

# Mary M Peacock

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

541  
citations

840119

11  
h-index

676716

22  
g-index

31  
all docs

31  
docs citations

31  
times ranked

589  
citing authors

#	ARTICLE	IF	CITATIONS
1	Landscape attributes and life history variability shape genetic structure of trout populations in a stream network. <i>Landscape Ecology</i> , 2006, 21, 901-916.	1.9	149
2	Variability in Size-Weight Relationships of Bison bison. <i>Journal of Mammalogy</i> , 1988, 69, 618-624.	0.6	46
3	Identification and characterization of nine polymorphic microsatellite loci in the North American pika, <i>Ochotona princeps</i> . <i>Molecular Ecology Notes</i> , 2002, 2, 360-362.	1.7	44
4	Assessing the Conservation Value of Hybridized Cutthroat Trout Populations in the Quinn River Drainage, Nevada. <i>Transactions of the American Fisheries Society</i> , 2004, 133, 309-325.	0.6	42
5	Strong founder effects and low genetic diversity in introduced populations of Coqui frogs. <i>Molecular Ecology</i> , 2009, 18, 3603-3615.	2.0	38
6	Evaluating the Reintroduction Potential of Lahontan Cutthroat Trout in Fallen Leaf Lake, California. <i>North American Journal of Fisheries Management</i> , 2009, 29, 1296-1313.	0.5	21
7	Assessing connectivity in salmonid fishes with DNA microsatellite markers. , 2006, , 318-342.		19
8	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
9	Are low infidelity rates in feral horses due to infanticide?. <i>Behavioral Ecology and Sociobiology</i> , 2012, 66, 529-537.	0.6	17
10	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.	0.6	15
11	Hierarchical multi-population viability analysis. <i>Ecology</i> , 2019, 100, e02538.	1.5	15
12	Assessing thermal adaptation using family-based association and $F_{ST}$ outlier tests in a threatened trout species. <i>Molecular Ecology</i> , 2019, 28, 2573-2593.	2.0	13
13	Movement Patterns, Habitat Use, and Survival of Lahontan Cutthroat Trout in the Truckee River. <i>North American Journal of Fisheries Management</i> , 2012, 32, 974-983.	0.5	12
14	Native fishes in the Truckee River: Are in-stream structures and patterns of population genetic structure related?. <i>Science of the Total Environment</i> , 2016, 563-564, 221-236.	3.9	12
15	Return of a giant: DNA from archival museum samples helps to identify a unique cutthroat trout lineage formerly thought to be extinct. <i>Royal Society Open Science</i> , 2017, 4, 171253.	1.1	12
16	Grouping patterns in warthogs, <i>Phacochoerus africanus</i> : is communal care of young enough to explain sociality?. <i>Behaviour</i> , 2010, 147, 1-18.	0.4	11
17	The Evolutionarily Significant Unit Concept and the Role of Translocated Populations in Preserving the Genetic Legacy of Lahontan Cutthroat Trout. <i>Transactions of the American Fisheries Society</i> , 2010, 139, 382-395.	0.6	11
18	Sixteen microsatellite loci for the <i>Bufo boreas</i> group. <i>Molecular Ecology Notes</i> , 2006, 6, 116-119.	1.7	10

#	ARTICLE	IF	CITATIONS
19	Genomic Analysis Reveals Genetic Distinctiveness of the Paiute Cutthroat Trout <i>Oncorhynchus clarkii seleniris</i> . Transactions of the American Fisheries Society, 2017, 146, 1291-1302.	0.6	8
20	What is in commercial cat and dog food? The case for mercury and ingredient testing. Science of the Total Environment, 2019, 684, 276-280.	3.9	7
21	Evidence for sites of methylmercury formation in a flowing water system: Impact of anthropogenic barriers and water management. Science of the Total Environment, 2014, 478, 58-69.	3.9	6
22	Application of multiple population viability analysis to evaluate species recovery alternatives. Conservation Biology, 2020, 34, 482-493.	2.4	6
23	Genomic variation in the American pika: signatures of geographic isolation and implications for conservation. BMC Ecology and Evolution, 2021, 21, 2.	0.7	6
24	SNPs reveal previously undocumented non-native introgression within threatened trout populations. Conservation Genetics, 2015, 16, 1001-1006.	0.8	4
25	In remembrance of Peter Brussard. Conservation Biology, 2018, 32, 1476-1477.	2.4	0