Kelly F Robinson

List of Publications by Year
in descending order

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	Addressing wild turkey population declines using structured decision making. Journal of Wildlife Management, 2017, 81, 393-405.	1.8	38
2	Structured decision making as a framework for large‐scale wildlife harvest management decisions. Ecosphere, 2016, 7, e01613.	2.2	33
3	Integration of social and ecological sciences for natural resource decision making: challenges and opportunities. Environmental Management, 2019, 63, 565-573.	2.7	33
4	To exclose nests or not: structured decision making for the conservation of a threatened species. Ecosphere, 2016, 7, e01499.	2.2	27
5	Can managers compensate for coyote predation of white‐tailed deer?. Journal of Wildlife Management, 2014, 78, 571-579.	1.8	26
6	Using decision analysis to collaboratively respond to invasive species threats: A case study of Lake Erie grass carp (Ctenopharyngodon idella). Journal of Great Lakes Research, 2021, 47, 108-119.	1.9	24
7	Potential changes to the biology and challenges to the management of invasive sea lamprey *Petromyzon marinus* in the Laurentian Great Lakes due to climate change. Global Change Biology, 2020, 26, 1118-1137.	9.5	22
8	Managing native and non-native sea lamprey (Petromyzon marinus) through anthropogenic change: A prospective assessment of key threats and uncertainties. Journal of Great Lakes Research, 2021, 47, S704-S722.	1.9	17
9	A matrix population model to aid agency response to grass carp (Ctenopharyngodon idella) in the Great Lakes Basin - Lake Erie. Journal of Great Lakes Research, 2021, 47, 69-82.	1.9	17
10	Understanding sea lamprey abundances in the Great Lakes prior to broad implementation of sea lamprey control. Journal of Great Lakes Research, 2021, 47, S328-S334.	1.9	13
11	The application of decision support tools and the influence of local data in prioritizing barrier removal in lower Michigan, USA. Journal of Great Lakes Research, 2019, 45, 360-370.	1.9	10
12	Maximizing Age-0 Spot Export from a South Carolina Estuary: An Evaluation of Coastal Impoundment Management Alternatives via Structured Decision Making. Marine and Coastal Fisheries, 2012, 4, 156-172.	1.4	9
13	How do migratory fish populations respond to barrier removal in spawning and nursery grounds?. Theoretical Ecology, 2019, 12, 379-390.	1.0	9
14	Using Structured Decision Making to Overcome Scale Mismatch Challenges in Barrier Removal for Watershed Restoration. Fisheries, 2019, 44, 545-550.	0.8	8
15	Productivity of Functional Guilds of Fishes in Managed Wetlands in Coastal South Carolina. Journal of Fish and Wildlife Management, 2014, 5, 70-86.	0.9	7
16	Trade‐offs among road–stream crossing upgrade prioritizations based on connectivity restoration and erosion risk control. River Research and Applications, 2020, 36, 371-382.	1.7	5
17	Reviewing uncertainty in bioenergetics and food web models to project invasion impacts: Four major Chinese carps in the Great Lakes. Journal of Great Lakes Research, 2021, 47, 83-95.	1.9	5
18	Slimy sculpin depth shifts and habitat squeeze following the round goby invasion in the Laurentian Great Lakes. Journal of Great Lakes Research, 2021, 47, 1793-1803.	1.9	4

#	Article	IF	Citations
19	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. Reviews in Fisheries Science and Aquaculture, 2021, 29, 96-121.	9.1	3
20	Using Surrogate Taxa to Inform Response Methods for Invasive Grass Carp in the Laurentian Great Lakes. North American Journal of Fisheries Management, 2022, 42, 151-163.	1.0	1