

Michael W Davis

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,436
citations

623734

14
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

899
citing authors

#	ARTICLE	IF	CITATIONS
1	Survival and recovery of longline- and pot-caught cod (<i>Gadus morhua</i>) for use in capture-based aquaculture (CBA). <i>Fisheries Research</i> , 2016, 174, 103-108.	1.7	26
2	Validation of reflex indicators for measuring vitality and predicting the delayed mortality of wild coho salmon bycatch released from fishing gears. <i>Journal of Applied Ecology</i> , 2012, 49, 90-98.	4.0	138
3	Fish stress and mortality can be predicted using reflex impairment. <i>Fish and Fisheries</i> , 2010, 11, 1-11.	5.3	228
4	Characterization of the Physiological Stress Response in Lingcod. <i>Transactions of the American Fisheries Society</i> , 2006, 135, 1165-1174.	1.4	14
5	Capture-Related Stressors Impair Immune System Function in Sablefish. <i>Transactions of the American Fisheries Society</i> , 2006, 135, 129-138.	1.4	31
6	Fish Size and Exposure to Air: Potential Effects on Behavioral Impairment and Mortality Rates in Discarded Sablefish. <i>North American Journal of Fisheries Management</i> , 2004, 24, 518-524.	1.0	46
7	Mortality of Lingcod Towed in a Net as Related to Fish Length, Seawater Temperature, and Air Exposure: A Laboratory Bycatch Study. <i>North American Journal of Fisheries Management</i> , 2002, 22, 1095-1104.	1.0	44
8	Key principles for understanding fish bycatch discard mortality. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2002, 59, 1834-1843.	1.4	380
9	Behavioral Responses of Walleye Pollock, <i>Theragra chalcogramma</i> , Larvae to Experimental Gradients of Sea Water Flow: Implications for Vertical Distribution. <i>Environmental Biology of Fishes</i> , 2001, 61, 253-260.	1.0	12
10	Stress and Delayed Mortality Induced in Pacific Halibut by Exposure to Hooking, Net Towing, Elevated Seawater Temperature and Air: Implications for Management of Bycatch. <i>North American Journal of Fisheries Management</i> , 2001, 21, 725-732.	1.0	66
11	Behavioural determinants of distribution and survival in early stages of walleye pollock, <i>Theragra chalcogramma</i> a synthesis of experimental studies. <i>Fisheries Oceanography</i> , 1996, 5, 167-178.	1.7	45
12	Formation and maintenance of aggregations in walleye pollock, <i>Theragra chalcogramma</i> , larvae under laboratory conditions: role of visual and chemical stimuli. <i>Environmental Biology of Fishes</i> , 1995, 44, 385-392.	1.0	13
13	Ontogenetic shift in geotaxis for walleye pollock, <i>Theragra chalcogramma</i> free embryos and larvae: potential role in controlling vertical distribution. <i>Environmental Biology of Fishes</i> , 1994, 39, 313-318.	1.0	13
14	Notes: Comparison of Predator Avoidance Capabilities with Corticosteroid Levels Induced by Stress in Juvenile Coho Salmon. <i>Transactions of the American Fisheries Society</i> , 1992, 121, 544-547.	1.4	70
15	Phototactic responses of unfed walleye pollock, <i>Theragra chalcogramma</i> larvae: comparisons with other measures of condition. <i>Environmental Biology of Fishes</i> , 1992, 35, 105-108.	1.0	13
16	The role of visual cues in the facilitation of growth in a schooling fish. <i>Environmental Biology of Fishes</i> , 1992, 34, 421-424.	1.0	18
17	Behavioral responses of juvenile walleye pollock <i>Theragra chalcogramma</i> Pallas to light, thermoclines and food: possible role in vertical distribution. <i>Journal of Experimental Marine Biology and Ecology</i> , 1990, 135, 59-68.	1.5	35
18	The role of learning and stress in predator avoidance of hatchery-reared coho salmon (<i>Oncorhynchus kisutch</i>) juveniles. <i>Aquaculture</i> , 1989, 76, 209-214.	3.5	168

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19	Aggression and Variation in Growth of Chum Salmon (<i>Oncorhynchus keta</i>) Juveniles in Seawater: Effects of Limited Ration. Canadian Journal of Fisheries and Aquatic Sciences, 1987, 44, 192-197.	1.4	76