

# CITATION REPORT

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**Ecotoxicological Studies. 3. Heavy metals  
contaminating water and fish from Fayoum  
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225	Copper detection in the Asiatic clam <i>Corbicula fluminea</i> : optimum valve closure response. <b>2003</b> , 65, 317-27		17
224	Pesticide exposure--Egyptian scene. <b>2004</b> , 198, 91-115		139
223	Oxidative stress damage in the liver of fish and rats receiving an intraperitoneal injection of hexavalent chromium as evaluated by chemiluminescence. <b>2004</b> , 17, 149-57		40
222	Copper detection in the Asiatic clam <i>Corbicula fluminea</i> : optimum valve closure response. <b>2004</b> , 66, 333-43		33
221	Heavy metals in mullet, <i>Liza abu</i> , and catfish, <i>Silurus triostegus</i> , from the Atatürk Dam Lake (Euphrates), Turkey. <b>2004</b> , 30, 183-8		154
220	Determination of trace metal levels in seven fish species in lakes in Tokat, Turkey. <i>Food Chemistry</i> , <b>2005</b> , 90, 175-179	8.5	88
219	Selected elemental composition of the muscle tissue of three species of fish, <i>Tilapia nilotica</i> , <i>Cirrhina mrigala</i> and <i>Clarius batrachus</i> , from the fresh water Dhanmondi Lake in Bangladesh. <i>Food Chemistry</i> , <b>2005</b> , 93, 439-443	8.5	66
218	<i>Anguilla anguilla</i> L. oxidative stress biomarkers responses to copper exposure with or without beta-naphthoflavone pre-exposure. <i>Chemosphere</i> , <b>2005</b> , 61, 267-75	8.4	81
217	Bioaccumulation of cadmium in an experimental aquatic food chain involving phytoplankton ( <i>Chlorella vulgaris</i> ), zooplankton ( <i>Moina macrocopa</i> ), and the predatory catfish <i>Clarias macrocephalus</i> x <i>C. gariepinus</i> . <b>2006</b> , 78, 15-20		67
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77	Freshwater neotropical oligochaetes as native test species for the toxicity evaluation of cadmium, mercury and their mixtures. <b>2019</b> , 28, 133-142		5
76	Bioaccumulation and acute toxicity of As(III) and As(V) in Nile tilapia ( <i>Oreochromis niloticus</i> ). <i>Chemosphere</i> , <b>2019</b> , 217, 349-354	8.4	18
75	Evaluation of Single and Joint Toxicity of Perfluorinated Carboxylic Acids and Copper to Metal-Resistant Strains. <b>2019</b> , 16,		2
74	Removal of heavy metals by conventional water treatment plants using poly aluminum chloride. <b>2019</b> , 38, 127-134		11
73	Human health risk assessment of toxic elements in fish species collected from the river Buriganga, Bangladesh. <b>2020</b> , 26, 120-146		5
72	Comfortably numb: Ecotoxicity of the non-steroidal anti-inflammatory drug ibuprofen on <i>Phaeodactylum tricornutum</i> . <b>2020</b> , 161, 105109		9
71	Assessment of cadmium toxicity and its possible effects on goldfish ( <i>Carassius auratus</i> ), employing microscopy and biochemical techniques. <b>2020</b> , 83, 1441-1449		2
70	Size Variation of River Catfish ( <i>Mystus</i> sp.) and Its Relationship to Cadmium (Cd) Heavy Metal and pH in Blanakan River, Subang. <b>2020</b> , 550, 012023		
69	Assessment on level of selected heavy metals in Nile Tilapia and <i>Barbus</i> fish species and water samples from the Southern parts of Lake Tana, Ethiopia. <b>2020</b> , 9, e00519		2
68	Heavy metals concentration in native edible fish at upper Meghna River and its associated tributaries in Bangladesh: a prospective human health concern. <b>2020</b> , 2, 1		4
67	Bioremediation of Ni, Al and Pb by the living cells of a resistant strain of microalga. <b>2020</b> , 82, 851-860		4
66	Assessment of Metal Levels in Sediments and Oyster ( <i>Crassostrea gigas</i> ) Tissues from Shidugawa Bay, a Closed Japanese Aquaculture Environment. <b>2020</b> , 231, 1		1
65	Assessment of Trace Elements in the Demersal Fishes of a Coastal River in Bangladesh: a Public Health Concern. <b>2020</b> , 36, 641-655		14

