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List of Publications by Year in descending order

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62
papers

1,305
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304743

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395702

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#	ARTICLE	IF	CITATIONS
1	Dietary replacement of fish meal by soy products (soybean meal and isolated soy protein) in silvery-black porgy juveniles (<i>Sparidentex hasta</i>). <i>Aquaculture</i> , 2016, 464, 50-59.	3.5	106
2	Humoral and skin mucosal immune parameters, intestinal immune related genes expression and antioxidant defense in rainbow trout (<i>Oncorhynchus mykiss</i>) fed olive (<i>Olea europea L.</i>) waste. <i>Fish and Shellfish Immunology</i> , 2020, 100, 171-178.	3.6	81
3	Effects of dietary organic, inorganic, and nanoparticulate selenium sources on growth, hemato-immunological, and serum biochemical parameters of common carp (<i>Cyprinus carpio</i>). <i>Fish Physiology and Biochemistry</i> , 2018, 44, 1087-1097.	2.3	71
4	Weaning wild flathead grey mullet (<i>Mugil cephalus</i>) fry with diets with different levels of fish meal substitution. <i>Aquaculture</i> , 2016, 462, 92-100.	3.5	64
5	Enhanced mucosal immune responses, immune related genes and growth performance in common carp (<i>Cyprinus carpio</i>) juveniles fed dietary <i>Pediococcus acidilactici</i> MA18/5M and raffinose. <i>Developmental and Comparative Immunology</i> , 2019, 94, 59-65.	2.3	62
6	Partial or total replacement of dietary fish oil with alternative lipid sources in silvery-black porgy (<i>Sparidentex hasta</i>). <i>Aquaculture</i> , 2016, 451, 232-240.	3.5	54
7	Dietary butyric acid improved growth, digestive enzyme activities and humoral immune parameters in Barramundi (<i>Lates calcarifer</i>). <i>Aquaculture Nutrition</i> , 2020, 26, 156-164.	2.7	51
8	Combined effects of dietary low molecular weight sodium alginate and <i>Pediococcus acidilactici</i> MA18/5M on growth performance, haematological and innate immune responses of Asian sea bass (<i>Lates calcarifer</i>) juveniles. <i>Fish and Shellfish Immunology</i> , 2018, 79, 34-41.	3.6	50
9	The effect of salinity on growth performance, digestive and antioxidant enzymes, humoral immunity and stress indices in two euryhaline fish species: Yellowfin seabream (<i>Acanthopagrus latus</i>) and Asian seabass (<i>Lates calcarifer</i>). <i>Aquaculture</i> , 2021, 534, 736329.	3.5	48
10	Effects of total fish oil replacement to vegetable oils at two dietary lipid levels on the growth, body composition, haemato-immunological and serum biochemical parameters in caspian brown trout (<i>Salmo trutta caspius</i> Kessler, 1877). <i>Aquaculture Research</i> , 2011, 42, 1131-1144.	1.8	42
11	Dietary n ³ LC-PUFA requirements in silvery-black porgy juveniles (<i>Sparidentex hasta</i>). <i>Aquaculture</i> , 2015, 448, 151-161.	3.5	35
12	Effects of dietary taurine on growth performance, antioxidant status, digestive enzymes activities and skin mucosal immune responses in yellowfin seabream, <i>Acanthopagrus latus</i> . <i>Aquaculture</i> , 2020, 517, 734795.	3.5	33
13	Dietary organic acid salts mitigate plant protein induced inflammatory response and improve humoral immunity, antioxidative status and digestive enzyme activities in yellowfin seabream, <i>Acanthopagrus latus</i> . <i>Aquaculture Nutrition</i> , 2020, 26, 1669-1680.	2.7	32
14	Influence of dietary sodium alginate and <i>Pediococcus acidilactici</i> on liver antioxidant status, intestinal lysozyme gene expression, histomorphology, microbiota, and digestive enzymes activity, in Asian sea bass (<i>Lates calcarifer</i>) juveniles. <i>Aquaculture</i> , 2020, 518, 734638.	3.5	30
15	Effects of sodium diformate on growth performance, gut microflora, digestive enzymes and innate immunological parameters of Asian sea bass (<i>Lates calcarifer</i>) juveniles. <i>Aquaculture Nutrition</i> , 2019, 25, 1135-1144.	2.7	29
16	Enrichment of rainbow trout (<i>Oncorhynchus mykiss</i>) fingerlings diet with microbial lysozyme: Effects on growth performance, serum and skin mucus immune parameters. <i>Fish and Shellfish Immunology</i> , 2019, 86, 480-485.	3.6	28
17	Growth, body composition, and hematology of yellowfin seabream (<i>Acanthopagrus latus</i>) given feeds supplemented with organic acid salts (sodium acetate and sodium propionate). <i>Aquaculture International</i> , 2021, 29, 261-273.	2.2	28
18	Effects of dietary fern (<i>Adiantum capillus-veneris</i>) leaves powder on serum and mucus antioxidant defence, immunological responses, antimicrobial activity and growth performance of common carp (<i>Cyprinus carpio</i>) juveniles. <i>Fish and Shellfish Immunology</i> , 2020, 106, 959-966.	3.6	25

