Nicholas C Collins

List of Publications by Year in descending order

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840119 940134 17 849 11 16 citations h-index g-index papers 17 17 17 748 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Synergistic Interactions between Fish and Stoneflies: Facilitation and Interference among Stream Predators. Oikos, 1988, 52, 94.	1.2	233
2	A comparison of methods for estimating activity costs of wild fish populations: more active fish observed to grow slower. Canadian Journal of Fisheries and Aquatic Sciences, 2005, 62, 767-780.	0.7	92
3	Importance of Diurnal and Nocturnal Nest Defense in the Energy Budget of Male Smallmouth Bass: Insights from Direct Video Observations. Transactions of the American Fisheries Society, 1991, 120, 657-663.	0.6	89
4	TREE REGRESSION ANALYSIS ON THE NESTING HABITAT OF SMALLMOUTH BASS. Ecology, 1999, 80, 341-348.	1.5	80
5	Balancing risks? Responses and non-responses of mayfly larvae to fish and stonefly predators. Oecologia, 1988, 77, 370-374.	0.9	72
6	Lazy males? Bioenergetic differences in energy acquisition and metabolism help to explain sexual size dimorphism in percids. Journal of Animal Ecology, 2008, 77, 916-926.	1.3	71
7	Developmental Responses to Food Limitation as Indicators of Environmental Conditions for Ephydra Cinerea Jones (Diptera). Ecology, 1980, 61, 650-661.	1.5	61
8	A mechanism for interference between stream predators: responses of the stonefly Agnetina capitata to the presence of sculpins. Oecologia, 1988, 76, 630-632.	0.9	42
9	Diel and Seasonal Variation in Foraging Activities of Pumpkinseeds in an Ontario Pond. Transactions of the American Fisheries Society, 1993, 122, 357-365.	0.6	25
10	Thermal habitat characteristics for warmwater fishes in coastal embayments of Lake Ontario. Journal of Great Lakes Research, 2011, 37, 111-123.	0.8	21
11	Population Biology of a Brine Fly (Diptera: Ephydridae) in the Presence of Abundant Algal Food. Ecology, 1975, 56, 1139-1148.	1.5	14
12	Daytime Exposure to Fish Predation for Littoral Benthic Organisms in Unproductive Lakes. Canadian Journal of Fisheries and Aquatic Sciences, 1989, 46, 11-15.	0.7	11
13	Population dynamics of smallmouth bass in response to habitat supply. Ecological Modelling, 2006, 195, 349-362.	1.2	11
14	The effects of cool and variable temperatures on the hatch date, growth and overwinter mortality of a warmwater fish in small coastal embayments of Lake Ontario. Journal of Great Lakes Research, 2012, 38, 404-412.	0.8	11
15	MECHANISMS DETERMINING THE RELATIVE ABUNDANCE OF BRINE FLIES (DIPTERA: EPHYDRIDAE) IN YELLOWSTONE THERMAL SPRING EFFLUENTS. Canadian Entomologist, 1977, 109, 415-422.	0.4	9
16	Determinants of temperature in small coastal embayments of Lake Ontario. Journal of Great Lakes Research, 2012, 38, 600-609.	0.8	6
17	Effects of encounters with fish on activity of sedentary benthic invertebrates. Ecoscience, 2010, 17, 420-427.	0.6	1