

Helen M Neville

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,074
citations

840776

11
h-index

940533

16
g-index

18
all docs

18
docs citations

18
times ranked

1288
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of multiple population viability analysis to evaluate species recovery alternatives. <i>Conservation Biology</i> , 2020, 34, 482-493.	4.7	6
2	Comparison of Methods to Verify Upstream Passage by Trout at Remediated Culverts in Four Rocky Mountain Streams. <i>North American Journal of Fisheries Management</i> , 2019, 39, 738-752.	1.0	1
3	Assessing thermal adaptation using family-based association and <i>F_{ST}</i> outlier tests in a threatened trout species. <i>Molecular Ecology</i> , 2019, 28, 2573-2593.	3.9	13
4	Hierarchical multi-population viability analysis. <i>Ecology</i> , 2019, 100, e02538.	3.2	15
5	Viability analysis for multiple populations. <i>Biological Conservation</i> , 2017, 216, 69-77.	4.1	11
6	Monitoring Demographic and Genetic Responses of a Threatened Inland Trout to Habitat Reconnection. <i>Transactions of the American Fisheries Society</i> , 2016, 145, 610-626.	1.4	15
7	AFS Idaho Chapter Annual Meeting Was a Great Success. <i>Fisheries</i> , 2016, 41, 270-270.	0.8	0
8	Genetic monitoring of trout movement after culvert remediation: family matters. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2014, 71, 1680-1694.	1.4	11
9	Role of climate and invasive species in structuring trout distributions in the interior Columbia River Basin, USA. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2011, 68, 988-1008.	1.4	87
10	Patterns of Hybridization of Nonnative Cutthroat Trout and Hatchery Rainbow Trout with Native Redband Trout in the Boise River, Idaho. <i>North American Journal of Fisheries Management</i> , 2011, 31, 1163-1176.	1.0	16
11	Flow regime, temperature, and biotic interactions drive differential declines of trout species under climate change. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 14175-14180.	7.1	484
12	Conserving Peripheral Trout Populations: The Values and Risks of Life on the Edge. <i>Fisheries</i> , 2010, 35, 530-549.	0.8	33
13	Macroscale hydrologic modeling of ecologically relevant flow metrics. <i>Water Resources Research</i> , 2010, 46, .	4.2	118
14	Influences of Wildfire, Habitat Size, and Connectivity on Trout in Headwater Streams Revealed by Patterns of Genetic Diversity. <i>Transactions of the American Fisheries Society</i> , 2009, 138, 1314-1327.	1.4	50
15	Assessing connectivity in salmonid fishes with DNA microsatellite markers. , 2006, , 318-342.		19
16	Microsatellite variation reveals weak genetic structure and retention of genetic variability in threatened Chinook salmon (<i>Oncorhynchus tshawytscha</i>) within a Snake River watershed. <i>Conservation Genetics</i> , 2006, 8, 133-147.	1.5	29
17	Landscape attributes and life history variability shape genetic structure of trout populations in a stream network. <i>Landscape Ecology</i> , 2006, 21, 901-916.	4.2	149
18	Ten species specific microsatellite loci for Lahontan cutthroat trout, <i>Oncorhynchus clarki henshawi</i> . <i>Molecular Ecology Notes</i> , 2004, 4, 557-559.	1.7	17