

Potential toxic elements in sediment of some rivers at C  
preliminary assessment for ecotoxicological status and

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Spatial Distribution and Ecological Risks of the Potentially-Toxic Elements in the Surface Sediments of Lake Bosten, China. <i>Toxics</i> , 2020, 8, 77.	1.6	2
2	Geographical information systems based ecological risk analysis of metal accumulation in sediments of Aşkıztepe Dam Lake (Turkey). <i>Ecological Indicators</i> , 2020, 119, 106784.	2.6	25
3	Appraisal of heavy metal contamination in sediments of the Shitalakhya River in Bangladesh using pollution indices, geo-spatial, and multivariate statistical analysis. <i>Arabian Journal of Geosciences</i> , 2020, 13, 1.	0.6	39
4	Preliminary Assessment of Uranium Contamination in Drinking Water Sources Near a Uranium Mine in the Siavonga District, Zambia, and Associated Health Risks. <i>Mine Water and the Environment</i> , 2020, 39, 735-745.	0.9	33
5	A comparison of trace element concentrations in surface and deep water of the Keban Dam Lake (Turkey) and associated health risk assessment. <i>Environmental Research</i> , 2020, 190, 110012.	3.7	41
6	Historical Change and Ecological Risk of Potentially Toxic Elements in the Lake Sediments from North Aral Sea, Central Asia. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 5623.	1.3	9
7	Appraisal of heavy metal toxicity in surface water with human health risk by a novel approach: a study on an urban river in vicinity to industrial areas of Bangladesh. <i>Toxin Reviews</i> , 2021, 40, 803-819.	1.5	79
8	Quantifying Source Apportionment, Co-occurrence, and Ecotoxicological Risk of Metals from Upstream, Lower Midstream, and Downstream River Segments, Bangladesh. <i>Environmental Toxicology and Chemistry</i> , 2020, 39, 2041-2054.	2.2	31
9	Assessment of trace element pollution and ecological risks in a river basin impacted by mining in Colombia. <i>Environmental Science and Pollution Research</i> , 2021, 28, 201-210.	2.7	16
10	Community characteristics of benthic macroinvertebrates and identification of environmental driving factors in rivers in semi-arid areas – A case study of Wei River Basin, China. <i>Ecological Indicators</i> , 2021, 121, 107153.	2.6	12
11	Ecotoxicological risk assessment and source identification of heavy metals in the surface sediments of Aşkıztepe stream, Giresun, Turkey. <i>Environmental Forensics</i> , 2021, 22, 130-142.	1.3	55
12	Ecological risk assessment of toxic metal contamination in a significant mining basin in Turkey. <i>Environmental Earth Sciences</i> , 2021, 80, 1.	1.3	14
13	Preliminary assessment of trace elements in surface and deep waters of an urban river (Korotoa) in Bangladesh and associated health risk. <i>Environmental Science and Pollution Research</i> , 2021, 28, 29287-29303.	2.7	26
14	Spatial distribution and risk assessment of agricultural soil pollution by hazardous elements in a transboundary river basin. <i>Environmental Monitoring and Assessment</i> , 2021, 193, 158.	1.3	27
15	Appraisal of metal contamination in sediments of lower reaches of Niger River, Nigeria, using contamination indices and sediment quality guidelines. <i>International Journal of Environmental Analytical Chemistry</i> , 2023, 103, 2616-2635.	1.8	14
16	Levels of toxic metals in edible fish species of the Tigris River (Turkey); Threat to public health. <i>Ecological Indicators</i> , 2021, 123, 107361.	2.6	74
17	The characterization and pollution status of the surface sediment in the Boka Kotorska Bay, Montenegro. <i>Environmental Science and Pollution Research</i> , 2021, 28, 53629-53652.	2.7	4
18	Assessment of trace element toxicity in surface water of a fish breeding river in Bangladesh: a novel approach for ecological and health risk evaluation. <i>Toxin Reviews</i> , 2022, 41, 420-436.	1.5	31