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19	Reference intervals for haematological and plasma biochemical parameters in sobaity sea bream juveniles (<i>Sparidentex hasta</i> , Valenciennes 1830). <i>Comparative Clinical Pathology</i> , 2015, 24, 1501-1507.	0.7	23
20	Macronutrient Requirements of Silvery-Black Porgy (<i>Sparidentex hasta</i>): A Comparison with Other Farmed Sparid Species. <i>Fishes</i> , 2017, 2, 5.	1.7	23
21	Dietary nucleotide mixture effects on reproductive and performance, ovary fatty acid profile and biochemical parameters of female Pacific shrimp <i>Litopenaeus vannamei</i> . <i>Aquaculture Nutrition</i> , 2018, 24, 515-523.	2.7	23
22	Somatic and physiological responses to cyclic fasting and re-feeding periods in sobaity sea bream (<i>Sparidentex hasta</i> , Valenciennes 1830). <i>Aquaculture Nutrition</i> , 2017, 23, 181-191.	2.7	22
23	Optimal dietary carbohydrate-to-lipid ratios for silvery-black porgy (<i>Sparidentex hasta</i>) juveniles. <i>Aquaculture Nutrition</i> , 2017, 23, 470-483.	2.7	22
24	Replacement of dietary fishmeal with <i>Sargassum ilicifolium</i> meal on growth, innate immunity and immune gene mRNA transcript abundance in <i>Lates calcarifer</i> juveniles. <i>Aquaculture Nutrition</i> , 2020, 26, 1657-1668.	2.7	22
25	Aquamimicry system: a sutiable strategy for shrimp aquaculture – a review. <i>Annals of Animal Science</i> , 2022, 22, 1201-1210.	1.6	18
26	Ontogeny of the digestive enzyme activity of the Amazonian pimelodid catfish <i>Pseudoplatystoma punctifer</i> (Castelnau, 1855). <i>Aquaculture</i> , 2019, 504, 210-218.	3.5	17
27	Effect of short-term fasting and re-feeding on growth, digestive enzyme activities and antioxidant defence in yellowfin seabream, <i>Acanthopagrus latus</i> (Houttuyn, 1782). <i>Aquaculture Research</i> , 2020, 51, 1437-1445.	1.8	16
28	Effects of dietary essential amino acid deficiencies on the growth performance and humoral immune response in silvery-black porgy (<i>Sparidentex hasta</i>) juveniles. <i>Aquaculture Research</i> , 2017, 48, 5311-5323.	1.8	15
29	Effects of different carbon sources and dietary protein levels in a biofloc system on growth performance, immune response against white spot syndrome virus infection and cathepsin L gene expression of <i>Litopenaeus vannamei</i> . <i>Aquaculture Research</i> , 2019, 50, 1162.	1.8	14
30	Weaning European glass eels (<i>Anguilla anguilla</i>) with plant protein-based diets and its effects on intestinal maturation. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2019, 228, 43-50.	1.8	14
31	Dietary simultaneous replacement of fish meal and fish oil with blends of plant proteins and vegetable oils in yellowfin seabream (<i>Acanthopagrus latus</i>) fry: Growth, digestive enzymes, antioxidant status and skin mucosal immunity. <i>Aquaculture Nutrition</i> , 2020, 26, 1131-1142.	2.7	13
32	Enriched <i>Artemia</i> with L-lysine and DL-methionine on growth performance, stress resistance, and fatty acid profile of <i>Litopenaeus vannamei</i> postlarvae. <i>Journal of Applied Aquaculture</i> , 2018, 30, 325-336.	1.4	11
33	Reproductive performance and vitellogenin mRNA transcript abundance in the hepatopancreas of female <i>Litopenaeus vannamei</i> fed diets with different soy lecithin content. <i>Animal Reproduction Science</i> , 2019, 211, 106228.	1.5	11
34	The effects of dietary raffinose on skin mucus immune parameters and protein profile, serum non-specific immune parameters and immune related genes expression in common carp (<i>Cyprinus</i>)	2.7	10
35	Compensatory growth, plasma hormones and metabolites in juvenile Siberian sturgeon (<i>Acipenser</i>)	2.7	10
36	Establishing the optimum dietary essential amino acid pattern for silvery-black porgy (<i>Sparidentex</i>)	2.7	9

