Fangyuan Hua

List of Publications by Year
in descending order

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

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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	International principles and standards for the practice of ecological restoration. Second edition. Restoration Ecology, 2019, 27, S1.	2.9	667
2	Opportunities for biodiversity gains under the worldâ€™s largest reforestation programme. Nature Communications, 2016, 7, 12717.	12.8	230
3	The environmental costs and benefits of high-yield farming. Nature Sustainability, 2018, 1, 477-485.	23.7	193
4	The biodiversity and ecosystem service contributions and trade-offs of forest restoration approaches. Science, 2022, 376, 839-844.	12.6	188
5	Highland cropland expansion and forest loss in Southeast Asia in the twenty-first century. Nature Geoscience, 2018, 11, 556-562.	12.9	168
6	Increased perception of predation risk to adults and offspring alters avian reproductive strategy and performance. Behavioral Ecology, 2014, 25, 509-519.	2.2	118
7	Measuring the impact of the pet trade on Indonesian birds. Conservation Biology, 2017, 31, 394-405.	4.7	89
8	A Critical Comparison of Conventional, Certified, and Community Management of Tropical Forests for Timber in Terms of Environmental, Economic, and Social Variables. Conservation Letters, 2017, 10, 4-14.	5.7	88
9	Tree plantations displacing native forests: The nature and drivers of apparent forest recovery on former croplands in Southwestern China from 2000 to 2015. Biological Conservation, 2018, 222, 113-124.	4.1	82
10	The biodiversity benefit of native forests and mixedâ€species plantations over monoculture plantations. Diversity and Distributions, 2019, 25, 1721-1735.	4.1	50
11	Understanding consumer preferences and demography in order to reduce the domestic trade in wild-caught birds. Biological Conservation, 2017, 209, 423-431.	4.1	42
12	Post ‹scp›COVIDâ€19‹/scp›: a solution scan of options for preventing future zoonotic epidemics. Biological Reviews, 2021, 96, 2694-2715.	10.4	40
13	Relocating croplands could drastically reduce the environmental impacts of global food production. Communications Earth & Environment, 2022, 3, .	6.8	39
14	Too risky to settle: avian community structure changes in response to perceived predation risk on adults and offspring. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20130762.	2.6	34
15	Communityâ€wide changes in intertaxonomic temporal coâ€occurrence resulting from phenological shifts. Global Change Biology, 2016, 22, 1746-1754.	9.5	26
16	The pet trade's role in defaunation. Science, 2017, 356, 916-916.	12.6	20
17	Functional traits determine heterospecific use of riskâ€related social information in forest birds of tropical Southâ€East Asia. Ecology and Evolution, 2016, 6, 8485-8494.	1.9	17
18	Understory avifauna exhibits altered mobbing behavior in tropical forest degraded by selective logging. Oecologia, 2016, 182, 743-754.	2.0	17

#	Article	IF	Citations
19	A New Opportunity to Recover Native Forests in China. Conservation Letters, 2018, 11, e12396.	5.7	17
20	Multiple stages of tree seedling recruitment are altered in tropical forests degraded by selective logging. Ecology and Evolution, 2018, 8, 8231-8242.	1.9	15
21	Bluebirds perceive prey switching by Cooperâ€™s hawks across an urban gradient and adjust reproductive effort. Ecoscience, 2017, 24, 21-31.	1.4	10
22	Integrating habitat availability into restoration efforts for biodiversity conservation: Evaluating effectiveness and setting priorities. Biological Conservation, 2021, 257, 109127.	4.1	6
23	A solution scan of societal options to reduce transmission and spread of respiratory viruses: SARS-CoV-2 as a case study. Journal of Biosafety and Biosecurity, 2021, 3, 84-90.	2.8	2