

Yu-Hung Lin

List of Publications by Year in descending order

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34
papers

1,585
citations

430754

18
h-index

377752

34
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35
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35
docs citations

35
times ranked

1360
citing authors

#	ARTICLE	IF	CITATIONS
1	The immune response of tilapia <i>Oreochromis mossambicus</i> and its susceptibility to <i>Streptococcus iniae</i> under stress in low and high temperatures. <i>Fish and Shellfish Immunology</i> , 2007, 22, 686-694.	1.6	206
2	Dietary selenium requirements of juvenile grouper, <i>Epinephelus malabaricus</i> . <i>Aquaculture</i> , 2005, 250, 356-363.	1.7	202
3	Dietary lipid requirement of grouper, <i>Epinephelus malabaricus</i> , and effects on immune responses. <i>Aquaculture</i> , 2003, 225, 243-250.	1.7	156
4	Dietary vitamin E requirement of grouper, <i>Epinephelus malabaricus</i> , at two lipid levels, and their effects on immune responses. <i>Aquaculture</i> , 2005, 248, 235-244.	1.7	119
5	Dietary copper requirements of juvenile grouper, <i>Epinephelus malabaricus</i> . <i>Aquaculture</i> , 2008, 274, 161-165.	1.7	86
6	Effects of dietary blend of fish oil with corn oil on growth and non-specific immune responses of grouper, <i>Epinephelus malabaricus</i> . <i>Aquaculture Nutrition</i> , 2007, 13, 137-144.	1.1	80
7	Effects of dietary organic and inorganic selenium on the growth, selenium concentration and meat quality of juvenile grouper <i>Epinephelus malabaricus</i> . <i>Aquaculture</i> , 2014, 430, 114-119.	1.7	66
8	The effects of dietary selenium on the oxidative stress of grouper, <i>Epinephelus malabaricus</i> , fed high copper. <i>Aquaculture</i> , 2007, 267, 38-43.	1.7	61
9	Effects of dietary organic acid supplementation on the growth, nutrient digestibility and intestinal histology of the giant grouper <i>Epinephelus lanceolatus</i> fed a diet with soybean meal. <i>Aquaculture</i> , 2017, 469, 106-111.	1.7	58
10	Dietary copper requirement reevaluation for juvenile grouper, <i>Epinephelus malabaricus</i> , with an organic copper source. <i>Aquaculture</i> , 2010, 310, 173-177.	1.7	57
11	Dietary manganese requirements of juvenile tilapia, <i>Oreochromis niloticus</i> – <i>O. aureus</i> . <i>Aquaculture</i> , 2008, 284, 207-210.	1.7	56
12	Comparison of dietary inclusion of commercial and fermented soybean meal on oxidative status and non-specific immune responses in white shrimp, <i>Litopenaeus vannamei</i> . <i>Fish and Shellfish Immunology</i> , 2017, 63, 208-212.	1.6	49
13	Dietary folic acid requirement of grouper, <i>Epinephelus malabaricus</i> , and its effects on non-specific immune responses. <i>Aquaculture</i> , 2011, 317, 133-137.	1.7	42
14	Dietary nucleotide supplementation enhances immune responses and survival to <i>Streptococcus iniae</i> in hybrid tilapia fed diet containing low fish meal. <i>Aquaculture Reports</i> , 2015, 2, 77-81.	0.7	38
15	Estimation of dietary pantothenic acid requirement of grouper, <i>Epinephelus malabaricus</i> according to physiological and biochemical parameters. <i>Aquaculture</i> , 2012, 324-325, 92-96.	1.7	31
16	Mutual sparing of dietary requirements for alpha-tocopherol and selenium in grouper, <i>Epinephelus malabaricus</i> . <i>Aquaculture</i> , 2009, 294, 242-245.	1.7	30
17	Estimation of dietary magnesium requirements of juvenile tilapia, <i>Oreochromis niloticus</i> – <i>Oreochromis aureus</i> , reared in freshwater and seawater. <i>Aquaculture</i> , 2013, 380-383, 47-51.	1.7	28
18	Evaluation of dietary inclusion of housefly maggot (<i>Musca domestica</i>) meal on growth, fillet composition and physiological responses for barramundi, <i>Lates calcarifer</i> . <i>Aquaculture Research</i> , 2017, 48, 2478-2485.	0.9	21

