James J Willacker

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Small-Mammal Shooting as a Conduit for Lead Exposure in Avian Scavengers. Environmental Science & Technology, 2021, 55, 12272-12280.	4.6	1
2	A National-Scale Assessment of Mercury Bioaccumulation in United States National Parks Using Dragonfly Larvae As Biosentinels through a Citizen-Science Framework. Environmental Science & Technology, 2020, 54, 8779-8790.	4.6	27
3	Mercury and selenium concentrations in fishes of the Upper Colorado River Basin, southwestern United States: A retrospective assessment. PLoS ONE, 2020, 15, e0226824.	1.1	11
4	Mercury bioaccumulation in freshwater fishes of the Chesapeake Bay watershed. Ecotoxicology, 2020, 29, 459-484.	1.1	9
5	Timber harvest alters mercury bioaccumulation and food web structure in headwater streams. Environmental Pollution, 2019, 253, 636-645.	3.7	13
6	Mercury Bioaccumulation in Estuarine Fishes: Novel Insights from Sulfur Stable Isotopes. Environmental Science & Technology, 2017, 51, 2131-2139.	4.6	21
7	Mercury in western North America: A synthesis of environmental contamination, fluxes, bioaccumulation, and risk to fish and wildlife. Science of the Total Environment, 2016, 568, 1213-1226.	3.9	116
8	Reservoirs and water management influence fish mercury concentrations in the western United States and Canada. Science of the Total Environment, 2016, 568, 739-748.	3.9	47
9	Assessing potential health risks to fish and humans using mercury concentrations in inland fish from across western Canada and the United States. Science of the Total Environment, 2016, 571, 342-354.	3.9	27
10	Spatial and temporal patterns of mercury concentrations in freshwater fish across the Western United States and Canada. Science of the Total Environment, 2016, 568, 1171-1184.	3.9	125
11	Mercury risk to avian piscivores across western United States and Canada. Science of the Total Environment, 2016, 568, 685-696.	3.9	33
12	From tails to toes: developing nonlethal tissue indicators of mercury exposure in five amphibian species. Ecotoxicology, 2016, 25, 574-583.	1.1	13
13	Ecological release leads to novel ontogenetic diet shift in kokanee (<i>Oncorhynchus nerka</i>). Canadian Journal of Fisheries and Aquatic Sciences, 2015, 72, 1718-1730.	0.7	13
14	Invasive crayfish as vectors of mercury in freshwater food webs of the Pacific Northwest. Environmental Toxicology and Chemistry, 2014, 33, 2639-2645.	2.2	11
15	Habitatâ€specific foraging and sex determine mercury concentrations in sympatric benthic and limnetic ecotypes of threespine stickleback. Environmental Toxicology and Chemistry, 2013, 32, 1623-1630.	2.2	14
16	High spatial resolution vegetation mapping for assessment of wildlife habitat. Wildlife Society Bulletin, 2013, 37, 906-915.	1.6	5
17	Mercury concentrations of a resident freshwater forage fish at Adak Island, Aleutian Archipelago, Alaska. Environmental Toxicology and Chemistry, 2012, 31, 2647-2652.	2.2	6
18	Classification of threespine stickleback along the benthic-limnetic axis. Biological Journal of the Linnean Society, 2010, 101, 595-608.	0.7	75

#	Article	IF	CITATIONS
19	Stream Macroinvertebrate Communities in Paired Hemlock and Deciduous Watersheds. Northeastern Naturalist, 2009, 16, 101-112.	0.1	17