

James P Sherry

List of Publications by Year in descending order

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20
papers

399
citations

687363

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752698

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21
times ranked

649
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial trends and temporal declines in tissue metals/metalloids in the context of wild fish health at the St. Clair River Area of Concern. <i>Journal of Great Lakes Research</i> , 2021, 47, 900-915.	1.9	3
2	Brown bullhead at the St. Lawrence River (Cornwall) Area of Concern: health and endocrine status in the context of tissue concentrations of PCBs and mercury. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 404.	2.7	4
3	Tissue contaminants and wild fish health in the St. Clair River Area of Concern – Part 2: Spatial trends and temporal declines in organics. <i>Science of the Total Environment</i> , 2020, 746, 136525.	8.0	5
4	Hepatic proteome network data in zebrafish (<i>Danio rerio</i>) liver following dieldrin exposure. <i>Data in Brief</i> , 2019, 25, 104351.	1.0	1
5	Label-free and iTRAQ proteomics analysis in the liver of zebrafish (<i>Danio rerio</i>) following dietary exposure to the organochlorine pesticide dieldrin. <i>Journal of Proteomics</i> , 2019, 202, 103362.	2.4	18
6	Halogenated phenolic compounds in wild fish from Canadian Areas of Concern. <i>Environmental Toxicology and Chemistry</i> , 2017, 36, 2266-2273.	4.3	6
7	Reduced anxiety is associated with the accumulation of six serotonin reuptake inhibitors in wastewater treatment effluent exposed goldfish <i>Carassius auratus</i> . <i>Scientific Reports</i> , 2017, 7, 17001.	3.3	27
8	Altered expression of metabolites and proteins in wild and caged fish exposed to wastewater effluents in situ. <i>Scientific Reports</i> , 2017, 7, 17000.	3.3	21
9	Evaluating the toxic potential of benzothiazoles with the rainbow trout cell lines, RTgill-W1 and RTL-W1. <i>Chemosphere</i> , 2016, 155, 308-318.	8.2	33
10	Use of the rainbow trout cell lines, RTgill-W1 and RTL-W1 to evaluate the toxic potential of benzotriazoles. <i>Ecotoxicology and Environmental Safety</i> , 2016, 124, 315-323.	6.0	14
11	The p53 inhibitor, pifithrin- α , disrupts microtubule organization, arrests growth, and induces polyploidy in the rainbow trout gill cell line, RTgill-W1. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2016, 179, 1-10.	2.6	9
12	Omics for aquatic ecotoxicology: Control of extraneous variability to enhance the analysis of environmental effects. <i>Environmental Toxicology and Chemistry</i> , 2015, 34, 1693-1704.	4.3	58
13	Lithium an emerging contaminant: Bioavailability, effects on protein expression, and homeostasis disruption in short-term exposure of rainbow trout. <i>Aquatic Toxicology</i> , 2015, 161, 85-93.	4.0	21
14	Wild fish from the Bay of Quinte Area of Concern contain elevated tissue concentrations of PCBs and exhibit evidence of endocrine-related health effects. <i>Environment International</i> , 2014, 66, 124-137.	10.0	21
15	The p53/HSP70 inhibitor, 2-phenylethanesulfonamide, causes oxidative stress, unfolded protein response and apoptosis in rainbow trout cells. <i>Aquatic Toxicology</i> , 2014, 146, 45-51.	4.0	35
16	Estrogen-like Effects in Male Goldfish Co-exposed to Fluoxetine and 17 Alpha-Ethinylestradiol. <i>Environmental Science & Technology</i> , 2013, 47, 5372-5382.	10.0	37
17	Assessment of the health status of wild fish from the wheatley Harbour area of Concern, Ontario, Canada. <i>Environmental Toxicology and Chemistry</i> , 2012, 31, 2798-2811.	4.3	17
18	Polychlorinated biphenyls and their hydroxylated metabolites in wild fish from wheatley Harbour Area of Concern, Ontario, Canada. <i>Environmental Toxicology and Chemistry</i> , 2012, 31, 2788-2797.	4.3	12

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19	Proteomic Profiles of White Sucker (<i>Catostomus commersonii</i>) Sampled from within the Thunder Bay Area of Concern Reveal Up-Regulation of Proteins Associated with Tumor Formation and Exposure to Environmental Estrogens. <i>Environmental Science & Technology</i> , 2012, 46, 1886-1894.	10.0	28
20	The Role of Biomarkers in the Health Assessment of Aquatic Ecosystems. <i>Aquatic Ecosystem Health and Management</i> , 2003, 6, 423-440.	0.6	29