

Mohsen Abdel-Tawwab

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

89 papers	2,457 citations	28 h-index	46 g-index
96 ext. papers	3,213 ext. citations	3 avg, IF	6.18 L-index

#	Paper	IF	Citations
89	Dietary <i>Chlorella vulgaris</i> modulates the performance, antioxidant capacity, innate immunity, and disease resistance capability of Nile tilapia fingerlings fed on plant-based diets. <i>Animal Feed Science and Technology</i> , 2022 , 283, 115181	3	2
88	Impacts of water additives on water quality, production efficiency, intestinal morphology, gut microbiota, and immunological responses of Nile tilapia fingerlings under a zero-water-exchange system. <i>Aquaculture</i> , 2022 , 547, 737503	4.4	8
87	Effects of dietary supplementation of chamomile oil on Indian shrimp (<i>Penaeus indicus</i>) performance, antioxidant, innate immunity, and resistance to <i>Vibrio parahaemolyticus</i> infection. <i>Aquaculture</i> , 2022 , 552, 738045	4.4	1
86	Dietary curcumin nanoparticles promoted the performance, antioxidant activity, and humoral immunity, and modulated the hepatic and intestinal histology of Nile tilapia fingerlings.. <i>Fish Physiology and Biochemistry</i> , 2022 , 1	2.7	2
85	Dietary treatment of Nile tilapia (<i>Oreochromis niloticus</i>) with aquatic fern (<i>Azolla caroliniana</i>) improves growth performance, immunological response, and disease resistance against <i>Streptococcus agalactiae</i> cultured in bio-floc system. <i>Aquaculture Reports</i> , 2022 , 24, 101114	2.3	1
84	Modulatory effects of dietary cinnamon (<i>Cinnamomum zeylanicum</i>) against waterborne lead toxicity in Nile tilapia fingerlings: Growth performance, haemato-biochemical, innate immunity, and hepatic antioxidant indices. <i>Aquaculture Reports</i> , 2022 , 25, 101190	2.3	0
83	Dietary clove (<i>Eugenia caryophyllata</i>) buds extract stimulates the healing of artificially wounded African catfish (<i>Clarias gariepinus</i> B.) juveniles. <i>Journal of Applied Aquaculture</i> , 2021 , 33, 315-327	0.8	
82	Effects of sodium butyrate nanoparticles on the hemato-immunological indices, hepatic antioxidant capacity, and gene expression responses in <i>Oreochromis niloticus</i> . <i>Fish and Shellfish Immunology</i> , 2021 , 119, 516-523	4.3	3
81	Black soldier fly (<i>Hermetia illucens</i>) larvae meal in diets of European seabass: Effects on antioxidative capacity, non-specific immunity, transcriptomic responses, and resistance to the challenge with <i>Vibrio alginolyticus</i> . <i>Fish and Shellfish Immunology</i> , 2021 , 111, 111-118	4.3	12
80	Dietary sodium butyrate nanoparticles enhanced growth, digestive enzyme activities, intestinal histomorphometry, and transcription of growth-related genes in Nile tilapia juveniles. <i>Aquaculture</i> , 2021 , 536, 736467	4.4	13
79	Impact of grape pomace flour (GPF) on immunity and immune-antioxidant-anti-inflammatory genes expression in <i>Labeo rohita</i> against <i>Flavobacterium columnaris</i> . <i>Fish and Shellfish Immunology</i> , 2021 , 111, 69-82	4.3	8
78	Effects of dietary sweet basil (<i>Ocimum basilicum</i>) oil on the performance, antioxidants and immunity welfare, and resistance of Indian shrimp (<i>Penaeus indicus</i>) against <i>Vibrio parahaemolyticus</i> infection. <i>Aquaculture Nutrition</i> , 2021 , 27, 1244-1254	3.2	5
77	Effects of using vital wheat gluten in practical diets on growth, intestinal histopathology, proinflammation-related gene expression, and resistance of white seabream (<i>Diplodus sargus</i>) to <i>Staphylococcus epidermidis</i> infection. <i>Aquaculture</i> , 2021 , 537, 736508	4.4	3
76	Dietary garlic and chitosan enhanced the antioxidant capacity, immunity, and modulated the transcription of HSP70 and Cytokine genes in Zearalenone-intoxicated European seabass. <i>Fish and Shellfish Immunology</i> , 2021 , 113, 35-41	4.3	7