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37	Replacing Dietary Fish Oil with Vegetable Oil Blends in Female Rainbow Trout Brood Stock Does Not Affect Breeding Quality. <i>Lipids</i> , 2019, 54, 149-161.	1.7	9
38	The Combined Effects of Propionic Acid and a Mixture of <i>Bacillus</i> spp. Probiotic in a Plant Protein-Rich Diet on Growth, Digestive Enzyme Activities, Antioxidant Capacity, and Immune-Related Genes mRNA Transcript Abundance in <i>Lates calcarifer</i> Fry. <i>Probiotics and Antimicrobial Proteins</i> , 2023, 15, 655-667.	3.9	9
39	A histological and ultrastructural study of the skin of rainbow trout (<i>Oncorhynchus mykiss</i>) alevins exposed to different levels of ultraviolet B radiation. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2015, 147, 56-62.	3.8	8
40	Effects of dietary protein and essential amino acid deficiencies on growth, body composition, and digestive enzyme activities of silvery-black porgy (<i>Sparidentex hasta</i>). <i>International Aquatic Research</i> , 2018, 10, 45-55.	1.5	8
41	Larval rearing and ontogeny of digestive enzyme activities in yellowfin seabream (<i>Acanthopagrus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock Physiology, 2021, 261, 111044.	1.8	8
42	Dietary soybean lecithin affects growth performance, fillet biochemical composition and digestive enzyme activity in <i>Sparidentex hasta</i> juvenile. <i>Journal of Applied Animal Research</i> , 2019, 47, 24-33.	1.2	7
43	Weaning strategies affect larval performance in yellowfin seabream (<i>Acanthopagrus latus</i>). <i>Aquaculture</i> , 2021, 539, 736673.	3.5	7
44	Effects of Single and Combined Supplementation of Dietary Probiotic with Bovine Lactoferrin and Xylooligosaccharide on Hemato-Immunological and Digestive Enzymes of Silvery-Black Porgy (<i>Sparidentex hasta</i>) Fingerlings. <i>Annals of Animal Science</i> , 2020, 20, 137-155.	1.6	7
45	Effects of salinity on gills chloride cells, stress indices, and gene expression of Asian seabass (<i>Lates</i>) Tj ETQq1 1,0,784314 rgBT /O	2.3	7
46	Supplementing dietary selenium nano-particles increased growth, antioxidant capacity and immune-related genes transcription in Pacific whiteleg shrimp (<i>Penaeus vannamei</i>) juveniles. <i>Aquaculture Reports</i> , 2022, 25, 101215.	1.7	7
47	Gastrointestinal and hepatic enzyme activities in juvenile silvery-black porgy (<i>Sparidentex hasta</i>) fed essential amino acid-deficient diets. <i>Fish Physiology and Biochemistry</i> , 2018, 44, 853-868.	2.3	6
48	Growth Performance, Hemato-Immunological Responses, and Digestive Enzyme Activities in Silvery-Black Porgy (<i>Sparidentex hasta</i>) Fed Dietary Bovine Lactoferrin. <i>Probiotics and Antimicrobial Proteins</i> , 2018, 10, 399-407.	3.9	6
49	Dietary fatty acid profiling in plant protein-rich diets affects the reproductive performance, egg fatty acid profile and haematological parameters in female rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Aquaculture Nutrition</i> , 2019, 25, 1050-1062.	2.7	6
50	The influence of dietary fish oil replacement with mixture of vegetable oils on reproductive performance, immune responses and dynamic of fatty acids during embryogenesis in <i>Oncorhynchus mykiss</i> . <i>Aquaculture Research</i> , 2020, 51, 918-931.	1.8	6
51	Influence of Stocking Density on Growth and Physiological Responses of Beluga, (<i>Huso huso</i>) (Brandt, 1869), and Ship Sturgeon, (<i>Acipenser nudiiventris</i>) (Lovetsky, 1828), Juveniles in a Flow-through System. <i>Journal of the World Aquaculture Society</i> , 2017, 48, 611-622.	2.4	5
52	Compensatory growth of <i>Sparidentex hasta</i> and yellowfin seabreams (<i>Acanthopagrus latus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 Td () 2021, 27, 468-476.	2.7	5
53	Effects of nano-selenium supplementation in plant protein-rich diet on reproductive performance and egg and larval quality of female Arabian yellowfin sea bream (<i>Acanthopagrus arabicus</i>). <i>Aquaculture Nutrition</i> , 2021, 27, 1959-1971.	2.7	5
54	Compensatory growth, antioxidant capacity and digestive enzyme activities of <i>Sparidentex hasta</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 Td () 2021, 27, 2448-2458.	2.7	5

