

Peng Tan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5366344/publications.pdf>

Version: 2024-02-01

29
papers

622
citations

623734

14
h-index

610901

24
g-index

30
all docs

30
docs citations

30
times ranked

536
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative Transcriptome Analyses Characterize Expression Signatures Among Males, Females, Neo-Males, and Gynogenetic Females in the Yellow Drum (<i>Nibea albiflora</i>). <i>Frontiers in Genetics</i> , 2022, 13, .	2.3	0
2	Dietary soybean lecithin inclusion promotes growth, development, and intestinal morphology of yellow drum (<i>Nibea albiflora</i>) larvae. <i>Aquaculture</i> , 2022, 559, 738446.	3.5	7
3	Nrf2 pathway in vegetable oil-induced inflammation of large yellow croaker (<i>Larimichthys crocea</i>). <i>Fish and Shellfish Immunology</i> , 2022, 127, 778-787.	3.6	11
4	Berberine Chloride Supplementation Ameliorates Excessive Hepatic Lipid Deposition and Proinflammatory Gene Upregulation in the Soybean-Oil-Based Diet of Juvenile Yellow Drum (<i>Nibea</i>)	1.7	10
5	Effects of dietary n-3 long-chain polyunsaturated fatty acids (n-3 LCn-3 PUFAs) on growth performance, body composition and subcutaneous adipose tissue transcriptome analysis of juvenile yellow drum ()	1.1	14
6	Chromosome-scale assembly and high-density genetic map of the yellow drum, <i>Nibea albiflora</i> . <i>Scientific Data</i> , 2021, 8, 268.	5.3	5
7	Effects of dietary sodium butyrate on growth, diet conversion, body chemical compositions and distal intestinal health in yellow drum (<i>Nibea albiflora</i> , Richardson). <i>Aquaculture Research</i> , 2020, 51, 69-79.	1.8	34
8	Supplementation of a soybean oil-based diet with tributyrin influences growth, muscle composition, intestinal morphology, and expression of immune-related genes of juvenile yellow drum (<i>Nibea</i>)	1.0	10
9	iTRAQ-based quantitative phosphoproteomics provides insights into the metabolic and physiological responses of a carnivorous marine fish (<i>Nibea albiflora</i>) fed a linseed oil-rich diet. <i>Journal of Proteomics</i> , 2020, 228, 103917.	2.4	13
10	Dietary lysine affects growth performance, whole-body composition and growth-related gene expression in the yellow drum <i>Nibea albiflora</i> . <i>Aquaculture Nutrition</i> , 2020, 26, 1970-1980.	2.7	4
11	Effect of replacement of dietary fish oil with four vegetable oils on prostaglandin E2 synthetic pathway and expression of inflammatory genes in marine fish <i>Larimichthys crocea</i> . <i>Fish and Shellfish Immunology</i> , 2020, 107, 529-536.	3.6	19
12	Effects of salinity on the growth, plasma ion concentrations, osmoregulation, non-specific immunity, and intestinal microbiota of the yellow drum (<i>Nibea albiflora</i>). <i>Aquaculture</i> , 2020, 528, 735470.	3.5	42
13	Dietary protein and lipid levels affect the growth performance, intestinal digestive enzyme activities and related genes expression of juvenile small yellow croaker (<i>Larimichthys polyactis</i>). <i>Aquaculture Reports</i> , 2020, 17, 100403.	1.7	18
14	Partial replacement of fish oil with terrestrial lipid blend and effects on growth performance, body composition, immune parameter and growth-related genes in yellow drum (<i>Nibea albiflora</i>). <i>Aquaculture Nutrition</i> , 2020, 26, 954-963.	2.7	9
15	Effect of tributyrin supplementation in high-soya bean meal diet on growth performance, body composition, intestine morphology and microbiota of juvenile yellow drum (<i>Nibea albiflora</i>). <i>Aquaculture Research</i> , 2020, 51, 2004-2019.	1.8	33
16	Liposome-mediated messenger RNA: An alternative for fish cell transfection in culture. <i>Aquaculture Research</i> , 2020, 51, 2745-2757.	1.8	1
17	A Transient Hermaphroditic Stage in Early Male Gonadal Development in Little Yellow Croaker, <i>Larimichthys polyactis</i> . <i>Frontiers in Endocrinology</i> , 2020, 11, 542942.	3.5	9
18	Overwinter mortality in yellow drum (<i>Nibea albiflora</i>): Insights from growth and immune responses to cold and starvation stress. <i>Fish and Shellfish Immunology</i> , 2019, 92, 341-347.	3.6	45

#	ARTICLE	IF	CITATIONS
19	Effect of dietary level of vitamin E on growth performance, antioxidant ability, and resistance to <i>Vibrio alginolyticus</i> challenge in yellow drum <i>Nibea albiflora</i> . <i>Aquaculture</i> , 2019, 507, 119-125.	3.5	16
20	Adipose tissue contributes to hepatic pro-inflammatory response when dietary fish oil is replaced by vegetable oil in large yellow croaker (<i>Larimichthys crocea</i>): An ex vivo study. <i>Fish and Shellfish Immunology</i> , 2019, 84, 955-961.	3.6	21
21	Influence of a Dietary Vegetable Oil Blend on Serum Lipid Profiles in Large Yellow Croaker (<i>Larimichthys crocea</i>). <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 9097-9106.	5.2	14
22	Lipid deposition patterns among different sizes of three commercial fish species. <i>Aquaculture Research</i> , 2018, 49, 1046-1052.	1.8	15
23	Regulation of FADS2 transcription by SREBP-1 and PPAR- α influences LC-PUFA biosynthesis in fish. <i>Scientific Reports</i> , 2017, 7, 40024.	3.3	82
24	Dietary vegetable oil suppressed non-specific immunity and liver antioxidant capacity but induced inflammatory response in Japanese sea bass (<i>Lateolabrax japonicus</i>). <i>Fish and Shellfish Immunology</i> , 2017, 63, 139-146.	3.6	52
25	Effect of dietary fatty acid composition on growth, fatty acids composition and hepatic lipid metabolism in juvenile turbot (<i>Scophthalmus maximus</i> L.) fed diets with required n3 LC-PUFAs. <i>Aquaculture</i> , 2017, 479, 591-600.	3.5	48
26	Suppressor of cytokine signaling 3 (SOCS3) is related to pro-inflammatory cytokine production and triglyceride deposition in turbot (<i>Scophthalmus maximus</i>). <i>Fish and Shellfish Immunology</i> , 2017, 70, 381-390.	3.6	12
27	Seasonal dynamics of meiofaunal distribution in the Dagu River Estuary, Jiaozhou Bay, China. <i>Acta Oceanologica Sinica</i> , 2017, 36, 79-86.	1.0	6
28	Vegetable oil induced inflammatory response by altering TLR-NF- κ B signalling, macrophages infiltration and polarization in adipose tissue of large yellow croaker (<i>Larimichthys crocea</i>). <i>Fish and Shellfish Immunology</i> , 2016, 59, 398-405.	3.6	69
29	Effects of Soybean Lecithin on Growth Performance, Intestine Morphology, and Liver Tissue Metabolism in Rock Bream (<i>Oplegnathus fasciatus</i>) Larvae. <i>Frontiers in Marine Science</i> , 0, 9, .	2.5	8