

Paul Drevnick

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8542746/publications.pdf>

Version: 2024-02-01

15
papers

926
citations

687363

13
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

1282
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Dietary Methylmercury on Reproductive Endocrinology of Fathead Minnows. <i>Environmental Science & Technology</i> , 2003, 37, 4390-4396.	10.0	164
2	Toxicity of dietary methylmercury to fish: Derivation of ecologically meaningful threshold concentrations. <i>Environmental Toxicology and Chemistry</i> , 2012, 31, 1536-1547.	4.3	141
3	Atmospheric Hg Emissions from Preindustrial Gold and Silver Extraction in the Americas: A Reevaluation from Lake-Sediment Archives. <i>Environmental Science & Technology</i> , 2014, 48, 6533-6543.	10.0	123
4	Increased ovarian follicular apoptosis in fathead minnows (<i>Pimephales promelas</i>) exposed to dietary methylmercury. <i>Aquatic Toxicology</i> , 2006, 79, 49-54.	4.0	68
5	Gene Expression Changes Related to Endocrine Function and Decline in Reproduction in Fathead Minnow (<i>Pimephales promelas</i>) after Dietary Methylmercury Exposure. <i>Environmental Health Perspectives</i> , 2006, 114, 1337-1343.	6.0	68
6	Ecological risk of methylmercury to piscivorous fish of the Great Lakes region. <i>Ecotoxicology</i> , 2011, 20, 1577-1587.	2.4	62
7	Increase in mercury in Pacific yellowfin tuna. <i>Environmental Toxicology and Chemistry</i> , 2015, 34, 931-934.	4.3	58
8	Deposition and Cycling of Sulfur Controls Mercury Accumulation in Isle Royale Fish. <i>Environmental Science & Technology</i> , 2007, 41, 7266-7272.	10.0	57
9	Use of a 15 k gene microarray to determine gene expression changes in response to acute and chronic methylmercury exposure in the fathead minnow <i>Pimephales promelas</i> Rafinesque. <i>Journal of Fish Biology</i> , 2008, 72, 2207-2280.	1.6	43
10	Evidence of impaired health in yellow perch (<i>Perca flavescens</i>) from a biological mercury hotspot in northeastern north America. <i>Environmental Toxicology and Chemistry</i> , 2013, 32, 627-637.	4.3	35
11	Laser Ablation ICP-MS Co-Localization of Mercury and Immune Response in Fish. <i>Environmental Science & Technology</i> , 2011, 45, 8982-8988.	10.0	33
12	Determination of mercury speciation in fish tissue with a direct mercury analyzer. <i>Environmental Toxicology and Chemistry</i> , 2013, 32, 1237-1241.	4.3	32
13	Ontogenetic dynamics of mercury accumulation in Northwest Atlantic sea lamprey (<i>Petromyzon</i>)	Tj ETQq1 1 0.784314 1.4	rgBT /Overlock 27
14	Screening-level risk assessment of methylmercury for non-anadromous Arctic char (<i>Salvelinus</i>)	Tj ETQq0 0 0 4.8 4.8	rgBT /Overlock 10 Tf 11
15	Effects of Non-native Fish on Lacustrine Food Web Structure and Mercury Biomagnification along a Dissolved Organic Carbon Gradient. <i>Environmental Toxicology and Chemistry</i> , 2020, 39, 2196-2207.	4.3	4