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19	Apparent digestibility of soybean meal and <i>Lactobacillus</i> spp. fermented soybean meal in diets of grouper, <i>Epinephelus coioides</i> . <i>Aquaculture Research</i> , 2016, 47, 1009-1012.	0.9	20
20	<i>Lactobacillus</i> spp. fermented soybean meal partially substitution to fish meal enhances innate immune responses and nutrient digestibility of white shrimp (<i>Litopenaeus vannamei</i>) fed diet with low fish meal. <i>Aquaculture</i> , 2022, 548, 737634.	1.7	20
21	Dietary administration of sodium alginate ameliorated stress and promoted immune resistance of grouper <i>Epinephelus coioides</i> under cold stress. <i>Fish and Shellfish Immunology</i> , 2017, 65, 127-135.	1.6	19
22	Dietary cobalt can promote gastrointestinal bacterial production of vitamin B12 in sufficient amounts to supply growth requirements of grouper, <i>Epinephelus malabaricus</i> . <i>Aquaculture</i> , 2010, 302, 89-93.	1.7	18
23	Effects of dietary inclusion of soybean meal and cholesterol on the growth, cholesterol status and metabolism of the giant grouper (<i>Epinephelus lanceolatus</i>). <i>Aquaculture Nutrition</i> , 2020, 26, 351-357.	1.1	17
24	Dietary taurine supplementation enhances growth and nutrient digestibility in giant grouper <i>Epinephelus lanceolatus</i> fed a diet with soybean meal. <i>Aquaculture Reports</i> , 2020, 18, 100464.	0.7	17
25	Improvement in lipid metabolism and stress tolerance of juvenile giant grouper, <i>Epinephelus lanceolatus</i> (Bloch), fed supplemental choline. <i>Aquaculture Research</i> , 2015, 46, 1810-1821.	0.9	15
26	Dietary supplementation of fermented lemon peel enhances lysozyme activity and susceptibility to <i>Photobacterium damsela</i> for orange-spotted grouper, <i>Epinephelus coioides</i> . <i>Fish and Shellfish Immunology</i> , 2021, 117, 248-252.	1.6	14
27	Effects of fermented lemon peel supplementation in diet on growth, immune responses, and intestinal morphology of Asian sea bass, <i>Lates calcarifer</i> . <i>Aquaculture Reports</i> , 2021, 21, 100801.	0.7	12
28	Effects of dietary supplementation with coconut oil on the growth, fatty acid profiles and some lipid metabolism relative gene expressions of orange-spotted grouper <i>Epinephelus coioides</i> . <i>Aquaculture Nutrition</i> , 2020, 26, 201-210.	1.1	11
29	Effects of dietary docosahexaenoic acid sources, microalgae meal and oil, on growth, fatty acid composition and docosahexaenoic acid retention of orange-spotted grouper, <i>Epinephelus coioides</i> . <i>Aquaculture Research</i> , 2018, 49, 30-35.	0.9	10
30	Physiological changes of giant grouper (<i>Epinephelus lanceolatus</i>) fed with high plant protein with and without supplementation of organic acid. <i>Aquaculture Reports</i> , 2020, 18, 100499.	0.7	8
31	Effects of dietary L-ascorbyl-2-polyphosphate on growth performance, haematological parameters, biochemical characteristics, and skeletal features of juvenile hybrid grouper (<i>Epinephelus</i>) <i>Tj ETQq1 1 0.784314 rgBT 4Overloc</i>		
32	Effects of the diet based on soybean meal supplemented with soy lecithin on growth, biochemical parameters and digestibility of nutrients in grouper, <i>Epinephelus lanceolatus</i> . <i>Aquaculture Research</i> , 2022, 53, 700-706.	0.9	3
33	Effects of dietary lipid levels on growth, lipid deposition, oxidative stress and hepatic morphological changes in giant grouper, <i>Epinephelus lanceolatus</i> . <i>Aquaculture Research</i> , 2022, 53, 2431-2438.	0.9	3
34	Comparison of selenomethionine and hydroxyselenomethionine on tissue selenium retention, and antioxidative capacity of giant grouper, <i>Epinephelus lanceolatus</i> , fed diet with soybean meal. <i>Aquaculture Nutrition</i> , 2021, 27, 2567-2574.	1.1	2