75	Effect of diet enriched with <i>Agaricus bisporus</i> polysaccharides (ABPs) on antioxidant property, innate-adaptive immune response and pro-anti inflammatory genes expression in <i>Ctenopharyngodon idella</i> against <i>Aeromonas hydrophila</i> . <i>Fish and Shellfish Immunology</i> , 2021 , 114, 238-252	4.3	8
74	Dietary pomegranate (<i>Punica granatum</i>) peel mitigated the adverse effects of silver nanoparticles on the performance, haemato-biochemical, antioxidant, and immune responses of Nile tilapia fingerlings. <i>Aquaculture</i> , 2021 , 540, 736742	4.4	15
73	Effects of yucca, <i>Yucca schidigera</i> , extract and/or yeast, <i>Saccharomyces cerevisiae</i> , as water additives on growth, biochemical, and antioxidants/oxidant biomarkers of Nile tilapia, <i>Oreochromis niloticus</i> . <i>Aquaculture</i> , 2021 , 533, 736122	4.4	9

72	Immune and antioxidative effects of dietary licorice (<i>Glycyrrhiza glabra</i> L.) on performance of Nile tilapia, <i>Oreochromis niloticus</i> (L.) and its susceptibility to <i>Aeromonas hydrophila</i> infection. <i>Aquaculture</i> , 2021 , 530, 735828	4.4	21
71	Comparative effects of dietary zinc forms on performance, immunity, and oxidative stress-related gene expression in Nile tilapia, <i>Oreochromis niloticus</i> . <i>Aquaculture</i> , 2021 , 532, 736006	4.4	13
70	Dietary <i>Tridax procumbens</i> leaves extract stimulated growth, antioxidants, immunity, and resistance of Nile tilapia, <i>Oreochromis niloticus</i> , to monogenean parasitic infection. <i>Aquaculture</i> , 2021 , 532, 736047	4.4	13
69	Dietary inclusion of watermelon rind powder and <i>Lactobacillus plantarum</i> : Effects on Nile tilapia's growth, skin mucus and serum immunities, and disease resistance. <i>Fish and Shellfish Immunology</i> , 2021 , 116, 107-114	4.3	2
68	Dietary spirulina (<i>Arthrospira platensis</i>) mitigated the adverse effects of imidacloprid insecticide on the growth performance, haemato-biochemical, antioxidant, and immune responses of Nile tilapia. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2021 , 247, 109067	3.2	4
67	Potential effects of dietary seaweeds mixture on the growth performance, antioxidant status, immunity response, and resistance of striped catfish (<i>Pangasianodon hypophthalmus</i>) against <i>Aeromonas hydrophila</i> infection. <i>Fish and Shellfish Immunology</i> , 2021 , 119, 76-83	4.3	6
66	Soybean protein concentrate as a fishmeal replacer in weaning diets for common sole (<i>Solea solea</i>) post-larvae: Effects on the growth, biochemical and oxidative stress biomarkers, and histopathological investigations. <i>Aquaculture</i> , 2021 , 544, 737080	4.4	3
65	Dietary oregano essential oil improved the growth performance via enhancing the intestinal morphometry and hepato-renal functions of common carp (<i>Cyprinus carpio</i> L.) fingerlings. <i>Aquaculture</i> , 2020 , 526, 735432	4.4	60
64	Benefits of Dietary Butyric Acid, Sodium Butyrate, and Their Protected Forms in Aquafeeds: A Review. <i>Reviews in Fisheries Science and Aquaculture</i> , 2020 , 28, 421-448	8.3	47
63	Effect of dietary multi-stimulants blend supplementation on performance, digestive enzymes, and antioxidants biomarkers of common carp, <i>Cyprinus carpio</i> L. and its resistance to ammonia toxicity. <i>Aquaculture</i> , 2020 , 528, 735529	4.4	17
62	Dietary oregano essential oil improved antioxidative status, immune-related genes, and resistance of common carp (<i>Cyprinus carpio</i> L.) to <i>Aeromonas hydrophila</i> infection. <i>Fish and Shellfish Immunology</i> , 2020 , 104, 1-7	4.3	54
61	Lycopene reduces the impacts of aquatic environmental pollutants and physical stressors in fish. <i>Reviews in Aquaculture</i> , 2020 , 12, 2511-2526	8.9	31
