Dana L Winkelman

List of Publications by Year
in descending order

16	360	933447 10	996975 15
papers	citations	h-index	g-index

16	16	16	436
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Dual resistance to Flavobacterium psychrophilum and Myxobolus cerebralis in rainbow trout (Oncorhynchus mykiss , Walbaum). Journal of Fish Diseases, 2022, , .	1.9	5
2	Using Isotopic Data to Evaluate Esox lucius (Linnaeus, 1758) Natal Origins in a Hydrologically Complex River Basin. Fishes, 2021, 6, 67.	1.7	3
3	Temperatureâ€"Not Flowâ€"Predicts Native Fish Reproduction with Implications for Climate Change. Transactions of the American Fisheries Society, 2019, 148, 509-527.	1.4	22
4	Evaluation of targeted and untargeted effects-based monitoring tools to assess impacts of contaminants of emerging concern on fish in the South Platte River, CO. Environmental Pollution, 2018, 239, 706-713.	7.5	19
5	Survival of Whirlingâ€Diseaseâ€Resistant Rainbow Trout Fry in the Wild: A Comparison of Two Strains. Journal of Aquatic Animal Health, 2018, 30, 280-290.	1.4	8
6	Tributary Use by Imperiled Flannelmouth and Bluehead Suckers in the Upper Colorado River Basin. Transactions of the American Fisheries Society, 2017, 146, 858-870.	1.4	23
7	Estimating the effects of 17Î±-ethinylestradiol on stochastic population growth rate of fathead minnows: a population synthesis of empirically derived vital rates. Ecotoxicology, 2016, 25, 1364-1375.	2.4	11
8	Brown Trout Removal Effects on Short-Term Survival and Movement ofMyxobolus cerebralis-Resistant Rainbow Trout. Transactions of the American Fisheries Society, 2015, 144, 610-626.	1.4	10
9	Raft and Floating Radio Frequency Identification (RFID) Antenna Systems for Detecting and Estimating Abundance of PIT-tagged Fish in Rivers. North American Journal of Fisheries Management, 2014, 34, 1065-1077.	1.0	17
10	An environmental oestrogen disrupts fish population dynamics through direct and transgenerational effects on survival and fecundity. Journal of Applied Ecology, 2014, 51, 582-591.	4.0	78
11	Survival and Reproduction of Myxobolus cerebralis-Resistant Rainbow Trout Introduced to the Colorado River and Increased Resistance of Age-0 Progeny. PLoS ONE, 2014, 9, e96954.	2.5	16
12	Genetic basis of differences in myxospore count between whirling disease-resistant and -susceptible strains of rainbow trout. Diseases of Aquatic Organisms, 2012, 102, 97-106.	1.0	23
13	The Effects of Myxobolus cerebralis on the Physiological Performance of Whirling Disease Resistant and Susceptible Strains of Rainbow Trout. Journal of Aquatic Animal Health, 2011, 23, 169-177.	1.4	22
14	Elemental signatures in otoliths of hatchery rainbow trout (Oncorhynchus mykiss): distinctiveness and utility for detecting origins and movement. Canadian Journal of Fisheries and Aquatic Sciences, 2009, 66, 513-524.	1.4	62
15	Temporal and Spatial Variability in Otolith Traceâ€Element Signatures of Juvenile Striped Bass from Spawning Locations in Lake Texoma, Oklahomaâ€Texas. Transactions of the American Fisheries Society, 2008, 137, 818-829.	1.4	41
16	Population genetics reveals bidirectional fish movement across the Continental Divide via an interbasin water transfer. Conservation Genetics, 0, , .	1.5	0