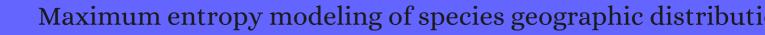
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1878	Climate change increases risk of plant invasion in the Eastern United States. <b>2010</b> , 12, 1855-1872	176
1877	Anthidium vigintiduopunctatum Friese (Hymenoptera: Megachilidae): the elusive dwarf beelbf the Galpagos Archipelago?. <b>2010</b> , 12, 2381-2383	14
1876	Predicted impact of exotic vines on an endangered ecological community under future climate change. <b>2010</b> , 12, 4049-4063	24
1875	Sampling bias and the use of ecological niche modeling in conservation planning: a field evaluation in a biodiversity hotspot. <b>2010</b> , 19, 883-899	145
1874	Reassessing Neotropical angiosperm distribution patterns based on monographic data: a geometric interpolation approach. <b>2010</b> , 19, 1523-1546	12
1873	Reinforcing and expanding the predictions of the disturbance vicariance hypothesis in Amazonian harlequin frogs: a molecular phylogenetic and climate envelope modelling approach. <b>2010</b> , 19, 2125-2146	17
1872	Genetic diversity in a narrowly endemic, recently described dusky salamander, Desmognathus folkertsi, from the southern Appalachian Mountains. <b>2010</b> , 11, 835-854	13
1871	Using species distribution models to guide conservation at the state level: the endangered American burying beetle (Nicrophorus americanus) in Oklahoma. <b>2010</b> , 14, 511-521	24

1870	How did the exposed seafloor function in postglacial northward range expansion of Kalopanax septemlobus? Evidence from ecological niche modelling. <b>2010</b> , 25, 1183-1195		35
1869	Marshalling existing biodiversity data to evaluate biodiversity status and trends in planning exercises. <b>2010</b> , 25, 947-957		26
1868	Adapting genomics to study the evolution and ecology of agricultural systems. <b>2010</b> , 13, 119-25		12
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1863	An evaluation of three statistical methods used to model resource selection. <i>Ecological Modelling</i> , <b>2010</b> , 221, 565-574	3	49
1862	Impact of the quality of climate models for modelling species occurrences in countries with poor climatic documentation: a case study from Bolivia. <i>Ecological Modelling</i> , <b>2010</b> , 221, 1221-1229	3	85
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1860	Accuracy of gap analysis habitat models in predicting physical features for wildlife-habitat associations in the southwest U.S <i>Ecological Modelling</i> , <b>2010</b> , 221, 2769-2775	3	10
1859	Assessing spatial uncertainty in predictive geomorphological mapping: A multi-modelling approach. <b>2010</b> , 36, 355-361		14
1858	Species Distribution Modeling. <b>2010</b> , 4, 490-509		107
1857	Fading of the last giants: an assessment of habitat availability of the Sunda gharial Tomistoma schlegelii and coverage with protected areas. <b>2010</b> , 20, 678-684		13
1856	Mapping understory vegetation using phenological characteristics derived from remotely sensed data. <b>2010</b> , 114, 1833-1844		102
1855	Geographic distribution modeling and spatial cluster analysis for equine piroplasms in Greece. <b>2010</b> , 10, 1013-8		14
1854	Phylogeography of endemic toads and post-Pliocene persistence of the Brazilian Atlantic Forest. <b>2010</b> , 55, 1018-31		172
1853	Phylogeographic analysis and environmental niche modeling of the plain-bellied watersnake (Nerodia erythrogaster) reveals low levels of genetic and ecological differentiation. <b>2010</b> , 55, 985-95		23

1852	Comparing GIS-based habitat models for applications in EIA and SEA. <b>2010</b> , 30, 8-18	41
1851	Ecological niche model of Phlebotomus alexandri and P. papatasi (Diptera: Psychodidae) in the Middle East. <b>2010</b> , 9, 2	53
1850	Ensemble habitat mapping of invasive plant species. <b>2010</b> , 30, 224-35	127
1849	Phylogeography of declining relict and lowland leopard frogs in the desert Southwest of North America. <b>2010</b> , 280, 343-354	14
1848	Predicting the potential distribution of the endangered Przewalski's gazelle. <b>2010</b> , 282, 54-63	39
1847	Distribution and abundance of the introduced ectomycorrhizal fungus Amanita phalloides in North America. <b>2010</b> , 185, 803-16	61
1846	Enhancing the survival and expansion potential of a founder population through clonality. <b>2010</b> , 188, 868-78	22
