

Heavy Metal Residues in Some Fishes from Manzala Lake Assessment

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Effect of boiling and grilling on some heavy metal residues in crabs and shrimps from the Mediterranean Coast at Damietta region with their probabilistic health risk assessment. <i>Journal of Food Composition and Analysis</i> , 2020, 93, 103606.	1.9	36
2	Spatial profiles of perfluoroalkyl substances and mercury in fish from northern Lake Victoria, East Africa. <i>Chemosphere</i> , 2020, 260, 127536.	4.2	18
3	Residual contents and health risk assessment of mercury, lead and cadmium in sardine and mackerel from the Mediterranean Sea Coast, Egypt. <i>Journal of Food Composition and Analysis</i> , 2021, 96, 103749.	1.9	5
4	Adsorptivity of mercury on magnetite nano-particles and their influences on growth, economical, hemato-biochemical, histological parameters and bioaccumulation in Nile tilapia (<i>Oreochromis</i>) Tj ETQq1 1 0.784314rgBT /Overlock 10		
5	Deltas in Arid Environments. <i>Water (Switzerland)</i> , 2021, 13, 1677.	1.2	8
6	Probabilistic Health Risk Assessment of Trace Elements in Baby Food and Milk Powder Using ICP-OES Method. <i>Biological Trace Element Research</i> , 2022, 200, 2486-2497.	1.9	51
7	Lead and cadmium content in Nile tilapia (<i>Oreochromis niloticus</i>) from Egypt: A study for their molecular biomarkers. <i>Scientific African</i> , 2021, 12, e00794.	0.7	4
8	Trace Metals (As, Cd, Cr, Cu, Hg, Ni, Pb, Zn) and Stable Isotope Ratios ($\delta^{13}C$ and $\delta^{15}N$) in Fish from Wulungu Lake, Xinjiang, China. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9007.	1.2	6
9	Integrated geospatial analysis linking metal contamination among three different compartments of Lake Edku ecosystem in Egypt to human health effects. <i>Environmental Science and Pollution Research</i> , 2021, 28, 20140-20156.	2.7	4
10	Health Risk Assessment of Exposure to Heavy Metals from Sheep Meat and Offal in Kuwait. <i>Journal of Food Protection</i> , 2020, 83, 503-510.	0.8	17
11	Distribution and accumulation of heavy metals in Lake Manzala, Egypt. <i>Egyptian Journal of Basic and Applied Sciences</i> , 2021, 8, 284-292.	0.2	2
12	Effect of different thermal processing methods on potentially toxic metals in the seafood, <i>Penaeus vannamei</i> , and the related human health risk assessment. <i>Journal of Food Composition and Analysis</i> , 2022, 105, 104259.	1.9	20
13	Investigation of Bioaccumulation and Human Health Risk Assessment of Heavy Metals in Crayfish (<i>Procambarus clarkii</i>) Farming with a Rice-Crayfish-Based Coculture Breeding Modes. <i>Foods</i> , 2022, 11, 261.	1.9	11
14	Potential food safety hazards in fermented and salted fish in Egypt (Feseekh, Renga, Moloha) as case studies and controlling their manufacture using <sc>HACCP</sc> system. <i>Journal of Food Safety</i> , 0, , .	1.1	5
15	Estimation of Cadmium in Muscles of Five Freshwater Fish Species from Manzalah Lake, and Possible Human Risk Assessment of Fish Consumption (Egypt). <i>Biological Trace Element Research</i> , 2023, 201, 937-945.	1.9	6
16	Arsenic Exposure via Contaminated Water and Food Sources. <i>Water (Switzerland)</i> , 2022, 14, 1884.	1.2	19
17	Quantification of serum homoarginine, methylated arginine and inhibin-A levels in a high-risk pregnancy. <i>Journal of Obstetrics and Gynaecology</i> , 0, , 1-7.	0.4	0
18	Trace elements in Foodstuffs from the Mediterranean Basinâ€™ Occurrence, Risk Assessment, Regulations, and Prevention strategies: A review. <i>Biological Trace Element Research</i> , 0, , .	1.9	5

#	ARTICLE	IF	CITATIONS
19	The health risk assessment of heavy metals to human health through the consumption of Tilapia spp and catfish caught from Lake Mariut, Egypt. Heliyon, 2022, 8, e09807.	1.4	3
20	High accumulation of metals and metalloids in the liver of the blue tilapia (<i>Oreochromis aureus</i>) during a massive mortality event induced by a mine tailing spill. Environmental Geochemistry and Health, 2023, 45, 3155-3169.	1.8	2
21	Metal(loid)s (As, Cd, Cu, and Zn) in three fish species from a dam after a mine-tailing spill: differential bioaccumulation and potential health risk. Environmental Geochemistry and Health, 2023, 45, 4533-4548.	1.8	0
22	Heavy metal residues in milk and some dairy products with insight into their health risk assessment and the role of <i>Lactobacillus rhamnosus</i> in reducing the lead and cadmium load in cheese. , 2023, 2, 100261.		7