Yoan Fourcade

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Mapping Species Distributions with MAXENT Using a Geographically Biased Sample of Presence Data: A Performance Assessment of Methods for Correcting Sampling Bias. PLoS ONE, 2014, 9, e97122.	2.5	770
2	Paintings predict the distribution of species, or the challenge of selecting environmental predictors and evaluation statistics. Global Ecology and Biogeography, 2018, 27, 245-256.	5.8	336
3	Comparing species distributions modelled from occurrence data and from expert-based range maps. Implication for predicting range shifts with climate change. Ecological Informatics, 2016, 36, 8-14.	5.2	60
4	Is local selection so widespread in river organisms? Fractal geometry of river networks leads to high bias in outlier detection. Molecular Ecology, 2013, 22, 2065-2073.	3.9	54
5	Habitat amount and distribution modify community dynamics under climate change. Ecology Letters, 2021, 24, 950-957.	6.4	49
6	Confronting expert-based and modelled distributions for species with uncertain conservation status: A case study from the corncrake (Crex crex). Biological Conservation, 2013, 167, 161-171.	4.1	48
7	Climate and land-cover change alter bumblebee species richness and community composition in subalpine areas. Biodiversity and Conservation, 2019, 28, 639-653.	2.6	43
8	A global test of Allen's rule in rodents. Global Ecology and Biogeography, 2020, 29, 2248-2260.	5.8	31
9	High correlation between speciesâ€level environmental data estimates extracted from IUCN expert range maps and from GBIF occurrence data. Journal of Biogeography, 2019, 46, 1329-1341.	3.0	30
10	Host plant density and patch isolation drive occupancy and abundance at a butterfly's northern range margin. Ecology and Evolution, 2017, 7, 331-345.	1.9	24
11	Temperature drives abundance fluctuations, but spatial dynamics is constrained by landscape configuration: Implications for climateâ€driven range shift in a butterfly. Journal of Animal Ecology, 2017, 86, 1339-1351.	2.8	24
12	Climatic niche and potential distribution of Tithonia diversifolia (Hemsl.) A. Gray in Africa. PLoS ONE, 2018, 13, e0202421.	2.5	17
13	Evaluating interspecific niche overlaps in environmental and geographic spaces to assess the value of umbrella species. Journal of Avian Biology, 2017, 48, 1563-1574.	1.2	14
14	Macrogeographic variation in the call of the corncrake <i>Crex crex</i> . Journal of Avian Biology, 2014, 45, 65-74.	1.2	13
15	Continentalâ€scale patterns of pathogen prevalence: a case study on the corncrake. Evolutionary Applications, 2014, 7, 1043-1055.	3.1	13
16	Fine-tuning niche models matters in invasion ecology. A lesson from the land planarian Obama nungara Ecological Modelling, 2021, 457, 109686.	2.5	13
17	Corncrake conservation genetics at a European scale: The impact of biogeographical and anthropological processes. Biological Conservation, 2016, 198, 210-219.	4.1	12
18	Measuring difference in edge avoidance in grassland birds: the Corncrake is less sensitive to hedgerow proximity than passerines. Journal of Ornithology, 2016, 157, 515-523.	1.1	9

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19	Hammerhead worms everywhere? Modelling the invasion of bipaliin flatworms in a changing climate. Diversity and Distributions, 2022, 28, 844-858.	4.1	7
20	Predicted changes in the functional structure of earthworm assemblages in France driven by climate change. Diversity and Distributions, 2022, 28, 1050-1066.	4.1	7
21	Habitat selection in a dynamic seasonal environment: Vegetation composition drives the choice of the breeding habitat for the community of passerines in floodplain grasslands. Biological Conservation, 2018, 228, 301-309.	4.1	6
22	Where will species on the move go? Insights from climate connectivity modelling across European terrestrial habitats. Journal for Nature Conservation, 2022, 66, 126139.	1.8	6
23	Decline of parasitic and habitat-specialist species drives taxonomic, phylogenetic and functional homogenization of sub-alpine bumblebee communities. Oecologia, 2021, 196, 905-917.	2.0	5
24	The invasive land flatworm Obama nungara in La Réunion, a French island in the Indian Ocean, the first report of the species for Africa. Zootaxa, 2022, 5154, 469-476.	0.5	3
25	Population dynamics of the butterfly Pyrgus armoricanus after translocation beyond its northern range margin. Insect Conservation and Diversity, 2020, 13, 617-629.	3.0	2
26	No evidence for a loss of genetic diversity despite a strong decline in size of a European population of the Corncrake Crex crex. Bird Conservation International, 2020, 30, 260-266.	1.3	0