

# Yoan Fourcade

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

1,596  
citations

687220

13  
h-index

580701

25  
g-index

27  
all docs

27  
docs citations

27  
times ranked

3039  
citing authors

#	ARTICLE	IF	CITATIONS
1	Where will species on the move go? Insights from climate connectivity modelling across European terrestrial habitats. <i>Journal for Nature Conservation</i> , 2022, 66, 126139.	0.8	6
2	Hammerhead worms everywhere? Modelling the invasion of bipaliin flatworms in a changing climate. <i>Diversity and Distributions</i> , 2022, 28, 844-858.	1.9	7
3	Predicted changes in the functional structure of earthworm assemblages in France driven by climate change. <i>Diversity and Distributions</i> , 2022, 28, 1050-1066.	1.9	7
4	The invasive land flatworm <i>Obama nungara</i> in La Réunion, a French island in the Indian Ocean, the first report of the species for Africa. <i>Zootaxa</i> , 2022, 5154, 469-476.	0.2	3
5	Habitat amount and distribution modify community dynamics under climate change. <i>Ecology Letters</i> , 2021, 24, 950-957.	3.0	49
6	Decline of parasitic and habitat-specialist species drives taxonomic, phylogenetic and functional homogenization of sub-alpine bumblebee communities. <i>Oecologia</i> , 2021, 196, 905-917.	0.9	5
7	Fine-tuning niche models matters in invasion ecology. A lesson from the land planarian <i>Obama nungara</i> . <i>Ecological Modelling</i> , 2021, 457, 109686.	1.2	13
8	No evidence for a loss of genetic diversity despite a strong decline in size of a European population of the Corncrake <i>Crex crex</i> . <i>Bird Conservation International</i> , 2020, 30, 260-266.	0.7	0
9	A global test of Allen's rule in rodents. <i>Global Ecology and Biogeography</i> , 2020, 29, 2248-2260.	2.7	31
10	Population dynamics of the butterfly <i>Pyrgus armoricanus</i> after translocation beyond its northern range margin. <i>Insect Conservation and Diversity</i> , 2020, 13, 617-629.	1.4	2
11	High correlation between species-level environmental data estimates extracted from IUCN expert range maps and from GBIF occurrence data. <i>Journal of Biogeography</i> , 2019, 46, 1329-1341.	1.4	30
12	Climate and land-cover change alter bumblebee species richness and community composition in subalpine areas. <i>Biodiversity and Conservation</i> , 2019, 28, 639-653.	1.2	43
13	Paintings predict the distribution of species, or the challenge of selecting environmental predictors and evaluation statistics. <i>Global Ecology and Biogeography</i> , 2018, 27, 245-256.	2.7	336
14	Habitat selection in a dynamic seasonal environment: Vegetation composition drives the choice of the breeding habitat for the community of passerines in floodplain grasslands. <i>Biological Conservation</i> , 2018, 228, 301-309.	1.9	6
15	Climatic niche and potential distribution of <i>Tithonia diversifolia</i> (Hemsl.) A. Gray in Africa. <i>PLoS ONE</i> , 2018, 13, e0202421.	1.1	17
16	Host plant density and patch isolation drive occupancy and abundance at a butterfly's northern range margin. <i>Ecology and Evolution</i> , 2017, 7, 331-345.	0.8	24
17	Temperature drives abundance fluctuations, but spatial dynamics is constrained by landscape configuration: Implications for climate-driven range shift in a butterfly. <i>Journal of Animal Ecology</i> , 2017, 86, 1339-1351.	1.3	24
18	Evaluating interspecific niche overlaps in environmental and geographic spaces to assess the value of umbrella species. <i>Journal of Avian Biology</i> , 2017, 48, 1563-1574.	0.6	14

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19	Corncrake conservation genetics at a European scale: The impact of biogeographical and anthropological processes. <i>Biological Conservation</i> , 2016, 198, 210-219.	1.9	12
20	Comparing species distributions modelled from occurrence data and from expert-based range maps. Implication for predicting range shifts with climate change. <i>Ecological Informatics</i> , 2016, 36, 8-14.	2.3	60
21	Measuring difference in edge avoidance in grassland birds: the Corncrake is less sensitive to hedgerow proximity than passerines. <i>Journal of Ornithology</i> , 2016, 157, 515-523.	0.5	9
22	Mapping Species Distributions with MAXENT Using a Geographically Biased Sample of Presence Data: A Performance Assessment of Methods for Correcting Sampling Bias. <i>PLoS ONE</i> , 2014, 9, e97122.	1.1	770
23	Macrogeographic variation in the call of the corncrake <i>Crex crex</i> . <i>Journal of Avian Biology</i> , 2014, 45, 65-74.	0.6	13
24	Continental-scale patterns of pathogen prevalence: a case study on the corncrake. <i>Evolutionary Applications</i> , 2014, 7, 1043-1055.	1.5	13
25	Confronting expert-based and modelled distributions for species with uncertain conservation status: A case study from the corncrake ( <i>Crex crex</i> ). <i>Biological Conservation</i> , 2013, 167, 161-171.	1.9	48
26	Is local selection so widespread in river organisms? Fractal geometry of river networks leads to high bias in outlier detection. <i>Molecular Ecology</i> , 2013, 22, 2065-2073.	2.0	54