Junhua Hu

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2206464/publications.pdf

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37	678	567281 15	610901 24
papers	citations	h-index	g-index

37	37	37	922
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Mountain frog species losing out to climate change around the Sichuan Basin. Science of the Total Environment, 2022, 806, 150605.	8.0	11
2	Prospects and challenges coexist in Chinaâ€™s new protected area system. Biodiversity and Conservation, 2022, 31, 315-319.	2.6	3
3	Disentangling the relative roles of geographical and ecological factors in driving genomic variations of a widely distributed bird across a longitudinal gradient. Journal of Avian Biology, 2022, 2022, .	1.2	0
4	Combining the responses of habitat suitability and connectivity to climate change for an East Asian endemic frog. Frontiers in Zoology, 2021, 18, 14.	2.0	11
5	A multi-faceted comparative perspective on elevational beta-diversity: the patterns and their causes. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20210343.	2.6	21
6	Multidimensional diversity of bird communities across spatial variation of land cover in Zoige on the eastern Qinghai-Tibetan Plateau. Avian Research, 2021, 12, .	1.2	3
7	Limited increase in asynchrony between the onset of spring green-up and the arrival of a long-distance migratory bird. Science of the Total Environment, 2021, 795, 148823.	8.0	4
8	Ecogeographical Adaptation Revisited: Morphological Variations in the Plateau Brown Frog along an Elevation Gradient on the Qinghaiâ€“Tibetan Plateau. Biology, 2021, 10, 1081.	2.8	7
9	How to Become a Generalist Species? Individual Niche Variation Across Habitat Transformation Gradients. Frontiers in Ecology and Evolution, 2020, 8, .	2.2	13
10	Disentangling the evolutionary history and biogeography of hill partridges (Phasianidae, Arborophila) from low coverage shotgun sequences. Molecular Phylogenetics and Evolution, 2020, 151, 106895.	2.7	2
11	Unveiling the roles of interspecific competition and local adaptation in phenotypic differentiation of parapatric frogs. Environmental Epigenetics, 2020, 66, 383-392.	1.8	6
12	Large Underestimation of Intraspecific Trait Variation and Its Improvements. Frontiers in Plant Science, 2020, 11, 53.	3.6	9
13	Genetic, phenotypic and ecological differentiation suggests incipient speciation in two Charadrius plovers along the Chinese coast. BMC Evolutionary Biology, 2019, 19, 135.	3.2	30
14	Towards a More Sustainable Humanâ€“Animal Relationship: The Legal Protection of Wildlife in China. Sustainability, 2019, 11, 3112.	3.2	14
15	Genetic diversity in frogs linked to past and future climate changes on the roof of the world. Journal of Animal Ecology, 2019, 88, 953-963.	2.8	19
16	Environmental stress shapes life-history variation in the swelled-vented frog (Feirana quadranus). Evolutionary Ecology, 2019, 33, 435-448.	1.2	12
17	Cryptic and cumulative impacts on the wintering habitat of the endangered black-faced spoonbill (Platalea minor) risk its long-term viability. Environmental Conservation, 2018, 45, 147-154.	1.3	11
18	Evolutionary melting pots and reproductive isolation: A ringâ€shaped diversification of an odorous frog (Odorrana margaratea) around the Sichuan Basin. Molecular Ecology, 2018, 27, 4888-4900.	3.9	17

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19	Pitfall of big databases. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E9026-E9028.	7.1	15
20	Inferring ecological explanations for biogeographic boundaries of parapatric Asian mountain frogs. BMC Ecology, 2018, 18, 3.	3.0	19
21	Examining the interglacial highâ€elevation refugia scenario in East Asian subtropical mountain systems with the frog species Leptobrachium liui. Ecology and Evolution, 2018, 8, 9326-9340.	1.9	5
22	Using data from related species to overcome spatial sampling bias and associated limitations in ecological niche modelling. Methods in Ecology and Evolution, 2017, 8, 1804-1812.	5.2	40
23	Decreasing desired opportunity for energy supply of a globally acclaimed biofuel crop in a changing climate. Renewable and Sustainable Energy Reviews, 2017, 76, 857-864.	16.4	4
24	Assessing the threat status of amphibians in China. Biodiversity Science, 2016, 24, 588-597.	0.6	31
25	Integrative taxonomy helps to reveal the mask of the genusGynandropaa(Amphibia: Anura:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	2.6	7
26	Communityâ€wide changes in intertaxonomic temporal coâ€occurrence resulting from phenological shifts. Global Change Biology, 2016, 22, 1746-1754.	9.5	26
27	Sinoâ€Himalayan mountains act as cradles of diversity and immigration centres in the diversification of parrotbills (Paradoxornithidae). Journal of Biogeography, 2016, 43, 1488-1501.	3.0	40
28	Niche conservatism in Gynandropaa frogs on the southeastern Qinghai-Tibetan Plateau. Scientific Reports, 2016, 6, 32624.	3.3	32
29	Niche divergence accelerates evolution in Asian endemic Procapra gazelles. Scientific Reports, 2015, 5, 10069.	3.3	20
30	Unveiling the Conservation Biogeography of a Data-Deficient Endangered Bird Species under Climate Change. PLoS ONE, 2014, 9, e84529.	2.5	33
31	Metapopulation viability of a globally endangered gazelle on the Northeast Qinghaiâ€“Tibetan Plateau. Biological Conservation, 2013, 166, 23-32.	4.1	11
32	Detecting the potential sympatric range and niche divergence between Asian endemic ungulates of Procapra. Die Naturwissenschaften, 2012, 99, 553-565.	1.6	13
33	Elevational Patterns of Species Richness, Range and Body Size for Spiny Frogs. PLoS ONE, 2011, 6, e19817.	2.5	44
34	Climate Change Hastens the Conservation Urgency of an Endangered Ungulate. PLoS ONE, 2011, 6, e22873.	2.5	59
35	Bird diversity and the conservation value of a new Ramsar site: Guangdong Haifeng Wetlands, China. Integrative Zoology, 2011, 6, 266-278.	2.6	9
36	Do local communities support the conservation of endangered Przewalskiâ€™s gazelle?. European Journal of Wildlife Research, 2010, 56, 551-560.	1.4	19

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37	The impacts of climate change on the wintering distribution of an endangered migratory bird. Oecologia, 2010, 164, 555-565.	2.0	58