

# Douglas R Zemeckis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8549549/publications.pdf>

Version: 2024-02-01

23  
papers

517  
citations

687363

13  
h-index

713466

21  
g-index

23  
all docs

23  
docs citations

23  
times ranked

621  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fine-scale diel and gender-based patterns in behaviour of Atlantic cod ( <i>Gadus morhua</i> ) on a spawning ground in the Western Gulf of Maine. <i>ICES Journal of Marine Science</i> , 2014, 71, 1474-1489.	2.5	58
2	Adaptation and resilience of commercial fishers in the Northeast United States during the early stages of the COVID-19 pandemic. <i>PLoS ONE</i> , 2020, 15, e0243886.	2.5	54
3	Spawning site fidelity by Atlantic cod ( <i>Gadus morhua</i> ) in the Gulf of Maine: implications for population structure and rebuilding. <i>ICES Journal of Marine Science</i> , 2014, 71, 1356-1365.	2.5	50
4	Stock identification of Atlantic cod ( <i>Gadus morhua</i> ) in US waters: an interdisciplinary approach. <i>ICES Journal of Marine Science</i> , 2014, 71, 1490-1506.	2.5	47
5	The application of small scale fishery closures to protect Atlantic cod spawning aggregations in the inshore Gulf of Maine. <i>Fisheries Research</i> , 2013, 141, 62-69.	1.7	46
6	Estimating and mitigating the discard mortality of Atlantic cod ( <i>Gadus morhua</i> ) in the Gulf of Maine recreational rod-and-reel fishery. <i>ICES Journal of Marine Science</i> , 2016, 73, 2342-2355.	2.5	37
7	A generalized model for longitudinal short- and long-term mortality data for commercial fishery discards and recreational fishery catch-and-releases. <i>ICES Journal of Marine Science</i> , 2015, 72, 1834-1847.	2.5	34
8	Spawning Dynamics and Associated Management Implications for Atlantic Cod. <i>North American Journal of Fisheries Management</i> , 2014, 34, 424-442.	1.0	30
9	Acoustic monitoring of Atlantic cod ( <i>Gadus morhua</i> ) in Massachusetts Bay: implications for management and conservation. <i>ICES Journal of Marine Science</i> , 2013, 70, 628-635.	2.5	28
10	Seasonal movements and connectivity of an Atlantic cod ( <i>Gadus morhua</i> ) spawning component in the western Gulf of Maine. <i>ICES Journal of Marine Science</i> , 2017, 74, 1780-1796.	2.5	24
11	Identifying the distribution of Atlantic cod spawning using multiple fixed and glider-mounted acoustic technologies. <i>ICES Journal of Marine Science</i> , 2019, 76, 1610-1625.	2.5	23
12	Validation of a hidden Markov model for the geolocation of Atlantic cod. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2017, 74, 1862-1877.	1.4	18
13	Using Fishermen's Ecological Knowledge to map Atlantic cod spawning grounds on Georges Bank. <i>ICES Journal of Marine Science</i> , 2017, 74, 1587-1601.	2.5	18
14	Fishery-Scale Discard Mortality Rate Estimate for Haddock in the Gulf of Maine Recreational Fishery. <i>North American Journal of Fisheries Management</i> , 2019, 39, 964-979.	1.0	14
15	A spatial point process model to estimate individual centres of activity from passive acoustic telemetry data. <i>Methods in Ecology and Evolution</i> , 2018, 9, 2262-2272.	5.2	11
16	Movements of Atlantic halibut in the Gulf of Maine based on geolocation. <i>ICES Journal of Marine Science</i> , 2019, 76, 2020-2032.	2.5	8
17	Discard mortality of black sea bass ( <i>Centropristis striata</i> ) in a deepwater recreational fishery off New Jersey: role of swim bladder venting in reducing mortality. <i>Fishery Bulletin</i> , 2020, 118, 105-119.	0.2	6
18	A hardware-accelerated particle filter for the geolocation of demersal fishes. <i>Fisheries Research</i> , 2019, 213, 160-171.	1.7	5

#	ARTICLE	IF	CITATIONS
19	Lower possession limits and shorter seasons directly reduce for-hire fishing effort in a multispecies marine recreational fishery. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2022, 79, 1211-1224.	1.4	2
20	Understanding Recreational Angler Diversity and Its Potential Implications on Promoting Responsible Fishing Practices in a Multispecies Gulf of Maine Fishery. <i>Marine and Coastal Fisheries</i> , 2022, 14, .	1.4	2
21	Reducing bycatch impacts in recreational fisheries: Case study examining terminal tackle in the multispecies Gulf of Maine groundfish fishery. <i>Fisheries Management and Ecology</i> , 2021, 28, 338-350.	2.0	1
22	Transborder Gene Flow between Canada and the USA and Fine-scale Population Structure of Atlantic Cod in the Broader Gulf of Maine Region. <i>Transactions of the American Fisheries Society</i> , 2021, 150, 560-577.	1.4	1
23	Impacts of Climate Change on Marine Fisheries off the Northeast United States. , 2021, , 139-148.		0