

Mercury, arsenic, cadmium, chromium lead, and selenium
(*Cepphus columba*) from Prince William Sound and the

Science of the Total Environment

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Mercury, arsenic, cadmium, chromium lead, and selenium in feathers of pigeon guillemots (<i>Cepphus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Environment, 2007, 387, 175-184.	8.0	47
2	New volatile selenium and tellurium species in fermentation gases produced by composting duck manure. Atmospheric Environment, 2008, 42, 7786-7794.	4.1	26
3	Sources of organochlorine contaminants and mercury in seabirds from the Aleutian archipelago of Alaska: Inferences from spatial and trophic variation. Science of the Total Environment, 2008, 406, 308-323.	8.0	45
4	Assessing the effects of the Prestige oil spill on the European shag (<i>Phalacrocorax aristotelis</i>): Trace elements and stable isotopes. Science of the Total Environment, 2008, 407, 242-249.	8.0	20
5	Assessment of environmental contamination using feathers of <i>Bubulcus ibis</i> L., as a biomonitor of heavy metal pollution, Pakistan. Ecotoxicology, 2009, 18, 522-536.	2.4	121
6	Comparison of arsenic, cadmium, chromium, lead, manganese, mercury and selenium in feathers in bald eagle (<i>Haliaeetus leucocephalus</i>), and comparison with common eider (<i>Somateria mollissima</i>), glaucous-winged gull (<i>Larus glaucescens</i>), pigeon guillemot (<i>Cepphus columba</i>), and tufted puffin (<i>Fratercula cirrhata</i>) from the Aleutian Chain of Alaska. Environmental Monitoring and Assessment, 2009, 152, 357-367.	2.7	62
7	Metals in Feathers of Black-Crowned Night-Heron (<i>Nycticorax nycticorax</i>) Chicks from the New York Harbor Estuary. Archives of Environmental Contamination and Toxicology, 2010, 59, 157-165.	4.1	14
8	A reevaluation of the role of killer whales (<i>Orcinus orca</i>) in a population decline of sea otters (<i>Enhydra lutris</i>) in the Aleutian Islands and a review of alternative hypotheses. Mammal Review, 2010, 40, 103-124.	4.8	20
10	Seabird feathers as monitors of the levels and persistence of heavy metal pollution after the Prestige oil spill. Environmental Pollution, 2011, 159, 2454-2460.	7.5	45
11	Biogenic and toxic elements in feathers, eggs, and excreta of Gentoo penguin (<i>Pygoscelis papua</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 52	2.7	52
12	Comparison of neutron activation analysis with conventional detection techniques for the evaluation of trace elemental contamination in Mallard (<i>Anas platyrhynchos</i>) feathers. Journal of Radioanalytical and Nuclear Chemistry, 2011, 287, 471-478.	1.5	8
13	Trace Element Concentrations in Feathers of Flesh-footed Shearwaters (<i>Puffinus carneipes</i>) from Across Their Breeding Range. Archives of Environmental Contamination and Toxicology, 2011, 61, 318-326.	4.1	53
14	Bioaccumulation of Trace Elements in Trophic Levels of Wetland Plants and Waterfowl Birds. Biological Trace Element Research, 2011, 142, 500-516.	3.5	38
15	Mercury concentrations of a resident freshwater forage fish at Adak Island, Aleutian Archipelago, Alaska. Environmental Toxicology and Chemistry, 2012, 31, 2647-2652.	4.3	6
16	Trace Elements in Faeces of Great Tit Nestlings in Relation to Breeding Performance in Coastal Areas in Central Portugal. Archives of Environmental Contamination and Toxicology, 2012, 63, 594-600.	4.1	16
17	Selection of flight feathers from <i>Buteo buteo</i> and <i>Accipiter gentilis</i> for use in biomonitoring heavy metal contamination. Science of the Total Environment, 2012, 425, 254-261.	8.0	36
18	Heavy metals in eggshells of cattle egret (<i>Bubulcus ibis</i>) and little egret (<i>Egretta garzetta</i>) from the Punjab province, Pakistan. Ecotoxicology and Environmental Safety, 2013, 89, 158-165.	6.0	54
19	Anthropogenic input of heavy metals in two Audouin's gull breeding colonies. Marine Pollution Bulletin, 2013, 74, 285-290.	5.0	16

