

# John M Plumb

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

321  
citations

1040056

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1199594

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24  
all docs

24  
docs citations

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times ranked

342  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance of temperature and dissolved oxygen criteria to predict habitat use by lake trout ( <i>Salvelinus namaycush</i> ) This paper is part of the series "Forty Years of Aquatic Research at the Experimental Lakes Area". Canadian Journal of Fisheries and Aquatic Sciences, 2009, 66, 2011-2023.	1.4	77
2	Seasonal habitat selection by lake trout ( <i>Salvelinus namaycush</i> ) in a small Canadian shield lake: constraints imposed by winter conditions. Aquatic Ecology, 2009, 43, 777-787.	1.5	55
3	Re-Estimating Temperature-Dependent Consumption Parameters in Bioenergetics Models for Juvenile Chinook Salmon. Transactions of the American Fisheries Society, 2015, 144, 323-330.	1.4	29
4	A dynamic-bioenergetics model to assess depth selection and reproductive growth by lake trout ( <i>Salvelinus namaycush</i> ). Oecologia, 2014, 175, 549-563.	2.0	24
5	Using a Laboratory-Based Growth Model to Estimate Mass- and Temperature-Dependent Growth Parameters across Populations of Juvenile Chinook Salmon. Transactions of the American Fisheries Society, 2015, 144, 331-336.	1.4	24
6	Performance of a Surface Bypass Structure to Enhance Juvenile Steelhead Passage and Survival at Lower Granite Dam, Washington. North American Journal of Fisheries Management, 2014, 34, 576-594.	1.0	21
7	Evidence for Density-Dependent Changes in Growth, Downstream Movement, and Size of Chinook Salmon Subyearlings in a Large-River Landscape. Transactions of the American Fisheries Society, 2013, 142, 1453-1468.	1.4	20
8	A bioenergetics evaluation of temperature-dependent selection for the spawning phenology by Snake River fall Chinook salmon. Ecology and Evolution, 2018, 8, 9633-9645.	1.9	17
9	Performance of a prototype surface collector for juvenile salmonids at Bonneville Dam's first powerhouse on the Columbia River, Oregon. River Research and Applications, 2008, 24, 960-974.	1.7	11
10	Predator and prey events at the entrance of a surface-oriented fish collector at North Fork Dam, Oregon. Fisheries Management and Ecology, 2021, 28, 172-182.	2.0	6
11	A temporally stratified extension of space-for-time Cormack-Jolly-Seber for migratory animals. Biometrics, 2020, 76, 900-912.	1.4	5
12	Estimating and Predicting Collection Probability of Fish at Dams Using Multistate Modeling. Transactions of the American Fisheries Society, 2012, 141, 1364-1373.	1.4	3