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55	Dietary docosahexaenoic acid to eicosapentaenoic acid ratios effects on hemato-immunological and plasma biochemical parameters in silvery-black porgy (<i>Sparidentex hasta</i>) juveniles. <i>Comparative Clinical Pathology</i> , 2016, 25, 1107-1114.	0.7	4
56	Hemato-immunological and plasma biochemical responses of silvery-black porgy (<i>Sparidentex hasta</i>) fed protein and essential amino acid deficient diets. <i>Comparative Clinical Pathology</i> , 2018, 27, 55-60.	0.7	3
57	Legumes, Sustainable Alternative Protein Sources for Aquafeeds. , 0, , .		3
58	Effects of the addition of <i>Calanopia elliptica</i> , <i>Artemia franciscana</i> , and <i>Brachionus rotundiformis</i> in a nursery biofloc system on water quality, growth, gut morphology, health indices, and transcriptional response of immune and antioxidant-related genes in <i>Penaeus vannamei</i> . <i>Aquaculture International</i> , 2022, 30, 653-676.	2.2	3
59	Combined effects of dietary bovine lactoferrin, <i>Lactobacillus plantarum</i> , and xylooligosaccharide on hemato-immunological and digestive enzymes of silvery-black porgy (<i>Sparidentex hasta</i>) fingerlings. <i>Comparative Clinical Pathology</i> , 2019, 28, 731-736.	0.7	2
60	Optimal stocking density for beluga, <i>Huso huso</i> , and ship sturgeon, <i>Acipenser nudiventris</i> during the grow-out phase. <i>Journal of Applied Ichthyology</i> , 2019, 35, 303-306.	0.7	2
61	Macronutrient Requirements of Silvery-Black Porgy (<i>Sparidentex hasta</i>): A Comparison with Other Farmed Sparid Species. <i>Fishes</i> , 2017, 2, 5.	1.7	2
62	Effects of a single-phase fasting period and subsequent re-feeding on compensatory growth, digestive enzyme activities, and antioxidant capacity of sobaity (<i>Sparidentex hasta</i>) and yellowfin seabream (<i>Acanthopagrus latus</i>). <i>Annals of Animal Science</i> , 2022, 22, 773-784.	1.6	1