

Michael D Doherty

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1279263/publications.pdf>

Version: 2024-02-01

13
papers

771
citations

933447

10
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

1872
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of statistical models used for predicting plant species distributions: Role of artificial data and theory. <i>Ecological Modelling</i> , 2006, 199, 197-216.	2.5	164
2	Ecological mechanisms underpinning climate adaptation services. <i>Global Change Biology</i> , 2015, 21, 12-31.	9.5	136
3	An integrative research framework for enabling transformative adaptation. <i>Environmental Science and Policy</i> , 2017, 68, 87-96.	4.9	136
4	Biophysical Mechanistic Modelling Quantifies the Effects of Plant Traits on Fire Severity: Species, Not Surface Fuel Loads, Determine Flame Dimensions in Eucalypt Forests. <i>PLoS ONE</i> , 2016, 11, e0160715.	2.5	92
5	Preparing for bushfires: understanding intentions. <i>Disaster Prevention and Management</i> , 2006, 15, 566-575.	1.2	63
6	Social vulnerability in the context of bushfire risk at the urban-bush interface in Sydney: a case study of the Blue Mountains and Ku-ring-gai local council areas. <i>Natural Hazards</i> , 2012, 64, 1873-1898.	3.4	56
7	Informing climate adaptation pathways in multi-use woodland landscapes using the values-rules-knowledge framework. <i>Agriculture, Ecosystems and Environment</i> , 2017, 241, 39-53.	5.3	44
8	Adaptation services and pathways for the management of temperate montane forests under transformational climate change. <i>Climatic Change</i> , 2016, 138, 267-282.	3.6	37
9	Moving from autonomous to planned adaptation in the montane forests of southeastern Australia under changing fire regimes. <i>Austral Ecology</i> , 2017, 42, 309-316.	1.5	20
10	Seed viability of early maturing alpine ash (<i>Eucalyptus delegatensis</i> subsp. <i>delegatensis</i>) in the Australian Alps, south-eastern Australia, and its implications for management under changing fire regimes. <i>Australian Journal of Botany</i> , 2017, 65, 517.	0.6	16
11	Are long-unburnt eucalypt forest patches important for the conservation of plant species diversity?. <i>Applied Vegetation Science</i> , 2011, 14, 172-180.	1.9	5
12	Temperate and Boreal Rainforests of the World. <i>Austral Ecology</i> , 2011, 36, e45-e46.	1.5	1
13	Comment On: "Chainsawing for conservation: ecologically informed tree removal for habitat management" by D.A. Pike, J.K. Webb and R. Shine. (2011), <i>Ecological Management and Restoration</i> 12(2): 110-118. <i>Ecological Management and Restoration</i> , 2012, 13, e10.	1.5	1