

Jo Ellen Hinck

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

770
citations

567281

15
h-index

677142

22
g-index

32
all docs

32
docs citations

32
times ranked

898
citing authors

#	ARTICLE	IF	CITATIONS
1	Elemental and radionuclide exposures and uptakes by small rodents, invertebrates, and vegetation at active and post-production uranium mines in the Grand Canyon watershed. <i>Chemosphere</i> , 2021, 263, 127908.	8.2	9
2	Terrestrial ecological risk analysis via dietary exposure at uranium mine sites in the Grand Canyon watershed (Arizona, USA). <i>Chemosphere</i> , 2021, 265, 129049.	8.2	7
3	Seasonal Activity and Diets of Bats at Uranium Mines and Adjacent Areas near the Grand Canyon. <i>Western North American Naturalist</i> , 2021, 81, .	0.4	2
4	Biota Dose Assessment of Small Rodents Sampled Near Breccia Pipe Uranium Mines in the Grand Canyon Watershed. <i>Health Physics</i> , 2019, 117, 20-27.	0.5	6
5	Assessment of chronic low-dose elemental and radiological exposures of biota at the Kanab North uranium mine site in the Grand Canyon watershed. <i>Integrated Environmental Assessment and Management</i> , 2019, 15, 112-125.	2.9	8
6	Pre-mining trace element and radiation exposure to biota from a breccia pipe uranium mine in the Grand Canyon (Arizona, USA) watershed. <i>Environmental Monitoring and Assessment</i> , 2017, 189, 56.	2.7	17
7	Metabarcoding of Environmental DNA Samples to Explore the Use of Uranium Mine Containment Ponds as a Water Source for Wildlife. <i>Diversity</i> , 2017, 9, 54.	1.7	26
8	Derivation of Soil-Screening Thresholds to Protect the Chisel-Toothed Kangaroo Rat from Uranium Mine Waste in Northern Arizona. <i>Archives of Environmental Contamination and Toxicology</i> , 2013, 65, 332-344.	4.1	11
9	Polybrominated diphenyl ether metabolism in field collected fish from the Gila River, Arizona, USA – Levels, possible sources, and patterns. <i>Chemosphere</i> , 2013, 90, 20-27.	8.2	24
10	Spatial and Temporal Trends of Freshwater Mussel Assemblages in the Meramec River Basin, Missouri, USA. <i>Journal of Fish and Wildlife Management</i> , 2012, 3, 319-331.	0.9	18
11	Characterization of Plasma Vitellogenin and Sex Hormone Concentrations during the Annual Reproductive Cycle of the Endangered Razorback Sucker. <i>North American Journal of Fisheries Management</i> , 2011, 31, 765-781.	1.0	2
12	A Geospatial Approach to Identify Water Quality Issues for National Wildlife Refuges in Oregon and Washington. <i>Journal of Fish and Wildlife Management</i> , 2011, 2, 12-21.	0.9	1
13	Environmental contaminants in freshwater fish and their risk to piscivorous wildlife based on a national monitoring program. <i>Environmental Monitoring and Assessment</i> , 2009, 152, 469-94.	2.7	46
14	Persistence of organochlorine chemical residues in fish from the Tombigbee River (Alabama, USA): Continuing risk to wildlife from a former DDT manufacturing facility. <i>Environmental Pollution</i> , 2009, 157, 582-591.	7.5	27
15	Widespread occurrence of intersex in black basses (<i>Micropterus</i> spp.) from U.S. rivers, 1995–2004. <i>Aquatic Toxicology</i> , 2009, 95, 60-70.	4.0	145
16	Chemical contaminants, health indicators, and reproductive biomarker responses in fish from rivers in the Southeastern United States. <i>Science of the Total Environment</i> , 2008, 390, 538-557.	8.0	68
17	Relations between and among contaminant concentrations and biomarkers in black bass (<i>Micropterus</i>) Tj ETQq1 1 0.784314 rgBT /Ove Monitoring, 2008, 10, 1499.	2.1	21
18	Chemical contaminants, health indicators, and reproductive biomarker responses in fish from the Colorado River and its tributaries. <i>Science of the Total Environment</i> , 2007, 378, 376-402.	8.0	77

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19	Biomarkers of Contaminant Exposure in Northern Pike (<i>Esox lucius</i>) from the Yukon River Basin, Alaska. <i>Archives of Environmental Contamination and Toxicology</i> , 2007, 52, 549-562.	4.1	25
20	A Screening-Level Assessment of Lead, Cadmium, and Zinc in Fish and Crayfish from Northeastern Oklahoma, USA. <i>Environmental Geochemistry and Health</i> , 2006, 28, 445-471.	3.4	45
21	Environmental Contaminants in Fish and Their Associated Risk to Piscivorous Wildlife in the Yukon River Basin, Alaska. <i>Archives of Environmental Contamination and Toxicology</i> , 2006, 51, 661-672.	4.1	28
22	Environmental contaminants and biomarker responses in fish from the Columbia River and its tributaries: Spatial and temporal trends. <i>Science of the Total Environment</i> , 2006, 366, 549-578.	8.0	56
23	Environmental contaminants and biomarker responses in fish from the Rio Grande and its U.S. tributaries: Spatial and temporal trends. <i>Science of the Total Environment</i> , 2005, 350, 161-193.	8.0	73