

# Identifying Sources of Environmental Contamination in

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Addressing Pollution-Related Global Environmental Health Burdens. <i>GeoHealth</i> , 2018, 2, 2-5.	4.0	24
2	Changes in the bioelement content of summer and winter western honeybees ( <i>Apis mellifera</i> ) induced by <i>Nosema ceranae</i> infection. <i>PLoS ONE</i> , 2018, 13, e0200410.	2.5	22
3	Tracing natural and industrial contamination and lead isotopic compositions in an Australian native bee species. <i>Environmental Pollution</i> , 2018, 242, 54-62.	7.5	22
4	Honeybees as sentinels of lead pollution: Spatio-temporal variations and source appointment using stable isotopes and Kohonen self-organizing maps. <i>Science of the Total Environment</i> , 2018, 642, 56-62.	8.0	27
5	Exploration of environmental contaminants in honeybees using GC-TOF-MS and GC-Orbitrap-MS. <i>Science of the Total Environment</i> , 2019, 647, 232-244.	8.0	46
6	Pesticide and veterinary drug residues in honey - validation of methods and a survey of organic and conventional honeys from Slovenia. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2019, 36, 1358-1375.	2.3	13
7	Digital-Physical Parity for Food Fraud Detection. <i>Lecture Notes in Computer Science</i> , 2019, , 65-79.	1.3	8
8	Human exposure and risk associated with trace element concentrations in indoor dust from Australian homes. <i>Environment International</i> , 2019, 133, 105125.	10.0	66
9	Mineral Content in Honeybee Wax Combs as a Measurement of the Impact of Environmental Factors. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2019, 103, 697-703.	2.7	9
10	Blockchain " ICBC 2019. <i>Lecture Notes in Computer Science</i> , 2019, , .	1.3	3
11	Honey as a biomonitor for a changing world. <i>Nature Sustainability</i> , 2019, 2, 223-232.	23.7	58
12	Bees as biomarkers. <i>Nature Sustainability</i> , 2019, 2, 169-170.	23.7	6
13	Prevalence of childhood lead poisoning and respiratory disease associated with lead smelter emissions. <i>Environment International</i> , 2019, 127, 340-352.	10.0	54
14	The effect of contemporary mine emissions on children's blood lead levels. <i>Environment International</i> , 2019, 122, 91-103.	10.0	25
15	Heavy metal bioaccumulation in honey bee matrix, an indicator to assess the contamination level in terrestrial environments. <i>Environmental Pollution</i> , 2020, 256, 113388.	7.5	87
16	Atmospheric remobilization of natural and anthropogenic contaminants during wildfires. <i>Environmental Pollution</i> , 2020, 267, 115400.	7.5	25
17	Effectiveness of Different Sample Treatments for the Elemental Characterization of Bees and Beehive Products. <i>Molecules</i> , 2020, 25, 4263.	3.8	25
18	Evaluating Spatiotemporal Resolution of Trace Element Concentrations and Pb Isotopic Compositions of Honeybees and Hive Products as Biomonitors for Urban Metal Distribution. <i>GeoHealth</i> , 2020, 4, e2020GH000264.	4.0	18

