Youngjin Park

List of Publications by Year
in descending order

25 papers	528 citations	759233 12 h-index	677142 22 g-index
25 all docs	25 docs citations	25 times ranked	605 citing authors

#	Article	IF	Citations
1	Evaluation of dietary selenium, vitamin C and E as the multi-antioxidants on the methylmercury intoxicated mice based on mercury bioaccumulation, antioxidant enzyme activity, lipid peroxidation and mitochondrial oxidative stress. Chemosphere, 2021, 273, 129673.	8.2	25
2	Optimum dietary processed sulfur (Immuno-F) level has antibiotic effects on the growth, hematology and disease resistance of juvenile olive flounder, Paralichthys olivaceus. Animal Feed Science and Technology, 2021, 279, 115035.	2.2	4
3	Macrophage Heterogeneity in the Intestinal Cells of Salmon: Hints From Transcriptomic and Imaging Data. Frontiers in Immunology, 2021, 12, 798156.	4.8	1
4	Effects of two dietary probiotics (Bacillus subtilis or licheniformis) with two prebiotics (mannan or fructo oligosaccharide) in Japanese eel, Anguilla japonica. Aquaculture Nutrition, 2020, 26, 316-327.	2.7	23
5	Effects of Bacillus subtilis WB60 and Lactococcus lactis on Growth, Immune Responses, Histology and Gene Expression in Nile Tilapia, Oreochromis niloticus. Microorganisms, 2020, 8, 67.	3.6	48
6	Fluorescent Microplastic Uptake by Immune Cells of Atlantic Salmon (Salmo salar L.). Frontiers in Environmental Science, 2020, 8, .	3.3	12
7	Adherent Intestinal Cells From Atlantic Salmon Show Phagocytic Ability and Express Macrophage-Specific Genes. Frontiers in Cell and Developmental Biology, 2020, 8, 580848.	3.7	9
8	Intestinal Transcriptome Analysis Reveals Soy Derivative-Linked Changes in Atlantic Salmon. Frontiers in Immunology, 2020, 11, 596514.	4.8	29
9	Evaluation of Dietary Organic and Inorganic Mercury Threshold Levels on Induced Mercury Toxicity in a Marine Fish Model. Animals, 2020, 10, 405.	2.3	14
10	Imaging Flow Cytometry Protocols for Examining Phagocytosis of Microplastics and Bioparticles by Immune Cells of Aquatic Animals. Frontiers in Immunology, 2020, 11, 203.	4.8	34
11	Nutrient Digestibility, Growth, Mucosal Barrier Status, and Activity of Leucocytes From Head Kidney of Atlantic Salmon Fed Marine- or Plant-Derived Protein and Lipid Sources. Frontiers in Immunology, 2020, 11, 623726.	4.8	21
12	Tuna byproducts as a fish-meal in tilapia aquaculture. Ecotoxicology and Environmental Safety, 2019, 172, 364-372.	6.0	25
13	Evaluation of fish meal analogue as partial fish meal replacement in the diet of growing Japanese eel Anguilla japonica. Animal Feed Science and Technology, 2019, 247, 41-52.	2.2	10
14	Dietary eicosapentaenoic acid requirement of juvenile rock bream,Oplegnathus fasciatus. Aquaculture Nutrition, 2018, 24, 36-46.	2.7	7
15	Use of probiotics to enhance growth, stimulate immunity and confer disease resistance to Aeromonas salmonicida in rainbow trout (Oncorhynchus mykiss). Aquaculture Research, 2017, 48, 2672-2682.	1.8	44
16	Synergistic effects of dietary vitamin E and selenomethionine on growth performance and tissue methylmercury accumulation on mercury-induced toxicity in juvenile olive flounder, Paralichthys olivaceus (Temminck et Schlegel). Aquaculture Research, 2017, 48, 570-580.	1.8	12
17	Comparative evaluation of dietary probiotics Bacillus subtilis WB60 and Lactobacillus plantarum KCTC3928 on the growth performance, immunological parameters, gut morphology and disease resistance in Japanese eel, Anguilla japonica. Fish and Shellfish Immunology, 2017, 61, 201-210.	3.6	95
18	Autotrophic biofloc technology system (ABFT) using Chlorella vulgaris and Scenedesmus obliquus positively affects performance of Nile tilapia (Oreochromis niloticus). Algal Research, 2017, 27, 259-264.	4.6	40

#	Article	IF	Citations
19	The optimum dietary docosahexaenoic acid level based on growth and non-specific immune responses in juvenile rock bream,Oplegnathus fasciatus. Aquaculture Research, 2017, 48, 3401-3412.	1.8	9
20	Dietary vitamin C reduced mercury contents in the tissues of juvenile olive flounder (Paralichthys) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 8-14.	4.0	9
21	Comparison of the effects of dietary single and multi-probiotics on growth, non-specific immune responses and disease resistance in starry flounder, Platichthys stellatus. Fish and Shellfish Immunology, 2016, 59, 351-357.	3.6	44
22	Comparative Studies on Effects of Extruded Pellets and Dough Type Diets on Growth, Body Composition, Hematology and Gut Histology of Juvenile Japanese Eel, Anguilla japonica (Temminck et) Tj ETQq0 0 0 rgBT /Overlock 10 T	0.8	8
23	Synergistic Effects of Dietary Vitamin C, E and Selenomethionine on Growth Performance, Tissue Mercury Content and Oxidative Biomarkers of Juvenile Olive Flounder,Paralichthys olivaceus(Temminck & Schlegel) Toxified with the High Dietary Methylmercury. Animal Nutrition and Feed Technology, 2016, 16, 155.	0.2	4
24	Dietary Sulfur Amino Acids Can Spare Taurine in Rock Bream Oplegnathus fasciatus. Fisheries and Aquatic Sciences, 2015, 18, 249-255.	0.8	4
25	Effects of Taurine Supplementation on the Growth Performance of Juvenile Rock Bream Oplegnathus fasciatus. Fisheries and Aquatic Sciences, 2014, 17, 255-261.	0.8	2