

Bioaccumulation of trace metals in freshwater prawn, *Macrobrachium rosenbergii*, from
farmed and wild sources and human health risk assessment

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Metal(loid) contamination in water, sediment, epilithic periphyton and fish in three interconnected ecosystems and health risk assessment through intake of fish cooked in Indian style. <i>Environmental Science and Pollution Research</i> , 2020, 27, 41914-41927.	2.7	4
2	Nanotechnology-based wastewater treatment. <i>Water and Environment Journal</i> , 2021, 35, 123-132.	1.0	52
3	Trace Metals Contamination in Riverine Captured Fish and Prawn of Bangladesh and Associated Health Risk. <i>Exposure and Health</i> , 2021, 13, 237-251.	2.8	14
4	High bioaccumulation factors and ecological risk index of Cd and Hg in Indian white shrimp, hooded oyster, brown algae, and Sediment in northern coasts of the Gulf of Oman before and after a monsoon. <i>Regional Studies in Marine Science</i> , 2021, 41, 101552.	0.4	2
5	Urban river pollution in Bangladesh during last 40 years: potential public health and ecological risk, present policy, and future prospects toward smart water management. <i>Heliyon</i> , 2021, 7, e06107.	1.4	72
6	Ecological and health risk assessment of trace metals in water collected from Haripur gas blowout area of Bangladesh. <i>Scientific Reports</i> , 2021, 11, 15573.	1.6	12
7	Geochemical partitioning and possible heavy metal(loid) bioaccumulation within aquaculture shrimp ponds. <i>Science of the Total Environment</i> , 2021, 788, 147777.	3.9	15
8	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
9	Performance of Metal-Based Nanoparticles and Nanocomposites for Water Decontamination. <i>Environmental Footprints and Eco-design of Products and Processes</i> , 2022, , 65-112.	0.7	0
10	The early life culture and gonadal development of giant freshwater prawn, <i>Macrobrachium rosenbergii</i> : A review. <i>Aquaculture</i> , 2022, 559, 738357.	1.7	9
11	Heavy metals: bibliometric mapping, environmental risk assessment, policies and future needs. <i>International Journal of Environmental Science and Technology</i> , 2023, 20, 5715-5732.	1.8	2
12	Crustaceans (shrimp, crab, and lobster): A comprehensive review of their potential health hazards and detection methods to assure their biosafety. <i>Journal of Food Safety</i> , 2023, 43, .	1.1	6
13	Separation of lead from aqueous phase by cucumber peel in column bioreactor: A phenomenon of interaction between biological and chemical system and its ecological importance. <i>Journal of Environmental Management</i> , 2023, 337, 117738.	3.8	0
14	Trace metal exposure and human health consequences through consumption of market-available <i>Oreochromis niloticus</i> (L.) in Bangladesh. <i>Environmental Science and Pollution Research</i> , 2023, 30, 45398-45413.	2.7	2