60	Dietary taurine incorporation to high plant protein-based diets improved growth, biochemical, immunity, and antioxidants biomarkers of African catfish, <i>Clarias gariepinus</i> (B.). <i>Fish Physiology and Biochemistry</i> , 2020 , 46, 1323-1335	2.7	14
59	Antioxidants and immune responses, resistance to <i>Aspergillus flavus</i> infection, and growth performance of Nile tilapia, <i>Oreochromis niloticus</i> , fed diets supplemented with yeast, <i>Saccharomyces cerevisiae</i> . <i>Animal Feed Science and Technology</i> , 2020 , 263, 114484	3	11
58	Antagonistic effects of dietary guava (<i>Psidium guajava</i>) leaves extract on growth, hemato-biochemical, and immunity response of cypermethrin-intoxicated Nile tilapia, <i>Oreochromis niloticus</i> , fingerlings. <i>Aquaculture</i> , 2020 , 529, 735668	4.4	22
57	Effects of black soldier fly (<i>Hermetia illucens</i> L.) larvae meal on growth performance, organs-somatic indices, body composition, and hemato-biochemical variables of European sea bass, <i>Dicentrarchus labrax</i> . <i>Aquaculture</i> , 2020 , 522, 735136	4.4	44
56	Dietary garlic and chitosan alleviated zearalenone toxic effects on performance, immunity, and challenge of European sea bass, <i>Dicentrarchus labrax</i> , to <i>Vibrio alginolyticus</i> infection. <i>Aquaculture International</i> , 2020 , 28, 493-510	2.6	16
55	The using of <i>Chlorella pyrenoidosa</i> and <i>Daphnia magna</i> as feed supplements for common carp, <i>Cyprinus carpio</i> : growth performance, somatic indices, and hemato-biochemical biomarkers. <i>Journal of Applied Aquaculture</i> , 2020 , 1-15	0.8	2

54	Effects of Bacillus subtilis-fermented rice bran on water quality, performance, antioxidants/oxidants, and immunity biomarkers of White leg shrimp (<i>Litopenaeus vannamei</i>) reared at different salinities with zero water exchange. <i>Journal of Applied Aquaculture</i> , 2020 , 1-26	0.8	6
53	Fish response to hypoxia stress: growth, physiological, and immunological biomarkers. <i>Fish Physiology and Biochemistry</i> , 2019 , 45, 997-1013	2.7	94
52	Effect of dietary clove basil, <i>Ocimum gratissimum</i> , leaves extract on healing of artificially wounded African catfish, <i>Clarias gariepinus</i> (B.), juveniles. <i>Journal of Applied Aquaculture</i> , 2019 , 31, 289-300	0.8	3
51	Immunostimulatory effect of dietary chitosan nanoparticles on the performance of Nile tilapia, <i>Oreochromis niloticus</i> (L.). <i>Fish and Shellfish Immunology</i> , 2019 , 88, 254-258	4.3	41
50	Effect of dietary purslane (<i>Portulaca oleracea</i> L.) leaves powder on growth, immunostimulation, and protection of Nile tilapia, <i>Oreochromis niloticus</i> against <i>Aeromonas hydrophila</i> infection. <i>Fish Physiology and Biochemistry</i> , 2019 , 45, 1907-1917	2.7	15
49	Stimulatory effect of dietary butyrate on growth, immune response, and resistance of Nile tilapia, <i>Oreochromis niloticus</i> against <i>Aeromonas hydrophila</i> infection. <i>Animal Feed Science and Technology</i> , 2019 , 254, 114212	3	17
48	Effects of dietary probiotic <i>Lactobacillus plantarum</i> and whey protein concentrate on the productive parameters, immunity response and susceptibility of Nile tilapia, <i>Oreochromis niloticus</i> (L.), to <i>Aeromonas sobria</i> infection. <i>Aquaculture Nutrition</i> , 2019 , 25, 1367-1377	3.2	12
47	Growth response of African catfish, <i>Clarias gariepinus</i> (B.), larvae and fingerlings fed protease-incorporated diets. <i>Journal of Applied Ichthyology</i> , 2019 , 35, 480-487	0.9	6
46	Dietary acidifiers blend enhanced the production of Nile tilapia (<i>Oreochromis niloticus</i>), striped mullet (<i>Mugil cephalus</i>), and African catfish (<i>Clarias gariepinus</i>) polycultured in earthen ponds. <i>Aquaculture International</i> , 2019 , 27, 369-379	2.6	4