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20	Use of Metallomics in Environmental Pollution Assessment Using Mice <i>Mus musculus</i> / <i>Mus spretus</i> as Bioindicators. <i>Current Analytical Chemistry</i> , 2013, 9, 229-243.	1.2	6
21	Temporal Variation in Fish Mercury Concentrations within Lakes from the Western Aleutian Archipelago, Alaska. <i>PLoS ONE</i> , 2014, 9, e102244.	2.5	7
22	Mercury concentrations in breast feathers of three upper trophic level marine predators from the western Aleutian Islands, Alaska. <i>Marine Pollution Bulletin</i> , 2014, 82, 189-193.	5.0	5
23	Trace element concentrations and gastrointestinal parasites of Arctic terns breeding in the Canadian High Arctic. <i>Science of the Total Environment</i> , 2014, 476-477, 308-316.	8.0	24
24	Heavy-Metal Levels in Feathers of Cattle Egret and Their Surrounding Environment: A Case of the Punjab Province, Pakistan. <i>Archives of Environmental Contamination and Toxicology</i> , 2014, 66, 139-153.	4.1	41
25	Concentration of trace elements in feathers of waterfowl, Korea. <i>Environmental Monitoring and Assessment</i> , 2014, 186, 8517-8525.	2.7	12
26	Trace elements in pacific Dunlin (<i>Calidris alpina pacifica</i>): patterns of accumulation and concentrations in kidneys and feathers. <i>Ecotoxicology</i> , 2015, 24, 29-44.	2.4	21
27	Mercury accumulation in sediments and seabird feathers from the Antarctic Peninsula. <i>Marine Pollution Bulletin</i> , 2015, 91, 410-417.	5.0	39
28	Trace element concentrations in feathers of five Anseriformes in the south of the Caspian Sea, Iran. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 22.	2.7	14
29	Pollutants in Urbanized Areas: Direct and Indirect Effects on Bird Populations. , 2017, , 227-250.		4
30	Elevated mercury concentrations in the feathers of grey-faced petrels (<i>Pterodroma gouldi</i>) in New Zealand. <i>Marine Pollution Bulletin</i> , 2017, 119, 195-203.	5.0	14
31	<i>Pygoscelis antarcticus</i> feathers as bioindicator of trace element risk in marine environments from Barton Peninsula, 25 de Mayo (King George) Island, Antarctica. <i>Environmental Science and Pollution Research</i> , 2017, 24, 10759-10767.	5.3	6
32	Allocation of Metals and Trace Elements in Different Tissues of Piscivorous Species <i>Phalacrocorax carbo</i> . <i>Archives of Environmental Contamination and Toxicology</i> , 2017, 73, 533-541.	4.1	7
33	Svalbard reindeer as an indicator of ecosystem changes in the Arctic terrestrial ecosystem. <i>Chemosphere</i> , 2018, 203, 209-218.	8.2	19
34	Mercury concentrations in multiple tissues of Kittlitz's murrelets (<i>Brachyramphus brevirostris</i>). <i>Marine Pollution Bulletin</i> , 2018, 129, 675-680.	5.0	2
35	Mercury (Hg), Lead (Pb), Cadmium (Cd), Selenium (Se), and Arsenic (As) in Liver, Kidney, and Feathers of Gulls: A Review. <i>Reviews of Environmental Contamination and Toxicology</i> , 2018, 247, 85-146.	1.3	18
36	Using blood and feathers to investigate large-scale Hg contamination in Arctic seabirds: A review. <i>Environmental Research</i> , 2019, 177, 108588.	7.5	61
37	Accumulation of trace elements in feathers of the Kentish plover <i>Charadrius alexandrinus</i> . <i>Ecotoxicology and Environmental Safety</i> , 2019, 179, 62-70.	6.0	19

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38	Plastic-derived contaminants in Aleutian Archipelago seabirds with varied foraging strategies. <i>Marine Pollution Bulletin</i> , 2020, 158, 111435.	5.0	15
39	Exposure of a small Arctic seabird, the little auk (<i>Alle alle</i>) breeding in Svalbard, to selected elements throughout the course of a year. <i>Science of the Total Environment</i> , 2020, 732, 139103.	8.0	8
40	Heavy metals in the Arctic: Distribution and enrichment of five metals in Alaskan soils. <i>PLoS ONE</i> , 2020, 15, e0233297.	2.5	20
41	Renal trace elements in barren-ground caribou subpopulations: Temporal trends and differing effects of sex, age and season. <i>Science of the Total Environment</i> , 2020, 724, 138305.	8.0	9
42	Effects of petroleum exposure on birds: A review. <i>Science of the Total Environment</i> , 2021, 755, 142834.	8.0	41
43	Evaluation of homing pigeon feather tissue as a biomonitor of environmental metal concentrations in China. <i>Ecotoxicology</i> , 2021, 30, 1521-1526.	2.4	2
44	Mercury in <i>Pelecanus occidentalis</i> of the Cispata bay, Colombia. <i>Revista MVZ Cordoba</i> , 0, , 4168-4174.	0.1	3
46	An investigation of heavy metals in edible bird's nest from Indonesia using inductively coupled plasma mass spectrometry. <i>Veterinary World</i> , 2022, 15, 509-516.	1.7	0
47	Unraveling Toxic Heavy Metal Accumulation in the Body Profile of Cattle Egret (<i>Bulbus ibis</i>) and the Implication for Environmental Monitoring: A Case of Punjab Province, Pakistan. , 0, , .		0