1845	Genetic structure of herpetofauna on Halmahera Island, Indonesia: implications for Aketajawe-Lolobata National Park. <b>2010</b> , 24, 553-62	3
1844	Ecological-niche modeling and prioritization of conservation-area networks for Mexican herpetofauna. <b>2010</b> , 24, 1031-41	67
1843	Hierarchical Bayesian spatial models for multispecies conservation planning and monitoring. <b>2010</b> , 24, 1538-48	27
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1841	Predicting the impact of climate change on Australia most endangered snake, Hoplocephalus bungaroides. <b>2010</b> , 16, 109-118	41
1840	Assessing the impacts of climate change and land transformation on Banksia in the South West Australian Floristic Region. <b>2010</b> , 16, 187-201	81
1839	Assessing biogeographical relationships of ecologically related species using favourability functions: a case study on British deer. <b>2010</b> , 16, 515-528	36
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1832	Latitudinal variation in speciation mechanisms in frogs. <b>2010</b> , 64, 429-43	54
1831	Unraveling cryptic reticulate relationships and the origin of orphan hybrid disjunct populations in Narcissus. <b>2010</b> , 64, 2353-68	28
1830	Using ground-derived data to assess the environmental niche of the spinose ear tick, Otobius megnini. <b>2010</b> , 137, 132-142	4
1829	Assessing ecosystem threats from global and regional change: hierarchical modeling of risk to sagebrush ecosystems from climate change, land use and invasive species in Nevada, USA. <b>2010</b> , 33, 198-208	97
1828	Predicting species distributions based on incomplete survey data: the trade-off between precision and scale. <b>2010</b> , 33, 826-840	63
1827	Modelling spatial patterns in harbour porpoise satellite telemetry data using maximum entropy. <b>2010</b> , 33, 698-708	80
1826	A comparative approach to understanding factors limiting abundance patterns and distributions in a fig tree-fig wasp mutualism. <b>2010</b> , 33, 148-158	234
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1814	Climatic niche and neutral genetic diversity of the six Iberian pine species: a retrospective and prospective view. <b>2010</b> , 19, 1396-409	61
1813	Population demography influences climatic niche evolution: evidence from diploid American Hordeum species (Poaceae). <b>2010</b> , 19, 1423-38	49
1812	Climatic stability and genetic divergence in the tropical insular lizard Anolis krugi, the Puerto Rican 'Lagartijo Jardinero de la Monta '2010, 19, 1860-76	29
1811	Patterns of persistence and isolation indicate resilience to climate change in montane rainforest lizards. <b>2010</b> , 19, 2531-44	68
1810	Genomic signals of diversification along ecological gradients in a tropical lizard. <b>2010</b> , 19, 3773-88	83
1809	Ecological partitioning among parapatric cryptic species. <b>2010</b> , 19, 3206-25	31
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1803	Patterns of differential introgression in a salamander hybrid zone: inferences from genetic data and ecological niche modelling. <b>2010</b> , 19, 4265-82	37
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1801	Mapping amphibian contact zones and phylogeographical break hotspots across the United States. <b>2010</b> , 19, 5404-16	53
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1792	Predicting invasive alien plant distributions: how geographical bias in occurrence records influences model performance. <b>2010</b> , 37, 1797-1810	35
1791	Predicting species distributions from checklist data using site-occupancy models. <b>2010</b> , 37, no-no	48
1790	Evaluating the potential causes of range limits of birds of the Colombian Andes. 2010, 37, no-no	9
1789	Use of simulated data from a process-based habitat model to evaluate methods for predicting species occurrence. <b>2010</b> , 33, 656-666	15
1788	Ensemble forecasting shifts in climatically suitable areas for Tropidacris cristata (Orthoptera: Acridoidea: Romaleidae). <b>2010</b> , 3, 213	36
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1773	Predicting potential distribution of chestnut phylloxerid (Hemiptera: Phylloxeridae) based on GARP and Maxent ecological niche models. <b>2010</b> , 134, 45-54	38
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1544	Phylogeography and climatic niche evolution in live oaks (Quercus series Virentes) from the tropics to the temperate zone. <b>2011</b> , 38, 962-981	93
