

Noboru

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6587402/publications.pdf>

Version: 2024-02-01

18
papers

1,390
citations

759055

12
h-index

839398

18
g-index

18
all docs

18
docs citations

18
times ranked

2569
citing authors

#	ARTICLE	IF	CITATIONS
1	CliMond: global high-resolution historical and future scenario climate surfaces for bioclimatic modelling. <i>Methods in Ecology and Evolution</i> , 2012, 3, 53-64.	2.2	565
2	Modelling horses for novel climate courses: insights from projecting potential distributions of native and alien Australian acacias with correlative and mechanistic models. <i>Diversity and Distributions</i> , 2011, 17, 978-1000.	1.9	191
3	Current and projected global distribution of <i>Phytophthora cinnamomi</i> , one of the world's worst plant pathogens. <i>Global Change Biology</i> , 2017, 23, 1661-1674.	4.2	190
4	The Potential Distribution of Invading <i>Helicoverpa armigera</i> in North America: Is It Just a Matter of Time?. <i>PLoS ONE</i> , 2015, 10, e0119618.	1.1	136
5	Extending the suite of bioclim variables: a proposed registry system and case study using principal components analysis. <i>Methods in Ecology and Evolution</i> , 2014, 5, 956-960.	2.2	71
6	The potential global distribution of <i>Chilo partellus</i> , including consideration of irrigation and cropping patterns. <i>Journal of Pest Science</i> , 2017, 90, 459-477.	1.9	49
7	Downscaling Pest Risk Analyses: Identifying Current and Future Potentially Suitable Habitats for <i>Parthenium hysterophorus</i> with Particular Reference to Europe and North Africa. <i>PLoS ONE</i> , 2015, 10, e0132807.	1.1	33
8	The potential distribution of cassava mealybug (<i>Phenacoccus manihoti</i>), a threat to food security for the poor. <i>PLoS ONE</i> , 2017, 12, e0173265.	1.1	29
9	Nationwide crop yield estimation based on photosynthesis and meteorological stress indices. <i>Agricultural and Forest Meteorology</i> , 2020, 284, 107872.	1.9	22
10	BILBI: Supporting global biodiversity assessment through high-resolution macroecological modelling. <i>Environmental Modelling and Software</i> , 2020, 132, 104806.	1.9	20
11	Has historic climate change affected the spatial distribution of water-limited wheat yield across Western Australia?. <i>Climatic Change</i> , 2020, 159, 347-364.	1.7	16
12	Modelling the Potential Geographic Distribution of Two <i>Trissolcus</i> Species for the Brown Marmorated Stink Bug, <i>Halyomorpha halys</i> . <i>Insects</i> , 2021, 12, 491.	1.0	15
13	Spatial patterns of estimated optimal flowering period of wheat across the southwest of Western Australia. <i>Field Crops Research</i> , 2020, 247, 107710.	2.3	14
14	Crop rotation options for dryland agriculture: An assessment of grain yield response in cool-season grain legumes and canola to variation in rainfall totals. <i>Agricultural and Forest Meteorology</i> , 2019, 275, 277-282.	1.9	10
15	The Influence of Weather on the Occurrence of Aflatoxin B1 in Harvested Maize from Kenya and Tanzania. <i>Foods</i> , 2021, 10, 216.	1.9	9
16	A general trait-based modelling framework for revealing patterns of airborne fungal dispersal threats to agriculture and native flora. <i>New Phytologist</i> , 2021, 232, 1506-1518.	3.5	8
17	Considering biology when inferring range-limiting stress mechanisms for agricultural pests: a case study of the beet armyworm. <i>Journal of Pest Science</i> , 2018, 91, 523-538.	1.9	6
18	To Blend or Not to Blend? A Framework for Nationwide Landsat-MODIS Data Selection for Crop Yield Prediction. <i>Remote Sensing</i> , 2020, 12, 1653.	1.8	6