

# Kelly F Robinson

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

311  
citations

933447

10  
h-index

888059

17  
g-index

21  
all docs

21  
docs citations

21  
times ranked

364  
citing authors

#	ARTICLE	IF	CITATIONS
1	Using Surrogate Taxa to Inform Response Methods for Invasive Grass Carp in the Laurentian Great Lakes. <i>North American Journal of Fisheries Management</i> , 2022, 42, 151-163.	1.0	1
2	Managing native and non-native sea lamprey ( <i>Petromyzon marinus</i> ) through anthropogenic change: A prospective assessment of key threats and uncertainties. <i>Journal of Great Lakes Research</i> , 2021, 47, S704-S722.	1.9	17
3	A matrix population model to aid agency response to grass carp ( <i>Ctenopharyngodon idella</i> ) in the Great Lakes Basin - Lake Erie. <i>Journal of Great Lakes Research</i> , 2021, 47, 69-82.	1.9	17
4	Using decision analysis to collaboratively respond to invasive species threats: A case study of Lake Erie grass carp ( <i>Ctenopharyngodon idella</i> ). <i>Journal of Great Lakes Research</i> , 2021, 47, 108-119.	1.9	24
5	A Synthesis of the Biology and Ecology of Sculpin Species in the Laurentian Great Lakes and Implications for the Adaptive Capacity of the Benthic Ecosystem. <i>Reviews in Fisheries Science and Aquaculture</i> , 2021, 29, 96-121.	9.1	3
6	Reviewing uncertainty in bioenergetics and food web models to project invasion impacts: Four major Chinese carps in the Great Lakes. <i>Journal of Great Lakes Research</i> , 2021, 47, 83-95.	1.9	5
7	Understanding sea lamprey abundances in the Great Lakes prior to broad implementation of sea lamprey control. <i>Journal of Great Lakes Research</i> , 2021, 47, S328-S334.	1.9	13
8	Slimy sculpin depth shifts and habitat squeeze following the round goby invasion in the Laurentian Great Lakes. <i>Journal of Great Lakes Research</i> , 2021, 47, 1793-1803.	1.9	4
9	Potential changes to the biology and challenges to the management of invasive sea lamprey <i>Petromyzon marinus</i> in the Laurentian Great Lakes due to climate change. <i>Global Change Biology</i> , 2020, 26, 1118-1137.	9.5	22
10	Tradeoffs among road stream crossing upgrade prioritizations based on connectivity restoration and erosion risk control. <i>River Research and Applications</i> , 2020, 36, 371-382.	1.7	5
11	The application of decision support tools and the influence of local data in prioritizing barrier removal in lower Michigan, USA. <i>Journal of Great Lakes Research</i> , 2019, 45, 360-370.	1.9	10
12	Integration of social and ecological sciences for natural resource decision making: challenges and opportunities. <i>Environmental Management</i> , 2019, 63, 565-573.	2.7	33
13	Using Structured Decision Making to Overcome Scale Mismatch Challenges in Barrier Removal for Watershed Restoration. <i>Fisheries</i> , 2019, 44, 545-550.	0.8	8
14	How do migratory fish populations respond to barrier removal in spawning and nursery grounds?. <i>Theoretical Ecology</i> , 2019, 12, 379-390.	1.0	9
15	Addressing wild turkey population declines using structured decision making. <i>Journal of Wildlife Management</i> , 2017, 81, 393-405.	1.8	38
16	To exclose nests or not: structured decision making for the conservation of a threatened species. <i>Ecosphere</i> , 2016, 7, e01499.	2.2	27
17	Structured decision making as a framework for large-scale wildlife harvest management decisions. <i>Ecosphere</i> , 2016, 7, e01613.	2.2	33
18	Can managers compensate for coyote predation of white-tailed deer?. <i>Journal of Wildlife Management</i> , 2014, 78, 571-579.	1.8	26

#	ARTICLE	IF	CITATIONS
19	Productivity of Functional Guilds of Fishes in Managed Wetlands in Coastal South Carolina. <i>Journal of Fish and Wildlife Management</i> , 2014, 5, 70-86.	0.9	7
20	Maximizing Age-0 Spot Export from a South Carolina Estuary: An Evaluation of Coastal Impoundment Management Alternatives via Structured Decision Making. <i>Marine and Coastal Fisheries</i> , 2012, 4, 156-172.	1.4	9