45	Stimulatory effect of dietary clove, <i>Eugenia caryophyllata</i> , bud extract on growth performance, nutrient utilization, antioxidant capacity, and tolerance of African catfish, <i>Clarias gariepinus</i> (B.), to <i>Aeromonas hydrophila</i> infection. <i>Journal of the World Aquaculture Society</i> , 2019 , 50, 390-405	2.5	35
44	Combined effect of dietary protein and phytase levels on growth performance, feed utilization, and nutrients digestibility of African catfish, <i>Clarias gariepinus</i> (B.), reared in earthen ponds. <i>Journal of Applied Aquaculture</i> , 2018 , 30, 211-226	0.8	12
43	Antioxidative and immunostimulatory effect of dietary cinnamon nanoparticles on the performance of Nile tilapia, <i>Oreochromis niloticus</i> (L.) and its susceptibility to hypoxia stress and <i>Aeromonas hydrophila</i> infection. <i>Fish and Shellfish Immunology</i> , 2018 , 74, 19-25	4.3	56
42	Stimulatory effect of dietary taurine on growth performance, digestive enzymes activity, antioxidant capacity, and tolerance of common carp, <i>Cyprinus carpio</i> L., fry to salinity stress. <i>Fish Physiology and Biochemistry</i> , 2018 , 44, 639-649	2.7	42
41	Growth, physiological, antioxidants, and immune response of African catfish, <i>Clarias gariepinus</i> (B.), to dietary clove basil, <i>Ocimum gratissimum</i> , leaf extract and its susceptibility to <i>Listeria monocytogenes</i> infection. <i>Fish and Shellfish Immunology</i> , 2018 , 78, 346-354	4.3	77
40	Interactive effects of coffee bean supplementation and waterborne zinc toxicity on growth performance, biochemical variables, antioxidant activity and zinc bioaccumulation in whole body of common carp, <i>Cyprinus carpio</i> L.. <i>Aquaculture Nutrition</i> , 2018 , 24, 123-130	3.2	23
39	Effect of bisphenol A toxicity on growth performance, biochemical variables, and oxidative stress biomarkers of Nile tilapia, <i>Oreochromis niloticus</i> (L.). <i>Journal of Applied Ichthyology</i> , 2018 , 34, 1117-1125 ^{0.9}	0.9	17
38	Dietary EDTA supplementation improved growth performance, biochemical variables, antioxidant response, and resistance of Nile tilapia, <i>Oreochromis niloticus</i> (L.) to environmental heavy metals exposure. <i>Aquaculture</i> , 2017 , 473, 478-486	4.4	26
37	Fluctuations in water temperature affected waterborne cadmium toxicity: Hematology, anaerobic glucose pathway, and oxidative stress status of Nile tilapia, <i>Oreochromis niloticus</i> (L.). <i>Aquaculture</i> , 2017 , 477, 106-111	4.4	43

36	Effect of dietary active charcoal supplementation on growth performance, biochemical and antioxidant responses, and resistance of Nile tilapia, <i>Oreochromis niloticus</i> (L.) to environmental heavy metals exposure. <i>Aquaculture</i> , 2017 , 479, 17-24	4.4	18
35	Ameliorative effect of propolis supplementation on alleviating bisphenol-A toxicity: Growth performance, biochemical variables, and oxidative stress biomarkers of Nile tilapia, <i>Oreochromis niloticus</i> (L.) fingerlings. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Physiology</i> , 2017 , 203, 15-22	3.2	19
34	Capability of some agricultural wastes for removing some heavy metals from polluted water stocked in combination with Nile tilapia, <i>Oreochromis niloticus</i> (L.). <i>International Aquatic Research</i> , 2017 , 9, 153-160	2.8	8
33	Turmeric Powder, <i>Curcuma longa</i> L., in Common Carp, <i>Cyprinus carpio</i> L., Diets: Growth Performance, Innate Immunity, and Challenge against Pathogenic <i>Aeromonas hydrophila</i> Infection. <i>Journal of the World Aquaculture Society</i> , 2017 , 48, 303-312	2.5	62
32	Dry whey meal as a protein source in practical diets for Nile tilapia, <i>Oreochromis niloticus</i> fingerlings. <i>Journal of Applied Aquaculture</i> , 2016 , 28, 276-284	0.8	10