1543	Environmental suitability of new reported localities of the funnelweb spider Macrothele calpeiana: an assessment using potential distribution modelling with presence-only techniques. <b>2011</b> , 38, 1213-1223	23
1542	Temporal transferability of wildlife habitat models: implications for habitat monitoring. <b>2011</b> , 38, 1510-1523	65
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1540	Phylogeographic analysis of North American populations of the parasitic herbaceous plant Monotropa hypopitys L. reveals a complex history of range expansion from multiple late glacial refugia. <b>2011</b> , 38, 1585-1599	20
1539	Spatial autocorrelation in predictors reduces the impact of positional uncertainty in occurrence data on species distribution modelling. <b>2011</b> , 38, 1497-1509	70
1538	Tracing the origin of disjunct distributions: a case of biogeographical convergence in Pyrgus butterflies. <b>2011</b> , 38, 2006-2020	2
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1532	Application of species distribution models and conservation planning software to the design of a reserve network for the riverine fishes of northeastern Mesoamerica. <b>2011</b> , 56, 71-88	60
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1530	Modelled spatial distribution of marine fish and projected modifications in the North Atlantic Ocean. <b>2011</b> , 17, 115-129	71
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1528	Multiscale topoedaphic heterogeneity increases resilience and resistance of a dominant grassland species to extreme drought and climate change. <b>2011</b> , 17, 943-958	46
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1526	Revisiting projected shifts in the climate envelopes of North American trees using updated general circulation models. <b>2011</b> , 17, 2720-2730	98
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1521	Evaluation of species distribution model algorithms for fine-scale container-breeding mosquito risk prediction. <b>2011</b> , 25, 268-75	42
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1518	Phylogeographic analyses of the southern leopard frog: the impact of geography and climate on the distribution of genetic lineages vs. subspecies. <b>2011</b> , 20, 5295-312	17
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1516	Taxonomic relatedness and spatial structure of a shelf benthic gastropod assemblage. <b>2011</b> , 17, 25-34	15
1515	A statistical explanation of MaxEnt for ecologists. <b>2011</b> , 17, 43-57	3194
1514	Predicting potential distribution of the jaguar (Panthera onca) in Mexico: identification of priority areas for conservation. <b>2011</b> , 17, 350-361	88
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1510	The importance of incorporating imperfect detection in biodiversity assessments: a case study of small mammals in an Australian region. <b>2011</b> , 17, 613-623	11
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1506	Hotspots of plant invasion predicted by propagule pressure and ecosystem characteristics. <b>2011</b> , 17, 1099-1110	77
1505	Modelling horses for novel climate courses: insights from projecting potential distributions of native and alien Australian acacias with correlative and mechanistic models. <b>2011</b> , 17, 978-1000	149
1504	Keep collecting: accurate species distribution modelling requires more collections than previously thought. <b>2011</b> , 17, 1132-1140	126
1503	Predicting the subspecific identity of invasive species using distribution models: Acacia saligna as an example. <b>2011</b> , 17, 1001-1014	51
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1473	Challenges for biodiversity research in Europe. <b>2011</b> , 13, 83-100	5
1472	Genetic monitoring detects an overlooked cryptic species and reveals the diversity and distribution of three invasive Rattus congeners in South Africa. <b>2011</b> , 12, 26	63
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1468	An evaluation of environmental factors affecting species distributions. <i>Ecological Modelling</i> , <b>2011</b> , 222, 524-531	46
1467	Identifying habitat patches and potential ecological corridors for remnant Asiatic black bear (Ursus thibetanus japonicus) populations in Japan. <i>Ecological Modelling</i> , <b>2011</b> , 222, 748-761	68
