

# Marlon E Cobos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3646023/publications.pdf>

Version: 2024-02-01

30  
papers

1,194  
citations

933410

10  
h-index

552766

26  
g-index

34  
all docs

34  
docs citations

34  
times ranked

1236  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selection of sampling sites for biodiversity inventory: Effects of environmental and geographical considerations. <i>Methods in Ecology and Evolution</i> , 2022, 13, 1595-1607.	5.2	8
2	Ecological niche and potential geographic distributions of <i>Dermacentor marginatus</i> and <i>Dermacentor reticulatus</i> (Acari: Ixodidae) under current and future climate conditions. <i>Web Ecology</i> , 2022, 22, 33-45.	1.6	7
3	Differences Between Attached and Detached Cadaveric Prosections on Students' Identification Ability During Practical Examinations. <i>Anatomical Sciences Education</i> , 2021, 14, 808-815.	3.7	3
4	Geographic potential of the world's largest hornet, <i>Vespa mandarinia</i> Smith (Hymenoptera: Vespidae). <i>Journal of Biogeography</i> , 2021, 48, 1071-1081.	2.6	39
5	High diversity of diurnal Lepidoptera associated with landscape heterogeneity in semi-urban areas of Loja City, southern Ecuador. <i>Urban Ecosystems</i> , 2021, 24, 1155.	2.4	0
6	Investigating relationships between technological variability and ecology in the Middle Gravettian (ca. 32–28 ky cal. BP) in France. <i>Quaternary Science Reviews</i> , 2021, 253, 106766.	3.0	2
7	An ecological niche shift for Neanderthal populations in Western Europe 70,000 years ago. <i>Scientific Reports</i> , 2021, 11, 5346.	3.3	11
8	Climate change will reduce the potential distribution ranges of Colombia's most valuable pollinators. <i>Perspectives in Ecology and Conservation</i> , 2021, 19, 195-206.	1.9	11
9	Climatic suitability of the eastern paralysis tick, <i>Ixodes holocyclus</i> , and its likely geographic distribution in the year 2050. <i>Scientific Reports</i> , 2021, 11, 15330.	3.3	5
10	Genome-environment association methods comparison supports omnigenic adaptation to ecological niche in malaria vector mosquitoes. <i>Molecular Ecology</i> , 2021, 30, 6468-6485.	3.9	11
11	New distributional opportunities with niche innovation in Eurasian snowfinches. <i>Journal of Avian Biology</i> , 2021, 52, .	1.2	3
12	Environmental matching reveals non-uniform range-shift patterns in benthic marine Crustacea. <i>Climatic Change</i> , 2021, 168, 1.	3.6	8
13	Relationship Between Body Mass and Forewing Length in Neotropical Ichneumonidae (Insecta: Hymenoptera). <i>Journal of Biogeography</i> , 2021, 48, 1071-1081.	1.2	3
14	Acknowledging uncertainty in evolutionary reconstructions of ecological niches. <i>Ecology and Evolution</i> , 2020, 10, 6967-6977.	1.9	12
15	Recognizing sources of uncertainty in disease vector ecological niche models: An example with the tick <i>Rhipicephalus sanguineus sensu lato</i> . <i>Perspectives in Ecology and Conservation</i> , 2020, 18, 91-102.	1.9	17
16	General Theory and Good Practices in Ecological Niche Modeling: A Basic Guide. <i>Biodiversity Informatics</i> , 2020, 15, 67-68.	3.0	36
17	An exhaustive analysis of heuristic methods for variable selection in ecological niche modeling and species distribution modeling. <i>Ecological Informatics</i> , 2019, 53, 100983.	5.2	86
18	nicheR: an R package for detailed development of ecological niche models using Maxent. <i>PeerJ</i> , 2019, 7, e6281.	2.0	473

#	ARTICLE	IF	CITATIONS
19	Potential Spatial Distribution of the Newly Introduced Long-horned Tick, <i>Haemaphysalis longicornis</i> in North America. <i>Scientific Reports</i> , 2019, 9, 498.	3.3	107
20	Potential migratory routes of <i>Urania boisduvalii</i> (Lepidoptera: Uraniidae) among host plant populations. <i>Diversity and Distributions</i> , 2019, 25, 478-488.	4.1	7
21	Open access solutions for biodiversity journals: Do not replace one problem with another. <i>Diversity and Distributions</i> , 2019, 25, 5-8.	4.1	19
22	Current and Future Distribution of the Lone Star Tick, <i>Amblyomma americanum</i> (L.) (Acari: Ixodidae) in North America. <i>PLoS ONE</i> , 2019, 14, e0209082.	2.5	137
23	Current and potential future distributions of Hass avocados in the face of climate change across the Americas. <i>Crop and Pasture Science</i> , 2019, 70, 694.	1.5	16
24	Recent and future threats to the Endangered Cuban toad <i>Peltophyre longinasus</i> : potential additive impacts of climate change and habitat loss. <i>Oryx</i> , 2018, 52, 116-125.	1.0	8
25	Breeding sites of a narrowly distributed amphibian, a key element in its conservation in the face of global change. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2018, 28, 1089-1098.	2.0	7
26	Major challenges for correlational ecological niche model projections to future climate conditions. <i>Annals of the New York Academy of Sciences</i> , 2018, 1429, 66-77.	3.8	96
27	Large and medium-sized mammals of Buenaventura Reserve, southwestern Ecuador. <i>Check List</i> , 2017, 13, 35-45.	0.4	7
28	Sample data and training modules for cleaning biodiversity information. <i>Biodiversity Informatics</i> , 0, 13, 49-50.	3.0	41
29	ENM2020: A Free Online Course and Set of Resources on Modeling Species' Niches and Distributions. <i>Biodiversity Informatics</i> , 0, 17, .	3.0	5
30	Detecting Signals of Species' Ecological Niches in Results of Studies with Defined Sampling Protocols: Example Application to Pathogen Niches. <i>Biodiversity Informatics</i> , 0, 17, .	3.0	2