31	Effect of feed availability on susceptibility of Nile tilapia, <i>Oreochromis niloticus</i> (L.) to environmental zinc toxicity: Growth performance, biochemical response, and zinc bioaccumulation. <i>Aquaculture</i> , 2016 , 464, 309-315	4.4	40
30	Growth, biochemical variables, and zinc bioaccumulation in Nile tilapia, <i>Oreochromis niloticus</i> (L.) as affected by water-born zinc toxicity and exposure period. <i>International Aquatic Research</i> , 2016 , 8, 197-206	2.8	24
29	Coffee bean in common carp, <i>Cyprinus carpio</i> L. diets: Effect on growth performance, biochemical status, and resistance to waterborne zinc toxicity. <i>Aquaculture</i> , 2015 , 448, 207-213	4.4	29
28	The use of American Ginseng (<i>Panax quinquefolium</i>) in practical diets for Nile tilapia (<i>Oreochromis niloticus</i>): resistance to waterborne copper toxicity. <i>Aquaculture Research</i> , 2015 , 46, 1001-1006	1.9	29
27	Incorporating Roasted Coffee Bean into Nile Tilapia Diets Does Not Improve Growth Performance. <i>Journal of Applied Aquaculture</i> , 2015 , 27, 87-93	0.8	6
26	Effects of dissolved oxygen and fish size on Nile tilapia, <i>Oreochromis niloticus</i> (L.): growth performance, whole-body composition, and innate immunity. <i>Aquaculture International</i> , 2015 , 23, 1261-1274	2.6	54
25	Dissolved Oxygen Level and Stocking Density Effects on Growth, Feed Utilization, Physiology, and Innate Immunity of Nile Tilapia, <i>Oreochromis niloticus</i> . <i>Journal of Applied Aquaculture</i> , 2014 , 26, 340-355	0.8	42
24	Influence of water temperature and waterborne cadmium toxicity on growth performance and metallothionein-cadmium distribution in different organs of Nile tilapia, <i>Oreochromis niloticus</i> (L.). <i>Journal of Thermal Biology</i> , 2014 , 45, 157-62	2.9	23
23	Interactive effects of dietary protein and live bakery yeast, <i>Saccharomyces cerevisiae</i> on growth performance of Nile tilapia, <i>Oreochromis niloticus</i> (L.) fry and their challenge against <i>Aeromonas hydrophila</i> infection. <i>Aquaculture International</i> , 2012 , 20, 317-331	2.6	31
22	Effects of dietary protein levels and environmental zinc exposure on the growth, feed utilization, and biochemical variables of Nile tilapia, <i>Oreochromis niloticus</i> (L.). <i>Toxicological and Environmental Chemistry</i> , 2012 , 94, 1368-1382	1.4	11
21	The Use of American Ginseng (<i>Panax quinquefolium</i>) in Practical Diets for Nile Tilapia (<i>Oreochromis niloticus</i>): Growth Performance and Challenge with <i>Aeromonas hydrophila</i> . <i>Journal of Applied Aquaculture</i> , 2012 , 24, 366-376	0.8	34
20	The use of caraway seed meal as a feed additive in fish diets: Growth performance, feed utilization, and whole-body composition of Nile tilapia, <i>Oreochromis niloticus</i> (L.) fingerlings. <i>Aquaculture</i> , 2011 , 314, 110-114	4.4	41
19	Natural Food Selectivity Changes with Weights of Nile Tilapia, <i>Oreochromis niloticus</i> (Linnaeus), Reared in Fertilized Earthen Ponds. <i>Journal of Applied Aquaculture</i> , 2011 , 23, 58-66	0.8	6

18	Response of Nile Tilapia, <i>Oreochromis niloticus</i> (L.) to Environmental Cadmium Toxicity During Organic Selenium Supplementation. <i>Journal of the World Aquaculture Society</i> , 2010 , 41, 106-114	2.5	26
17	Use of Green Tea, <i>Camellia sinensis</i> L., in Practical Diet for Growth and Protection of Nile Tilapia, <i>Oreochromis niloticus</i> (L.), against <i>Aeromonas hydrophila</i> Infection. <i>Journal of the World Aquaculture Society</i> , 2010 , 41, 203-213	2.5	100
16	Use of Live Baker's Yeast, <i>Saccharomyces cerevisiae</i> , in Practical Diet to Enhance the Growth Performance of Galilee Tilapia, <i>Sarotherodon galilaeus</i> (L.), and Its Resistance to Environmental Copper Toxicity. <i>Journal of the World Aquaculture Society</i> , 2010 , 41, 214-223	2.5	28