1466	Null models reveal preferential sampling, spatial autocorrelation and overfitting in habitat suitability modelling. <i>Ecological Modelling</i> , <b>2011</b> , 222, 588-597	72
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1461	Species-specific tuning increases robustness to sampling bias in models of species distributions: An implementation with Maxent. <i>Ecological Modelling</i> , <b>2011</b> , 222, 2796-2811	311
1460	Modelling species distributions with penalised logistic regressions: A comparison with maximum entropy models. <i>Ecological Modelling</i> , <b>2011</b> , 222, 2037-2041	46
1459	Incorporating low-resolution historic species location data decreases performance of distribution models. <i>Ecological Modelling</i> , <b>2011</b> , 222, 3444-3448	28
1458	Ecological niche modeling of customary medicinal plant species used by Australian Aborigines to identify species-rich and culturally valuable areas for conservation. <i>Ecological Modelling</i> , <b>2011</b> , 222, 3437 <sup>2</sup> 3443	3 <sup>26</sup>
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1451	A Review of Ecosystem Services, Farmer Livelihoods, and Value Chains in Shade Coffee Agroecosystems. <b>2011</b> , 141-208	30
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1412	Threats to cassava production: known and potential geographic distribution of four key biotic constraints. <b>2011</b> , 3, 329-345	58
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1404	Comparative analysis of remotely-sensed data products via ecological niche modeling of avian influenza case occurrences in Middle Eastern poultry. <b>2011</b> , 10, 21	13
1403	Characterizing the interface between wild ducks and poultry to evaluate the potential of transmission of avian pathogens. <b>2011</b> , 10, 60	16

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1395	Anthropogenic renourishment feedback on shorebirds: A multispecies Bayesian perspective. <b>2011</b> , 37, 1184-1194	17
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1388	Predicting the potential distribution patterns of the rare plant Gymnocarpos przewalskii under present and future climate change. <b>2011</b> ,	
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1379	Climate change and American Bullfrog invasion: what could we expect in South America?. <b>2011</b> , 6, e25718	41
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1369	Distribution and Abundance of Saltcedar and Russian Olive in the Western United States. <b>2011</b> , 30, 508-523	69
1368	Multiscalar Ecological Characterization of Say's and Eastern Phoebes and Their Zone of Contact in the Great Plains. <b>2011</b> , 113, 372-384	4
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1364	A new species of Rhytidognathus (Carabidae, ´Migadopini) from Argentina. <b>2012</b> , 45-60	2
1363	Ecological niche modeling to estimate the distribution of Japanese encephalitis virus in Asia. <b>2012</b> , 6, e1678	72
1362	A redescription of the leggiest animal, the millipede Illacme plenipes, with notes on its natural history and biogeography (Diplopoda, Siphonophorida, Siphonorhinidae). <b>2012</b> , 77-112	22
1361	Distribution, suitable areas and conservation status of the Boulenger agama (Agama boulengeri, Lataste 1886). <b>2012</b> , 33, 526-532	3
1360	Shifting the life-history paradigm: discovery of novel habitat use by hawksbill turtles. 2012, 8, 54-6	33
1359	Unique genetic variation at a species' rear edge is under threat from global climate change. <b>2012</b> , 279, 39-47	91
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1355	Dealing with detection error in site occupancy surveys: what can we do with a single survey?. <b>2012</b> , 5, 22-31	74
1354	Population Subdivision of Zarhipis integripennis (Coleoptera: Phengodidae), in Southern California. <b>2012</b> , 105, 241-252	1
1353	Synergetic use of TerraSAR-X and Radarsat-2 time series data for identification and characterization of grassland types - a case study in Southern Bavaria, Germany. <b>2012</b> ,	5
1352	Species Distribution Modeling for Conservation of Rare, Edaphic Endemic Plants in White River Valley, Nevada. <b>2012</b> , 32, 149	13
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1348	Three methods for modelling potential natural vegetation (PNV) compared: A methodological case study from south-central Norway. <b>2012</b> , 66, 11-29	18
