Dirk A Algera

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1931069/publications.pdf

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		1163117	1199594	
13	288	8	12	
papers	citations	h-index	g-index	
13	13	13	436	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Assessing a proponent-driven process for endangered species threat mitigation: Ontario's <i>Endangered Species Act</i> , American Eel, and hydropower. Facets, 2022, 7, 153-173.	2.4	2
2	Exposure Risk of Fish Downstream of a Hydropower Facility to Supersaturated Total Dissolved Gas. Water Resources Research, 2022, 58, .	4.2	10
3	A metaâ€analysis of gas bubble trauma in fish. Fish and Fisheries, 2020, 21, 1175-1194.	5. 3	32
4	Stranded Kokanee Salvaged from Turbine Intake Infrastructure Are at Low Risk for Reentrainment: A Telemetry Study in a Hydropower Facility Forebay. North American Journal of Fisheries Management, 2020, 40, 1545-1552.	1.0	4
5	What are the relative risks of mortality and injury for fish during downstream passage at hydroelectric dams in temperate regions? A systematic review. Environmental Evidence, 2020, 9, .	2.7	54
6	A comparison of turbine entrainment rates and seasonal entrainment vulnerability of two sympatric char species, bull trout and lake trout, in a hydropower reservoir. River Research and Applications, 2020, 36, 1033-1045.	1.7	5
7	Turbine entrainment and passage of potadromous fish through hydropower dams: Developing conceptual frameworks and metrics for moving beyond turbine passage mortality. Fish and Fisheries, 2019, 20, 403-418.	5. 3	31
8	Do protected areas mitigate the effects of fisheriesâ€induced evolution on parental care behaviour of a teleost fish?. Aquatic Conservation: Marine and Freshwater Ecosystems, 2017, 27, 789-796.	2.0	19
9	Cortisol treatment affects locomotor activity and swimming behaviour of male smallmouth bass engaged in paternal care: A field study using acceleration biologgers. Physiology and Behavior, 2017, 181, 59-68.	2.1	22
10	Ecology of Exercise in Wild Fish: Integrating Concepts of Individual Physiological Capacity, Behavior, and Fitness Through Diverse Case Studies. Integrative and Comparative Biology, 2017, 57, 281-292.	2.0	32
11	Consequences of Different Types of Littoral Zone Light Pollution on the Parental Care Behaviour of a Freshwater Teleost Fish. Water, Air, and Soil Pollution, 2016, 227, 1.	2.4	29
12	Understanding the individual to implement the ecosystem approach to fisheries management., 2016, 4, cow005.		46
13	An experimental test of in-season homing mechanisms used by nest-guarding male Largemouth Bass following displacement. Behavioural Processes, 2015, 120, 87-93.	1.1	2