15	Effect of dietary protein level, initial body weight, and their interaction on the growth, feed utilization, and physiological alterations of Nile tilapia, <i>Oreochromis niloticus</i> (L.). <i>Aquaculture</i> , 2010 , 298, 267-274	4.4	173
14	Live <i>Spirulina</i> (<i>Arthrospira platensis</i>) as a growth and immunity promoter for Nile tilapia, <i>Oreochromis niloticus</i> (L.), challenged with pathogenic <i>Aeromonas hydrophila</i> . <i>Aquaculture Research</i> , 2009 , 40, 1037-1046	1.9	84
13	Effect of dietary protein regime during the growing period on growth performance, feed utilization and whole-body chemical composition of Nile Tilapia, <i>Oreochromis niloticus</i> (L.). <i>Aquaculture Research</i> , 2009 , 40, 1532-1537	1.9	23
12	The Preference of the Omnivorous Macrophagous, <i>Tilapia zillii</i> (Gervais), to Consume a Natural Free-floating Fern, <i>Azolla pinnata</i> . <i>Journal of the World Aquaculture Society</i> , 2008 , 39, 104-112	2.5	7
11	Evaluation of commercial live bakers yeast, <i>Saccharomyces cerevisiae</i> as a growth and immunity promoter for Fry Nile tilapia, <i>Oreochromis niloticus</i> (L.) challenged in situ with <i>Aeromonas hydrophila</i> . <i>Aquaculture</i> , 2008 , 280, 185-189	4.4	200
10	Growth Response of Silver Carp, <i>Hypophthalmichthys molitrix</i> Val., to Feed Supplementation in Earthen Fish Ponds. <i>Journal of Applied Aquaculture</i> , 2007 , 19, 25-37	0.8	3
9	The use of calcium pre-exposure as a protective agent against environmental copper toxicity for juvenile Nile tilapia, <i>Oreochromis niloticus</i> (L.). <i>Aquaculture</i> , 2007 , 264, 236-246	4.4	57
8	Growth performance and physiological response of African catfish, <i>Clarias gariepinus</i> (B.) fed organic selenium prior to the exposure to environmental copper toxicity. <i>Aquaculture</i> , 2007 , 272, 335-345	4.4	86
7	Effect of Diet Supplementation on Water Quality, Phytoplankton Community Structure, and the Growth of Nile Tilapia, <i>Oreochromis niloticus</i> (L.), Common Carp, <i>Cyprinus carpio</i> (L.), and Silver Carp, <i>Hypophthalmichthys molitrix</i> (V.), Polycultured in Fertilized Earthen Ponds. <i>Journal of Applied Aquaculture</i> , 2007 , 19, 1-10	0.8	17
6	Effect of Free-Floating Macrophyte, <i>Azolla pinnata</i> on Water Physico-Chemistry, Primary Productivity, and the Production of Nile Tilapia, <i>Oreochromis niloticus</i> (L.), and Common Carp, <i>Cyprinus carpio</i> L., in Fertilized Earthen Ponds. <i>Journal of Applied Aquaculture</i> , 2006 , 18, 21-41	0.8	16
5	Compensatory Growth, Feed Utilization, Whole-Body Composition, and Hematological Changes in Starved Juvenile Nile Tilapia, <i>Oreochromis niloticus</i> (L.). <i>Journal of Applied Aquaculture</i> , 2006 , 18, 17-36	0.8	92
4	EFFECT OF PROTEIN LEVEL AND STOCKING DENSITY ON GROWTH PERFORMANCE, SURVIVAL RATE, FEED UTILIZATION AND BODY COMPOSITION OF NILE TILAPIA FRY (<i>OREOCHROMIS NILOTICUS</i> L.). <i>Egyptian Journal of Aquatic Biology and Fisheries</i> , 2001 , 5, 195-212	1.9	2
3	Effects of spirulina (<i>Arthrospira platensis</i>) as a fishmeal replacer in practical diets on growth performance, proximate composition, and amino acids profile of pabda catfish (<i>Ompok pabda</i>). <i>Journal of Applied Aquaculture</i> , 1-14	0.8	1
2	Effects of dietary oak (<i>Quercus aegilops</i> L.) acorn on growth performance, somatic indices, and hemato-biochemical responses of common carp, <i>Cyprinus carpio</i> L., at different stocking densities. <i>Journal of Applied Aquaculture</i> , 1-17	0.8	1
1	Dietary astaxanthin modulated the performance, gastrointestinal histology, and antioxidant and immune responses and enhanced the resistance of <i>Litopenaeus vannamei</i> against <i>Vibrio harveyi</i> infection. <i>Aquaculture International</i> , 1	2.6	0

