

Zefang Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

259
citations

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213
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting the impacts of climate change, soils and vegetation types on the geographic distribution of <i>Polyporus umbellatus</i> in China. <i>Science of the Total Environment</i> , 2019, 648, 1-11.	8.0	69
2	Prediction of the potential geographic distribution of the ectomycorrhizal mushroom <i>Tricholoma matsutake</i> under multiple climate change scenarios. <i>Scientific Reports</i> , 2017, 7, 46221.	3.3	66
3	The Global Potential Distribution of Invasive Plants: <i>Anredera cordifolia</i> under Climate Change and Human Activity Based on Random Forest Models. <i>Sustainability</i> , 2020, 12, 1491.	3.2	22
4	Moderate warming will expand the suitable habitat of <i>Ophiocordyceps sinensis</i> and expand the area of <i>O. sinensis</i> with high adenosine content. <i>Science of the Total Environment</i> , 2021, 787, 147605.	8.0	22
5	Modeling the distribution of <i>Populus euphratica</i> in the Heihe River Basin, an inland river basin in an arid region of China. <i>Science China Earth Sciences</i> , 2018, 61, 1669-1684.	5.2	19
6	Potential distribution of <i>Notopterygium incisum</i> Ting ex H. T. Chang and its predicted responses to climate change based on a comprehensive habitat suitability model. <i>Ecology and Evolution</i> , 2020, 10, 3004-3016.	1.9	17
7	Predictions of the Potential Geographical Distribution and Quality of a <i>Gynostemma pentaphyllum</i> Base on the Fuzzy Matter Element Model in China. <i>Sustainability</i> , 2017, 9, 1114.	3.2	16
8	Optimization of the Fuzzy Matter Element Method for Predicting Species Suitability Distribution Based on Environmental Data. <i>Sustainability</i> , 2018, 10, 3444.	3.2	11
9	Prediction of the impact of climate change on fast-growing timber trees in China. <i>Forest Ecology and Management</i> , 2021, 501, 119653.	3.2	9
10	Climate change may cause distribution area loss for tree species in southern China. <i>Forest Ecology and Management</i> , 2022, 511, 120134.	3.2	6
11	A Bayesian network with fuzzy mathematics for species habitat suitability analysis: A case with limited <i>Angelica sinensis</i> (Oliv.) Diels data. <i>Ecological Modelling</i> , 2021, 450, 109560.	2.5	1
12	Identifying the habitat quality of <i>Scutellaria baicalensis</i> based on baicalin content using the fuzzy matter element model. <i>Ecological Indicators</i> , 2022, 141, 109033.	6.3	1