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20	Environmental Pollution with Heavy Metals: A Public Health Concern. , 0, , .		11
21	Potentially toxic elements in street dust from an urban city of a developing country: ecological and probabilistic health risks assessment. <i>Environmental Science and Pollution Research</i> , 2021, 28, 57126-57148.	2.7	46
22	Effects of Long-Term Freeze-Thaw Cycles on the Properties of Stabilized/Solidified Lead-Zinc-Cadmium Composite-Contaminated Soil. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6114.	1.2	4
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26	Comprehensive assessment of water quality and associated health risk by using physicochemical quality indices and multivariate analysis in Terme River, Turkey. <i>Environmental Science and Pollution Research</i> , 2021, 28, 62736-62754.	2.7	72
27	Baseline, enrichment, and ecological risk of arsenic and antimony in the Jiaozhou Bay, a semi-enclosed bay of the Yellow Sea, China. <i>Marine Pollution Bulletin</i> , 2021, 168, 112431.	2.3	6
28	Geochemistry and Pb isotopic proof for sources of heavy metal(loid)s in Late Cretaceous sandstones from Eastern Pontides (NE Turkey). <i>Environmental Earth Sciences</i> , 2021, 80, 1.	1.3	6
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31	Risk assessment of bioavailable heavy metals in the water and sediments in the Yongding New River, North China. <i>Environmental Monitoring and Assessment</i> , 2021, 193, 589.	1.3	14
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44	Spatiotemporal variations, health risks, pollution status and possible sources of dissolved trace metal(loid)s in the Karasu River, Turkey. <i>Environmental Research</i> , 2021, 202, 111733.	3.7	33
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52	Potential toxic elements in sediment and fishes of an important fish breeding river in Bangladesh: a preliminary study for ecological and health risks assessment. <i>Toxin Reviews</i> , 2022, 41, 945-958.	1.5	18
53	Ecological risk assessment of trace metals in sediment from the Old Brahmaputra River in Bangladesh. <i>Chemistry and Ecology</i> , 2021, 37, 809-826.	0.6	7
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75	Elemental profiling of toxic and modern primers using ICP-MS, SEM-EDS, and XPS: an application in firearm discharge residue investigation. <i>Australian Journal of Forensic Sciences</i> , 2023, 55, 529-546.	0.7	7
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84	Environmental Background Values and Ecological Risk Assessment of Heavy Metals in Watershed Sediments: A Comparison of Assessment Methods. <i>Water (Switzerland)</i> , 2022, 14, 51.	1.2	21
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86	Human health risk assessment for exposure to heavy metals in finfish and shellfish from a tropical estuary. <i>Journal of King Saud University - Science</i> , 2022, 34, 102035.	1.6	15
87	Seasonal and spatial variations of ecological risk from potential toxic elements in the southern littoral zone of Å°zmir Inner Gulf, Turkey. <i>Environmental Science and Pollution Research</i> , 2022, 29, 62669-62689.	2.7	4
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92	Assessment of the effects of COVID-19 lockdown period on groundwater quality of a significant rice land in an urban area of Türkiye. <i>Environmental Science and Pollution Research</i> , 2022, 29, 71752-71765.	2.7	8
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100	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
101	Heavy metal contamination and risk characterisation in sediment of an urban riverine system in Bangladesh. <i>International Journal of Environmental Analytical Chemistry</i> , 0, , 1-23.	1.8	0
102	Assessing risk to human health for potentially toxic elements in farmed and wild giant tiger prawn ( <i>Paenaeus monodon</i> ) in the coastal area of Bangladesh. <i>International Journal of Environmental Analytical Chemistry</i> , 0, , 1-14.	1.8	2
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111	Spatial-temporal distribution and pollution indices of heavy metals in the Turnasuyu Stream sediment, Turkey. <i>Environmental Monitoring and Assessment</i> , 2022, 194, .	1.3	47
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133	Determination of Metal(loid)s in Mavi Dam Lake Sediment (Ankara) and Evaluation of Health Risks Level. <i>Kahramanmaraş Smm niversitesi Tarm Ve Doya Dergisi</i> , 2023, 26, 1010-1020.	0.2	1
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