

mansour Torfi Mozanzadeh

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The Combined Effects of Propionic Acid and a Mixture of Bacillus spp. Probiotic in a Plant Protein-Rich Diet on Growth, Digestive Enzyme Activities, Antioxidant Capacity, and Immune-Related Genes mRNA Transcript Abundance in Lates calcarifer Fry. Probiotics and Antimicrobial Proteins, 2023, 15, 655-667.	3.9	9
2	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>). Annals of Animal Science, 2022, 22, 773-784.	1.6	1
3	Effects of the addition of Calanopia elliptica, Artemia franciscana, and Brachionus rotundiformis in a nursery biofloc system on water quality, growth, gut morphology, health indices, and transcriptional response of immune and antioxidant-related genes in Penaeus vannamei. Aquaculture International, 2022, 30, 653-676.	2.2	3
4	Aquamimicry system: a suitable strategy for shrimp aquaculture – a review. Annals of Animal Science, 2022, 22, 1201-1210.	1.6	18
5	Supplementing dietary selenium nano-particles increased growth, antioxidant capacity and immune-related genes transcription in Pacific whiteleg shrimp (Penaeus vannamei) juveniles. Aquaculture Reports, 2022, 25, 101215.	1.7	7
6	Growth, body composition, and hematology of yellowfin seabream (Acanthopagrus latus) given feeds supplemented with organic acid salts (sodium acetate and sodium propionate). Aquaculture International, 2021, 29, 261-273.	2.2	28
7	Compensatory growth of Sobaity (<i>Sparidentex hasta</i>) and yellowfin seabreams (<i>Acanthopagrus latus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 2021, 27, 468-476.	2.7	5
8	The effect of salinity on growth performance, digestive and antioxidant enzymes, humoral immunity and stress indices in two euryhaline fish species: Yellowfin seabream (Acanthopagrus latus) and Asian seabass (Lates calcarifer). Aquaculture, 2021, 534, 736329.	3.5	48
9	Weaning strategies affect larval performance in yellowfin seabream (Acanthopagrus latus). Aquaculture, 2021, 539, 736673.	3.5	7
10	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>). Aquaculture Nutrition, 2021, 27, 1959-1971.	2.7	5
11	Larval rearing and ontogeny of digestive enzyme activities in yellowfin seabream (Acanthopagrus) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Physiology, 2021, 261, 111044.	1.8	8
12	Compensatory growth, antioxidant capacity and digestive enzyme activities of Sobaity (<i>Sparidentex hasta</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Aquaculture Nutrition, 2021, 27, 2448-2458.	2.7	5
13	Effects of salinity on gills chloride cells, stress indices, and gene expression of Asian seabass (Lates calcarifer) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 2.3	2.3	7
14	Dietary butyric acid improved growth, digestive enzyme activities and humoral immune parameters in Barramundi (<i>Lates calcarifer</i>). Aquaculture Nutrition, 2020, 26, 156-164.	2.7	51
15	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 (Cyprinus) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	2.3	7
16	Compensatory growth, plasma hormones and metabolites in juvenile Siberian sturgeon (<i>Acipenser baeri</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2.7	2.7	10
17	Influence of dietary sodium alginate and Pediococcus acidilactici on liver antioxidant status, intestinal lysozyme gene expression, histomorphology, microbiota, and digestive enzymes activity, in Asian sea bass (Lates calcarifer) juveniles. Aquaculture, 2020, 518, 734638.	3.5	30
18	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> . Aquaculture Research, 2020, 51, 918-931.	1.8	6

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19	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
20	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
21	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
22	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</i> L.) waste. <i>Fish and Shellfish Immunology</i> , 2020, 100, 171-178.	3.6	81
23	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
24	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
25	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
26	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
27	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
28	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
29	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
30	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
31	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
32	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
33	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
34	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
35	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
36	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

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37	Optimal stocking density for beluga, <i>Huso huso</i> , and ship sturgeon, <i>Acipenser nudiiventris</i> during the grow-out phase. <i>Journal of Applied Ichthyology</i> , 2019, 35, 303-306.	0.7	2
38	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
39	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
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	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
42	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 calcalifer</i>) juveniles. <i>Fish and Shellfish Immunology</i> , 2018, 79, 34-41.	3.6	50
43	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
44	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
45	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
46	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
47	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
48	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
49	Establishing the optimum dietary essential amino acid pattern for silvery-black porgy (<i>Sparidentex hasta</i>) juveniles. <i>Aquaculture Nutrition</i> , 2017, 23, 470-483.	2.7	22
50	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
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	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
53	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
54	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

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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	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
57	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
58	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
59	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
60	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
61	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
62	Legumes, Sustainable Alternative Protein Sources for Aquafeeds. , 0, , .		3