bream (Oplegnathus) Tj ETQqO 275-285.	0 0 rgBT /0 3.6	Overlock 10 ⁻ 6
11	Different origins of paralogues of salmonid TNR1 and TNFR2: Characterisation and expression analysis of four TNF receptor genes in rainbow trout Oncorhynchus mykiss. Developmental and Comparative Immunology, 2019, 99, 103403.	2.3	11
12	Immuno-stimulatory effects of sulfated polysaccharides isolated from Codium fragile in olive flounder, Paralichthys olivaceus. Fish and Shellfish Immunology, 2019, 87, 609-614.	3.6	19
13	Identification and Characterization of Megalocytivirus Type 3 Infection with Low Mortality in Starry Flounder, <i>Platichthys stellatus</i> , in Korea. Journal of the World Aquaculture Society, 2018, 49, 229-239.	2.4	12
14	Development of realâ€ŧime and quantitative QCM immunosensor for the rapid diagnosis of <i>Aeromonas hydrophila</i> infection. Aquaculture Research, 2017, 48, 2055-2063.	1.8	10
15	Effects of Vitamin E with Different Levels or Sources of Dietary Lipid on the Growth and Expression of Inflammatory, Oxidative Stress, and Apoptotic Genes in the Head Kidney of Olive Flounder, <i>Paralichthys olivaceus</i> . Journal of the World Aquaculture Society, 2017, 48, 518-530.	2.4	7
16	Analysis of proinflammatory gene expression by RBIV infection in rock bream, Oplegnathus faciatus. Fish and Shellfish Immunology, 2016, 50, 317-326.	3.6	11
17	Two Types of TNF-α Exist in Teleost Fish: Phylogeny, Expression, and Bioactivity Analysis of Type-II TNF-α3 in Rainbow Trout <i>Oncorhynchus mykiss</i> . Journal of Immunology, 2013, 191, 5959-5972.	0.8	201
18	Analysis of immune gene expression modulated by benzo[a]pyrene in head kidney of olive flounder (Paralichthys olivaceus). Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2013, 165, 49-57.	1.6	30

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#	Article	IF	CITATIONS
19	Cloning and characterization of a fish specific gelsolin family gene, ScinL, in olive flounder (Paralichthys olivaceus). Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2013, 164, 89-98.	1.6	2
20	Effects of dietary lipid sources on apoptotic and immune gene expression in head kidney of olive flounder (Paralichthys olivaceus). Hangug Eobyeong Haghoeji, 2012, 25, 199-210.	0.2	3
21	QCM DNA biosensor for the diagnosis of a fish pathogenic virus VHSV. Talanta, 2010, 82, 899-903.	5.5	58
22	Development of QCM biosensor to detect a marine derived pathogenic bacteria Edwardsiella tarda using a novel immobilisation method. Biosensors and Bioelectronics, 2009, 24, 1635-1640.	10.1	48
23	Analysis and characterisation of IL-1β processing in rainbow trout, Oncorhynchus mykiss. Fish and Shellfish Immunology, 2004, 16, 453-459.	3.6	40
24	The production and bioactivity of rainbow trout (Oncorhynchus mykiss) recombinant IL-1β. Veterinary Immunology and Immunopathology, 2001, 81, 1-14.	1.2	172