1347	Poinsettia's wild ancestor in the Mexican dry tropics: Historical, genetic, and environmental evidence. <b>2012</b> , 99, 1146-57	12
1346	Species distribution modelling of ancient cattle from early Neolithic sites in SW Asia and Europe. <b>2012</b> , 22, 997-1010	37
1345	Where do national and local conservation actions meet? Simulating the expansion of ad hoc and systematic approaches to conservation into the future in Fiji. <b>2012</b> , 5, 387-398	19
1344	Polyploidy associated with altered and broader ecological niches in the Claytonia perfoliata (Portulacaceae) species complex. <b>2012</b> , 99, 655-62	68
1343	Identification of Chinese plague foci from long-term epidemiological data. <b>2012</b> , 109, 8196-201	21
1342	Predicting the risk of wild boar damage to rice paddies using presence-only data in Chiba Prefecture, Japan. <b>2012</b> , 58, 65-71	10
1341	Population expanding with the phalanx model and lineages split by environmental heterogeneity: a case study of Primula obconica in subtropical China. <b>2012</b> , 7, e41315	29
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1339	Lizards on ice: evidence for multiple refugia in Liolaemus pictus (Liolaemidae) during the last glacial maximum in the Southern Andean beech forests. <b>2012</b> , 7, e48358	30
1338	Predicting the fate of biodiversity using species' distribution models: enhancing model comparability and repeatability. <b>2012</b> , 7, e44402	42
1337	Microspatial distributional patterns of vectors of cutaneous leishmaniasis in pernambuco, northeastern Brazil. <b>2012</b> , 2012, 642910	11
1336	Species distribution models and ecological suitability analysis for potential tick vectors of lyme disease in Mexico. <b>2012</b> , 2012, 959101	23
1335	Distribution of Testudo graeca in the western Mediterranean according to climatic factors. <b>2012</b> , 33, 285-296	18
1334	Identification of priority areas for conservation of two endangered parapatric species of red-bellied toads using ecological niche models and hotspot analysis. <b>2012</b> , 10, 207-213	12
1333	Large-scale distribution analysis of Antarctic echinoids using ecological niche modelling. <b>2012</b> , 463, 215-230	29
1332	Predicting the potential threat of Casuarina equisetifolia to three endemic plant species on the Turks and Caicos Islands. <b>2012</b> , 46, 204-212	7
1331	Species delimitation, bioclimatic range, and conservation status of the threatened lichen Fuscopannaria confusa. <b>2012</b> , 44, 565-575	14

1330	Green sturgeon distribution in the Pacific Ocean estimated from modeled oceanographic features and migration behavior. <b>2012</b> , 7, e45852	12
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1328	Native ecotypic variation and the role of host identity in the spread of an invasive herbivore, Cactoblastis cactorum. <b>2012</b> , 93, 402-10	13
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1326	Climate-induced range contraction in the Malagasy endemic plant genera Mediusella and Xerochlamys (Sarcolaenaceae). <b>2012</b> , 145, 302-312	2
1325	Desafios atuais da modelagem preditiva de distribui <b>B</b> de esp□ cies. <b>2012</b> , 63, 733-749	38
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1323	A field-based analysis of the accuracy of niche models applied to the fossil record. <b>2012</b> ,	О
1322	The Dynamic Reference Concept: Measuring Restoration Success in a Rapidly Changing No-Analogue Future. <b>2012</b> , 30, 27-36	51
1321	Shrinking forests under warming: evidence of Podocarpus parlatorei (pino del cerro) from the subtropical Andes. <b>2012</b> , 103, 682-91	17
1320	Integrating fundamental concepts of ecology, biogeography, and sampling into effective ecological niche modeling and species distribution modeling. <b>2012</b> , 146, 789-796	31
1319	Predicting the potential distribution of the beaded lizard and identification of priority areas for conservation. <b>2012</b> , 20, 247-253	39
1318	Predicting the geographic distribution of a species from presence-only data subject to detection errors. <b>2012</b> , 68, 1303-12	58
1317	The MIGCLIM R package Beamless integration of dispersal constraints into projections of species distribution models. <b>2012</b> , 35, 872-878	90
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1315	Pseudo-absences, pseudo-models and pseudo-niches: pitfalls of model selection based on the area under the curve. <b>2012</b> , 26, 2049-2063	26