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19	Enhancing road verges to aid pollinator conservation: A review. <i>Biological Conservation</i> , 2020, 250, 108687.	4.1	53
20	Honey Maps the Pb Fallout from the 2019 Fire at Notre-Dame Cathedral, Paris: A Geochemical Perspective. <i>Environmental Science and Technology Letters</i> , 2020, 7, 753-759.	8.7	25
21	Mineral and Trace Element Analysis of Australian/Queensland <i>Apis mellifera</i> Honey. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6304.	2.6	19
22	Volatilisation of trace elements during reduction of iron ore by hydrogen: Statistical analysis, kinetic study and environmental assessment. <i>Journal of Cleaner Production</i> , 2020, 271, 122524.	9.3	5
23	Pollutants and Their Interaction with Diseases of Social Hymenoptera. <i>Insects</i> , 2020, 11, 153.	2.2	44
24	Comparative study of toxic heavy metal residues and other properties of honey from different environmental production systems. <i>Environmental Science and Pollution Research</i> , 2020, 27, 38200-38211.	5.3	17
25	Optimised approach for small mass sample preparation and elemental analysis of bees and bee products by inductively coupled plasma mass spectrometry. <i>Talanta</i> , 2020, 214, 120858.	5.5	13
26	New Approaches to Identifying and Reducing the Global Burden of Disease From Pollution. <i>GeoHealth</i> , 2020, 4, e2018GH000167.	4.0	24
27	A 25-year record of childhood blood lead exposure and its relationship to environmental sources. <i>Environmental Research</i> , 2020, 186, 109357.	7.5	16
28	Why bees are critical for achieving sustainable development. <i>Ambio</i> , 2021, 50, 49-59.	5.5	97
29	Gut microbiota protects honey bees ( <i>Apis mellifera</i> L.) against polystyrene microplastics exposure risks. <i>Journal of Hazardous Materials</i> , 2021, 402, 123828.	12.4	91
30	Exploring the Intersections of Environmental Health and Urban Medical Geology. , 2021, , 721-748.		1
31	Impacts of multiple pollutants on pollinator activity in road verges. <i>Journal of Applied Ecology</i> , 2021, 58, 1017-1029.	4.0	25
32	Atmospheric sources of anthropogenic and geogenic trace metals in Australian lichen and fungi. <i>Anthropocene</i> , 2021, 33, 100279.	3.3	9
33	Chronic exposure to trace lead impairs honey bee learning. <i>Ecotoxicology and Environmental Safety</i> , 2021, 212, 112008.	6.0	24
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38	Investigation of inorganic elemental content of honey from regions of North Island, New Zealand. Food Chemistry, 2021, 361, 130110.	8.2	15
39	Trace element contamination of soil and dust by a New Caledonian ferronickel smelter: Dispersal, enrichment, and human health risk. Environmental Pollution, 2021, 288, 117593.	7.5	30
40	Temporal and spatial variations of air pollution across China from 2015 to 2018. Journal of Environmental Sciences, 2022, 112, 161-169.	6.1	22
41	Determination of the Ca, Mn, Mg and Fe in honey from multiple species of stingless bee produced in Brazil. Food Chemistry, 2022, 367, 130652.	8.2	4
42	Assessment of spatial and temporal variations in trace element concentrations using honeybees ( <i>Apis mellifera</i> ) as bioindicators. PeerJ, 2018, 6, e5197.	2.0	26
43	Spatial distribution and composition of mine dispersed trace metals in residential soil and house dust: Implications for exposure assessment and human health. Environmental Pollution, 2022, 293, 118462.	7.5	11
44	Rape, sunflower and forest honeys for long-term environmental monitoring: Presence of indicator elements and non-photosynthetic carbon in old Hungarian samples. Science of the Total Environment, 2022, 808, 152044.	8.0	4
45	Characteristics and sources of Pb exposure via household dust from the urban area of Shanghai, China. Science of the Total Environment, 2022, 811, 151984.	8.0	10
46	Honey bees as biomonitors of environmental contaminants, pathogens, and climate change. Ecological Indicators, 2022, 134, 108457.	6.3	63
47	Metal and Pb isotope characterization of particulates encountered by foraging honeybees in Metro Vancouver. Science of the Total Environment, 2022, 826, 154181.	8.0	4
48	Honey bees cannot sense harmful concentrations of metal pollutants in food. Chemosphere, 2022, 297, 134089.	8.2	9
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50	Performance of bees and beehive products as indicators of elemental tracers of atmospheric pollution in sites of the Rome province (Italy). Ecological Indicators, 2022, 140, 109061.	6.3	7
51	Lead poisoning of backyard chickens: Implications for urban gardening and food production. Environmental Pollution, 2022, 310, 119798.	7.5	10
52	Neutron activation analysis and ICP-MS for provenance of honey collected from American Midwest region. Journal of Radioanalytical and Nuclear Chemistry, 2022, 331, 4971-4981.	1.5	5
53	The Importance of Measuring Arsenic in Honey, Water, and PM10 for Food Safety as an Environmental Study: Experience from the Mining and Metallurgical Districts of Bor, Serbia. Sustainability, 2022, 14, 12446.	3.2	1
54	Sources, pathways and concentrations of potentially toxic trace metals in home environments. Environmental Research, 2023, 220, 115173.	7.5	3
55	Heavy metal pollutants: The hidden pervasive threat to honey bees and other pollinators. Advances in Insect Physiology, 2023, , 255-288.	2.7	1

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56	Graphical Discrimination of New Zealand Honey from International Honey Using Elemental Analysis. <i>Biological Trace Element Research</i> , 2024, 202, 754-764.	3.5	3
57	Assessment of Spatial Variations in Pesticide, Heavy Metal, and Selenium Residues in Honey Bee ( <i>Apis</i> ) Tj ETQq1 1 0,784314 ggBT /Over	3.0	0
58	Tracing the Sources and Prevalence of Class 1 Integrons, Antimicrobial Resistance, and Trace Elements Using European Honey Bees. <i>Environmental Science &amp; Technology</i> , 2023, 57, 10582-10590.	10.0	2
59	Tracing nickel smelter emissions using European honey bees. <i>Environmental Pollution</i> , 2023, 335, 122257.	7.5	3
60	Butterflies as bioindicators of metal contamination. <i>Environmental Science and Pollution Research</i> , 0, , .	5.3	0
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63	Bioaccumulation of Metals in Some Auchenorrhyncha (Insecta: Hemiptera) Species in Cherry Orchards Near Motorway and Their Usage as Biomonitor for Metal Pollution. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2024, 112, .	2.7	0
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65	Sex-specific element accumulation in honey bees ( <i>Apis mellifera</i> ). <i>Environmental Science and Pollution Research</i> , 0, , .	5.3	0