

Abdel Rahman Afaf N

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

515
citations

516215

16
h-index

752256

20
g-index

20
all docs

20
docs citations

20
times ranked

319
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of the dehydrated lemon peels on the immunity, enzymatic antioxidant capacity and growth of Nile tilapia (<i>Oreochromis niloticus</i>) and African catfish (<i>Clarias gariepinus</i>). <i>Aquaculture</i> , 2019, 505, 92-97.	1.7	57
2	The effects of the dietary supplementation of <i>Echinacea purpurea</i> extract and/or vitamin C on the intestinal histomorphology, phagocytic activity, and gene expression of the Nile tilapia. <i>Fish and Shellfish Immunology</i> , 2018, 82, 312-318.	1.6	41
3	Protection of Nile tilapia, <i>Oreochromis niloticus</i> from aflatoxin B1 toxicity by dietary supplementation with Fennel essential oil and <i>Saccharomyces cerevisiae</i> . <i>Egyptian Journal of Aquatic Research</i> , 2017, 43, 235-240.	1.0	40
4	Effects of Dietary Doum Palm Fruit Powder on Growth, Antioxidant Capacity, Immune Response, and Disease Resistance of African Catfish, <i>Clarias gariepinus</i> (B.). <i>Animals</i> , 2020, 10, 1407.	1.0	33
5	Immune-antioxidant trait, <i>Aeromonas veronii</i> resistance, growth, intestinal architecture, and splenic cytokines expression of <i>Cyprinus carpio</i> fed <i>Prunus armeniaca</i> kernel-enriched diets. <i>Fish and Shellfish Immunology</i> , 2022, 124, 182-191.	1.6	29
6	Neurobehavioral, apoptotic, and DNA damaging effects of sub-chronic profenofos exposure on the brain tissue of <i>Cyprinus carpio</i> L.: Antagonistic role of Geranium essential oil. <i>Aquatic Toxicology</i> , 2020, 224, 105493.	1.9	28
7	Rice protein concentrate as a fish meal substitute in <i>Oreochromis niloticus</i> : Effects on immune response, intestinal cytokines, <i>Aeromonas veronii</i> resistance, and gut microbiota composition. <i>Fish and Shellfish Immunology</i> , 2022, 126, 237-250.	1.6	28
8	The ameliorative role of geranium (<i>Pelargonium graveolens</i>) essential oil against hepato-renal toxicity, immunosuppression, and oxidative stress of profenofos in common carp, <i>Cyprinus carpio</i> (L.). <i>Aquaculture</i> , 2020, 517, 734777.	1.7	27
9	Impact of silver nanoparticles exposure on neuro-behavior, hematology, and oxidative stress biomarkers of African catfish (<i>Clarias gariepinus</i>). <i>Aquaculture</i> , 2021, 544, 737082.	1.7	26
10	Imidacloprid toxicity in <i>Clarias gariepinus</i> : Protective role of dietary <i>Hyphaene thebaica</i> against biochemical and histopathological disruption, oxidative stress, immune genes expressions, and <i>Aeromonas sobria</i> infection. <i>Aquaculture</i> , 2022, 555, 738170.	1.7	26
11	The Antioxidant Role of a Taurine-Enriched Diet in Combating the Immunotoxic and Inflammatory Effects of Pyrethroids and/or Carbamates in <i>Oreochromis niloticus</i> . <i>Animals</i> , 2021, 11, 1318.	1.0	25
12	Alleviative effects of dietary Indian lotus leaves on heavy metals-induced hepato-renal toxicity, oxidative stress, and histopathological alterations in Nile tilapia, <i>Oreochromis niloticus</i> (L.). <i>Aquaculture</i> , 2019, 509, 198-208.	1.7	24
13	Effect of Indian lotus (<i>Nelumbo nucifera</i> Gaertn.) leaf powder on immune status and disease resistance of Nile tilapia. <i>Aquaculture Research</i> , 2018, 49, 3392-3399.	0.9	23
14	Growth performance, haematology and intestinal histomorphology of Nile tilapia fed on Indian Lotus (<i>Nelumbo nucifera</i> Gaertn.) leaf powder at different concentrations. <i>Aquaculture Research</i> , 2019, 50, 3211-3222.	0.9	22
15	Silica nanoparticles are novel aqueous additive mitigating heavy metals toxicity and improving the health of African catfish, <i>Clarias gariepinus</i> . <i>Aquatic Toxicology</i> , 2022, 249, 106238.	1.9	22
16	Dietary <i>Salvia officinalis</i> leaves enhances antioxidant-immune-capacity, resistance to <i>Aeromonas sobria</i> challenge, and growth of <i>Cyprinus carpio</i> . <i>Fish and Shellfish Immunology</i> , 2022, 127, 340-348.	1.6	21
17	Use of rice protein concentrates in <i>Oreochromis niloticus</i> diets and its effect on growth, intestinal morphology, biochemical indices and ghrelin gene expression. <i>Aquaculture Nutrition</i> , 2021, 27, 2267-2278.	1.1	18
18	Silica nanoparticles acute toxicity alters ethology, neuro-stress indices, and physiological status of African catfish (<i>Clarias gariepinus</i>). <i>Aquaculture Reports</i> , 2022, 23, 101034.	0.7	14

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19	Detection, diagnosis, Koch's postulate, hepatorenal and antioxidant indicators for some systemic pathogenic fungi invading the liver and kidneys of African catfish (<i>Clarias gariepinus</i>) in Egypt with a histopathological approach. Aquaculture Research, 2022, 53, 2670-2685.	0.9	7
20	Palliative effect of dietary common sage leaves against toxic impacts of nonylphenol in Mirror carp (Cyprinus carpio var specularis): Growth, gene expression, immune-antioxidant status, and histopathological alterations. Aquaculture Reports, 2022, 25, 101200.	0.7	4