Mohammad M N Authman

List of Publications by Year
in descending order

21 papers	603 citations	1040056 9 h-index	713466 21 g-index
23 all docs	23 docs citations	23 times ranked	760 citing authors

#	Article	IF	Citations
1	The protective role of lycopene against toxic effects induced by the herbicide HarnessÂ® and its active ingredient acetochlor on the African catfish Clarias gariepinus (Burchell, 1822). Environmental Science and Pollution Research, 2022, 29, 14561-14574.	5.3	6
2	Effects of Onion (Allium cepa) in diets of Oreochromis niloticus : Growth improvement, antioxidant, antiâ€inflammatory and disease resistance perspectives. Aquaculture Research, 2021, 52, 2324-2334.	1.8	12
3	Ameliorative effect of the dietary Egyptian leek (Allium ampeloprasum L. var. kurrat) on zinc toxicity of the African catfish Clarias gariepinus (Burchell, 1822). Aquaculture Research, 2021, 52, 5656-5672.	1.8	2
4	Cadmium Toxicity-Induced Oxidative Stress and Genotoxic Effects on Nile tilapia (Oreochromis) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 Journal of Aquatic Biology and Fisheries, 2019, 23, 193-215.	0.4	9
5	Contamination and Ecological Hazard Assessment of Heavy Metals in Freshwater Sediments and Oreochromis niloticus (Linnaeus, 1758) Fish Muscles in a Nile River Canal in Egypt. Environmental Science and Pollution Research, 2018, 25, 13796-13812.	5.3	23
6	Evaluation of organochlorine and organophosphorus pesticides residues in the sediment and muscles of Nile tilapiaOreochromis niloticus(Linnaeus, 1758) fish from a River Nile Canal, Egypt. International Journal of Environmental Studies, 2018, 75, 443-465.	1.6	7
7	The protective role of Spirulina platensis to alleviate the Sodium dodecyl sulfate toxic effects in the catfish Clarias gariepinus (Burchell, 1822). Ecotoxicology and Environmental Safety, 2018, 163, 136-144.	6.0	31
8	A comparative biological study on Oreochromis niloticus from two Nilotic Canals in the Delta of Egypt. Egyptian Journal of Aquatic Biology and Fisheries, 2018, 22, 39-63.	0.4	3
9	Use of Fish as Bio-indicator of the Effects of Heavy Metals Pollution. Journal of Aquaculture Research & Development, 2015, 06, .	0.4	256
10	Biological Aspects and Fisheries Management of Tilapia Fish Oreochromis niloticus (Linnaeus, 1758) in El-Bahr El-Faraouny Canal, Al-Minufiya Province, Egypt. Journal of Fisheries and Aquatic Science, 2015, 10, 405-444.	0.1	5
11	The Protective Role of Copper Nicotinate and Vitamin E against Neem Seed Oil Induced Oxidative Stress and Histopathological Changes in Nile Tilapia (Oreochromis Niloticus , Linnaeus , 1758). Egyptian Journal of Aquatic Biology and Fisheries, 2014, 18, 1-19.	0.4	1
12	Assessment of metal status in drainage canal water and their bioaccumulation in Oreochromis niloticus fish in relation to human health. Environmental Monitoring and Assessment, 2013, 185, 891-907.	2.7	33
13	Effects of illegal cyanide fishing on vitellogenin in the freshwater African catfish, Clarias gariepinus (Burchell, 1822). Ecotoxicology and Environmental Safety, 2013, 91, 61-70.	6.0	12
14	Studies on Some Reproductive Characters of Tilapia Species in Damietta Branch of the River Nile, Egypt. Journal of Fisheries and Aquatic Science, 2013, 8, 323-339.	0.1	5
15	Metals concentrations in Nile tilapia Oreochromis niloticus () from illegal fish farm in Al-Minufiya Province, Egypt, and their effects on some tissues structures. Ecotoxicology and Environmental Safety, 2012, 84, 163-172.	6.0	44
16	Interaction of the mormyrid fish Mormyrus kannume (ForsskÃ¥l, 1775) reproduction and feeding intensity with the environment in a Nile Delta Canal,Egypt. Egyptian Journal of Aquatic Biology and Fisheries, 2012, 16, 73-94.	0.4	5
17	Environmental Studies on Synodontis schall (Bloch and Schneider, 1801) (Pisces: Siluriformes:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Journal of Fisheries and Aquatic Science, 2012, 7, 104-133.	0.1	6
18	Food and Feeding Habits of Three Cichlid Species Inhabiting Damietta Branch of the River Nile, Egypt. Egyptian Journal of Aquatic Biology and Fisheries, 2009, 13, 49-66.	0.4	3

#	Article	IF	Citations
19	Accumulation and Distribution of Copper and Zinc in Both Water and Some Vital Tissues of Two Fish Species (Tilapia zillii and Mugil cephalus) of Lake Qarun, Fayoum Province, Egypt. Pakistan Journal of Biological Sciences, 2007, 10, 2106-2122.	0.5	63
20	The biology of Oreochromis niloticus in a polluted canal. Ecotoxicology, 2003, 12, 405-416.	2.4	65
21	Changes in diet, prey size and feeding habit in Bagrus bayad, and possible interactions with B. docmac in a Nile canal. Environmental Biology of Fishes, 1992, 34, 425-431.	1.0	5