

Fangyuan Hua

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1684121/publications.pdf>

Version: 2024-02-01

23
papers

2,158
citations

471509

17
h-index

642732

23
g-index

26
all docs

26
docs citations

26
times ranked

3078
citing authors

#	ARTICLE	IF	CITATIONS
1	Relocating croplands could drastically reduce the environmental impacts of global food production. <i>Communications Earth & Environment</i> , 2022, 3, .	6.8	39
2	The biodiversity and ecosystem service contributions and trade-offs of forest restoration approaches. <i>Science</i> , 2022, 376, 839-844.	12.6	188
3	Integrating habitat availability into restoration efforts for biodiversity conservation: Evaluating effectiveness and setting priorities. <i>Biological Conservation</i> , 2021, 257, 109127.	4.1	6
4	Post COVID-19: a solution scan of options for preventing future zoonotic epidemics. <i>Biological Reviews</i> , 2021, 96, 2694-2715.	10.4	40
5	A solution scan of societal options to reduce transmission and spread of respiratory viruses: SARS-CoV-2 as a case study. <i>Journal of Biosafety and Biosecurity</i> , 2021, 3, 84-90.	2.8	2
6	The biodiversity benefit of native forests and mixed-species plantations over monoculture plantations. <i>Diversity and Distributions</i> , 2019, 25, 1721-1735.	4.1	50
7	International principles and standards for the practice of ecological restoration. Second edition. <i>Restoration Ecology</i> , 2019, 27, S1.	2.9	667
8	Tree plantations displacing native forests: The nature and drivers of apparent forest recovery on former croplands in Southwestern China from 2000 to 2015. <i>Biological Conservation</i> , 2018, 222, 113-124.	4.1	82
9	A New Opportunity to Recover Native Forests in China. <i>Conservation Letters</i> , 2018, 11, e12396.	5.7	17
10	The environmental costs and benefits of high-yield farming. <i>Nature Sustainability</i> , 2018, 1, 477-485.	23.7	193
11	Multiple stages of tree seedling recruitment are altered in tropical forests degraded by selective logging. <i>Ecology and Evolution</i> , 2018, 8, 8231-8242.	1.9	15
12	Highland cropland expansion and forest loss in Southeast Asia in the twenty-first century. <i>Nature Geoscience</i> , 2018, 11, 556-562.	12.9	168
13	Measuring the impact of the pet trade on Indonesian birds. <i>Conservation Biology</i> , 2017, 31, 394-405.	4.7	89
14	The pet trade's role in defaunation. <i>Science</i> , 2017, 356, 916-916.	12.6	20
15	Understanding consumer preferences and demography in order to reduce the domestic trade in wild-caught birds. <i>Biological Conservation</i> , 2017, 209, 423-431.	4.1	42
16	Bluebirds perceive prey switching by Cooper's hawks across an urban gradient and adjust reproductive effort. <i>Ecoscience</i> , 2017, 24, 21-31.	1.4	10
17	A Critical Comparison of Conventional, Certified, and Community Management of Tropical Forests for Timber in Terms of Environmental, Economic, and Social Variables. <i>Conservation Letters</i> , 2017, 10, 4-14.	5.7	88
18	Community-wide changes in intertaxonomic temporal co-occurrence resulting from phenological shifts. <i>Global Change Biology</i> , 2016, 22, 1746-1754.	9.5	26

#	ARTICLE	IF	CITATIONS
19	Functional traits determine heterospecific use of risk-related social information in forest birds of tropical South-East Asia. <i>Ecology and Evolution</i> , 2016, 6, 8485-8494.	1.9	17
20	Understory avifauna exhibits altered mobbing behavior in tropical forest degraded by selective logging. <i>Oecologia</i> , 2016, 182, 743-754.	2.0	17
21	Opportunities for biodiversity gains under the world's largest reforestation programme. <i>Nature Communications</i> , 2016, 7, 12717.	12.8	230
22	Increased perception of predation risk to adults and offspring alters avian reproductive strategy and performance. <i>Behavioral Ecology</i> , 2014, 25, 509-519.	2.2	118
23	Too risky to settle: avian community structure changes in response to perceived predation risk on adults and offspring. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20130762.	2.6	34