

Michael A Tabak

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

536
citations

1170033

9
h-index

1255698

13
g-index

20
all docs

20
docs citations

20
times ranked

769
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated classification of bat echolocation call recordings with artificial intelligence. <i>Ecological Informatics</i> , 2022, 68, 101526.	2.3	11
2	Improving the accessibility and transferability of machine learning algorithms for identification of animals in camera trap images: MLWIC2. <i>Ecology and Evolution</i> , 2020, 10, 10374-10383.	0.8	33
3	Mixed ancestry from wild and domestic lineages contributes to the rapid expansion of invasive feral swine. <i>Molecular Ecology</i> , 2020, 29, 1103-1119.	2.0	31
4	Detection error influences both temporal seroprevalence predictions and risk factors associations in wildlife disease models. <i>Ecology and Evolution</i> , 2019, 9, 10404-10414.	0.8	8
5	Machine learning to classify animal species in camera trap images: Applications in ecology. <i>Methods in Ecology and Evolution</i> , 2019, 10, 585-590.	2.2	262
6	Abiotic and biotic influences on home-range size of wild pigs (<i>Sus scrofa</i>). <i>Journal of Mammalogy</i> , 2018, 99, 97-107.	0.6	25
7	Propagule size and structure, life history, and environmental conditions affect establishment success of an invasive species. <i>Scientific Reports</i> , 2018, 8, 10313.	1.6	26
8	Anthropogenic factors predict movement of an invasive species. <i>Ecosphere</i> , 2017, 8, e01844.	1.0	59
9	Comparative isotopic natural history of two native passerines (<i>Troglodytes cobbi</i> and <i>Troglodytes aedon</i>). <i>Austral Ecology</i> , 2016, 41, 622-632.	0.7	9
10	The ghost of invasives past: rat eradication and the community composition and energy flow of island bird communities. <i>Ecosphere</i> , 2016, 7, e01442.	1.0	2
11	Rat eradication and the resistance and resilience of passerine bird assemblages in the Falkland Islands. <i>Journal of Animal Ecology</i> , 2015, 84, 755-764.	1.3	10
12	The relationship between distance and genetic similarity among invasive rat populations in the Falkland Islands. <i>Conservation Genetics</i> , 2015, 16, 125-135.	0.8	11
13	Invasive species and land bird diversity on remote South Atlantic islands. <i>Biological Invasions</i> , 2014, 16, 341-352.	1.2	14
14	Modeling the distribution of Norway rats (<i>Rattus norvegicus</i>) on offshore islands in the Falkland Islands. <i>NeoBiota</i> , 0, 24, 33-48.	1.0	11