64	Biochemical profile and gene expression of <i>Clarias gariepinus</i> as a signature of heavy metal stress. <b>2020</b> , 264, 114693	5
63	Assessment of potential human health risk due to heavy metal contamination in edible finfish and shellfish collected around Ennore coast, India. <b>2021</b> , 28, 8151-8167	2
62	Exposure to a contaminated tropical freshwater (Awba Dam) in Ibadan, Nigeria, induced cytogenotoxicity and haemato-pathological changes in <i>Clarias gariepinus</i> . <b>2021</b> , 28, 19391-19399	
61	Bioaccumulation of metals in selected cultured fish species and human health risk assessment: a study in Mymensingh Sadar Upazila, Bangladesh. <b>2021</b> , 35, 2287	1
60	Impacts of wildfires in aquatic organisms: biomarker responses and erythrocyte nuclear abnormalities in <i>Gambusia holbrooki</i> exposed in situ. <b>2021</b> , 28, 51733-51744	2
59	Validation of Determination by Icp-Oes Method of Mercury Residual Levels in Meat of Canned Fish Sold in Turkey.	
58	The importance and availability of marine certified reference materials. 1-52	1
57	Transcriptome analysis provides insights into copper toxicology in piebald naked carp ( <i>Gymnocypris eckloni</i> ). <b>2021</b> , 22, 416	0
56	Sİ Baraj Gletinde Yaşyan Balık ınneklerinde Toplam Alfa ve Beta Radyoaktivite Seviyelerinin ınesi (KahramanmaraşTikiye).	
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54	Bioaccumulation, histopathological and apoptotic effects of waterborne cadmium in the intestine of crucian carp <i>Carassius auratus gibelio</i> . <b>2021</b> , 20, 100669	0
53	Wild versus Farmed Fish: Metal Concentration and Biomagnification Trends in the Food Web of a Chinese Reservoir.	1
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51	Distribution of Trace Elements in the Tissues of <i>Upeneus pori</i> and <i>Upeneus molucensis</i> from the Eastern Cost of Mediterranean, Iskenderun Bay, Turkey. <b>2010</b> , 9, 1380-1383	11
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49	Levels of Copper, Zinc and Lead in Fishes of Mengabang Telipot River, Terengganu, Malaysia. <b>2008</b> , 8, 1181-1186	8
48	Analysis of Heavy Metal Concentrations in <i>Tilapia</i> Fish ( <i>Oreochromis niloticus</i> ) From Four Selected Markets in Selangor, Peninsular Malaysia. <b>2012</b> , 12, 138-145	16
47	Accumulation of Metals in the Gills of <i>Tilapia</i> Fingerlings ( <i>Oreochromis niloticus</i> ) from in vitro Toxicology Study. <b>2010</b> , 5, 503-509	10

46	Heavy Metal Concentrations in Tissues of Major Carp and Exotic Carp from Bhagwanpur Fish Pond, India. <b>2015</b> , 10, 543-552	4
45	Accumulation and distribution of copper and zinc in both water and some vital tissues of two fish species ( <i>Tilapia zillii</i> and <i>Mugil cephalus</i> ) of Lake Qarun, Fayoum Province, Egypt. <b>2007</b> , 10, 2106-22	45
44	Comparing the levels of trace metal from two fish species harvested from treated waste water in Pretoria, South Africa. <b>2011</b> , 14, 688-92	1
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42	Bioaccumulation of Some Heavy Metals in Fish Samples from River Benue in Vinikilang, Adamawa State, Nigeria. <b>2012</b> , 03, 727-736	32
41	Total Reflection X-Ray Fluorescence Analysis of Toxic Metals in Fish Tissues. <b>2014</b> , 05, 805-811	5
40	Accumulation of Some Heavy Metals in <i>Oreochromis niloticus</i> from the Nile in Egypt: Potential Hazards to Fish and Consumers. <b>2015</b> , 06, 1003-1013	20
39	Levels of Heavy Metals in Fishes ( <i>Cheilinus trilobatus</i> ) from the Gulf of Aqaba, Jordan. <b>2016</b> , 08, 256-263	1
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32	MN and ZN content in eggs and musculature of rainbow trout ( <i>Oncorhynchus Mykiss</i> W. ) treated with fungicide mancozeb and pigment astaxanthin. <b>2018</b> , 16, 275-283	0
31	APPLICATION OF BIOFILMS IN REMOVAL OF HEAVY METALS FROM WASTEWATER IN STATIC CONDITION. <b>2018</b> , 11, 47-55	
30	Nijerya'da Kwara Eyaletindeki İki Toprak Baraj'dan (Asa ve Ilorin Üniversitesini Barajlar) Elde Edilen <i>Clarias gariepinus</i> (Burchell, 1822) Dokularında Ağır Metal Kirliliği <b>2019</b> , 8, 26-32	1
29	Determination of Fatty Acid and Mineral Levels of Heat-Processed Sausages Produced in Turkey. <b>2020</b> , 4, 3-4	

28	The Study on Determination of Genotoxic Damage in Fish: <i>Capoeta banarescui</i> . 144-152		
27	Assessment of heavy metals in wild and farmed tilapia () on Lake Kariba, Zambia: implications for human and fish health. <b>2021</b> , 1-18		1
26	Health and environmental effects of Heavy metals. <i>Journal of King Saud University - Science</i> , <b>2021</b> , 101653.6	3.6	22
25	Appraisal of toxic metals in water, bottom sediments and fish of fresh water lake. <i>Journal of King Saud University - Science</i> , <b>2021</b> , 34, 101685	3.6	0
24	Impact of heavy metals on the food web in the Mediterranean lagoon, Lake Burullus, Egypt. <i>Oceanological and Hydrobiological Studies</i> , <b>2020</b> , 49, 215-229	0.8	2
23	Potentially Harmful Elements Accumulation and Health Risk Assessment of Edible Fish Tissues Caught from the Phander Valley, Northern Pakistan. <i>Biological Trace Element Research</i> , <b>2021</b> , 1	4.5	2
22	Biomagnification of potentially toxic elements in animals consuming fodder irrigated with sewage water.. <i>Environmental Geochemistry and Health</i> , <b>2022</b> , 1	4.7	1
21	Geochemical modeling and isotopic approach for delineating water resources evolution in El Fayoum depression, Egypt. <i>Environmental Earth Sciences</i> , <b>2022</b> , 81, 1	2.9	0
20	Human Health Risk Assessment of Heavy Metals Exposure Due to Selected Freshwater Fishes Ingestion from Sungai Kuantan, Malaysia. <b>2022</b> , 19-29		
19	Determination of arsenic and mercury in longtail tuna ( <i>Thunnus tonggol</i> ) collected from Terengganu waters: risk assessment of dietary exposure. <i>Fisheries and Aquatic Sciences</i> , <b>2022</b> , 25, 167-174 <sup>9</sup>	2.9	0
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