

Tim J Arciszewski

List of Publications by Citations

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Version: 2024-04-11

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21 papers	203 citations	9 h-index	13 g-index
22 ext. papers	254 ext. citations	3.8 avg, IF	3.9 L-index

#	Paper	IF	Citations
21	Using adaptive processes and adverse outcome pathways to develop meaningful, robust, and actionable environmental monitoring programs. <i>Integrated Environmental Assessment and Management</i> , 2017 , 13, 877-891	2.5	30
20	Current knowledge of seepage from oil sands tailings ponds and its environmental influence in northeastern Alberta. <i>Science of the Total Environment</i> , 2019 , 686, 968-985	10.2	27
19	Development of an adaptive monitoring framework for long-term programs: An example using indicators of fish health. <i>Integrated Environmental Assessment and Management</i> , 2015 , 11, 701-18	2.5	26
18	USE OF PULSE-AMPLITUDE-MODULATED FLUORESCENCE TO ASSESS THE PHYSIOLOGICAL STATUS OF CLADOPHORA SP. ALONG A WATER QUALITY GRADIENT(1). <i>Journal of Phycology</i> , 2008 , 44, 1604-13	3	19
17	Using normal ranges for interpreting results of monitoring and tiering to guide future work: A case study of increasing polycyclic aromatic compounds in lake sediments from the Cold Lake oil sands (Alberta, Canada) described in Korosi et al. (2016). <i>Environmental Pollution</i> , 2017 , 231, 1215-1222	9.3	14
16	Increased size and relative abundance of migratory fishes observed near the Athabasca oil sands. <i>Facets</i> , 2017 , 2, 833-858	2.3	14
15	An Adaptive Environmental Effects Monitoring Framework for Assessing the Influences of Liquid Effluents on Benthos, Water, and Sediments in Aquatic Receiving Environments. <i>Integrated Environmental Assessment and Management</i> , 2018 , 14, 552-566	2.5	11
14	Developing and applying control charts to detect changes in water chemistry parameters measured in the Athabasca River near the oil sands: A tool for surveillance monitoring. <i>Environmental Toxicology and Chemistry</i> , 2018 , 37, 2296-2311	3.8	11
13	The biology and ecology of slimy sculpin: A recipe for effective environmental monitoring. <i>Facets</i> , 2018 , 3, 103-127	2.3	9
12	Understanding the chronic impacts of oil refinery wastewater requires consideration of sediment contributions to toxicity. <i>Archives of Environmental Contamination and Toxicology</i> , 2014 , 66, 19-31	3.2	8
11	Developing Triggers for Environmental Effects Monitoring Programs for Trout-Perch in the Lower Athabasca River (Canada). <i>Environmental Toxicology and Chemistry</i> , 2019 , 38, 1890-1901	3.8	7
10	A critical review of the ecological status of lakes and rivers from Canada's oil sands region. <i>Integrated Environmental Assessment and Management</i> , 2021 ,	2.5	7
9	Overview of Existing Science to Inform Oil Sands Process Water Release: A Technical Workshop Summary. <i>Integrated Environmental Assessment and Management</i> , 2019 , 15, 519-527	2.5	6
8	An integrated knowledge synthesis of regional ambient monitoring in Canada's oil sands. <i>Integrated Environmental Assessment and Management</i> , 2021 ,	2.5	6
7	Potential Influence of Sewage Phosphorus and Wet and Dry Deposition Detected in Fish Collected in the Athabasca River North of Fort McMurray. <i>Environments - MDPI</i> , 2021 , 8, 14	3.2	3
6	Principles and Challenges for Multi-Stakeholder Development of Focused, Tiered, and Triggered, Adaptive Monitoring Programs for Aquatic Environments. <i>Diversity</i> , 2019 , 11, 155	2.5	2
5	Regional and Long-Term Analyses of Stable Isotopes of Fish and Invertebrates Show Evidence of the Closure of a Pulp Mill and the Influence of Additional Stressors. <i>Environmental Toxicology and Chemistry</i> , 2020 , 39, 1207-1218	3.8	1

4	Exploring the Influence of Industrial and Climatic Variables on Communities of Benthic Macroinvertebrates Collected in Streams and Lakes in Canada's Oil Sands Region. <i>Environments - MDPI</i> , 2021 , 8, 123	3.2	1
3	Long-Term Studies of Fish Health before and after the Closure of a Bleached Kraft Pulp Mill in Northern Ontario, Canada. <i>Environmental Toxicology and Chemistry</i> , 2021 , 40, 162-176	3.8	1
2	Improving monitoring of fish health in the oil sands region using regularization techniques and water quality variables.. <i>Science of the Total Environment</i> , 2021 , 811, 152301	10.2	0
1	Statistical tools for water quality assessment and monitoring in river ecosystems: A scoping review and recommendations for data analysis. <i>Water Quality Research Journal of Canada</i> , 2022 , 57, 40-57	1.7	0