1314	Comparison of five modelling techniques to predict the spatial distribution and abundance of seabirds. <b>2012</b> , 156, 94-104	198
1313	Recent decline in suitable environmental conditions for African great apes. <b>2012</b> , 18, 1077-1091	111

1312	Developing biodiverse plantings suitable for changing climatic conditions 2: Using the Atlas of Living Australia. <b>2012</b> , 13, 274-281	18
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1310	Differential effects of landscape-level environmental features on genetic structure in three codistributed tree species in Central America. <b>2012</b> , 21, 4970-82	35
1309	Molecular data and ecological niche modelling reveal a highly dynamic evolutionary history of the East Asian Tertiary relict Cercidiphyllum (Cercidiphyllaceae). <b>2012</b> , 196, 617-630	117
1308	Phylogenetic niche conservatism: what are the underlying evolutionary and ecological causes?. <b>2012</b> , 196, 681-694	174
1307	The restricted range of the Ethiopian Bush-crow Zavattariornis stresemanni is a consequence of high reliance on modified habitats within narrow climatic limits. <b>2012</b> , 153, 1031-1044	12
1306	The importance of defining the geographic distribution of species for conservation: The case of the Bearded Wood-Partridge. <b>2012</b> , 20, 10-17	25
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1304	Bioclimatic equilibrium for lichen distributions on disjunct continental landmasses. <b>2012</b> , 90, 1316-1325	19
1303	Predictive model of distribution of Atta robusta Borgmeier 1939 (Hymenoptera: Formicidae): subsidies for conservation of a Brazilian leaf-cutting ant endangered species. <b>2012</b> , 47, 193-201	1
1302	Effects of spatial scale and choice of statistical model (linear versus tree-based) on determining speciesBabitat relationships. <b>2012</b> , 69, 2095-2111	13
1301	Cross-validation of species distribution models: removing spatial sorting bias and calibration with a null model. <b>2012</b> , 93, 679-88	362
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1299	Evidence of environmental niche differentiation in the striped mouse (Rhabdomys sp.): inference from its current distribution in southern Africa. <b>2012</b> , 2, 1008-23	28
1298	Contrasting patterns of genetic diversity between two endangered palms with overlapping distributions, Voanioala gerardii (Arecoideae) and Lemurophoenix halleuxii (Arecoideae), from North-east Madagascar. <b>2012</b> , 13, 1393-1408	9
1297	Predicting the distribution of the Asian tapir in Peninsular Malaysia using maximum entropy modeling. <b>2012</b> , 7, 400-406	37
1296	Biogeography and conservation of Andean and Trans-Andean populations of Pyrrhura parakeets in Colombia: Modelling geographic distributions to identify independent conservation units. <b>2012</b> , 22, 445-461	12
1295	Historical demographic dynamics underlying local adaptation in the presence of gene flow. <b>2012</b> , 2, 2710-21	5

1294	Climate suitability and human influences combined explain the range expansion of an invasive horticultural plant. <b>2012</b> , 14, 2067-2078	32
1293	Forecasting cloud forest in eastern and southern Mexico: conservation insights under future climate change scenarios. <b>2012</b> , 21, 2671-2690	83
1292	Mapping from heterogeneous biodiversity monitoring data sources. <b>2012</b> , 21, 2927-2948	21
1291	Carbon sequestration potential of parkland agroforestry in the Sahel. <b>2012</b> , 115, 443-461	40
1290	Contrasting genetic and morphologic responses on recent population decline in two burnet moths (Lepidoptera, Zygaenidae). <b>2012</b> , 13, 1293-1304	8
1289	Spatial Factors and Management Associated with Livestock Predations by Puma concolor in Central Mexico. <b>2012</b> , 40, 631-638	29
1288	Searching for Euglossa cyanochlora Moure, 1996 (Hymenoptera: Apidae), one of the rarest bees in the world. <b>2012</b> , 16, 745-755	18
1287	Filling of eco-climatological niches in a polyploid complex 🛭 case study in the plant genus Leucanthemum Mill. (Compositae, Anthemideae) from the Iberian Peninsula. <b>2012</b> , 207, 862-867	9
1286	Challenges in predicting the future distributions of invasive plant species. <b>2012</b> , 284, 69-77	24
1285	Improving Wetland Mitigation Site Identification Through Community Distribution Modeling and a Patch-Based Ranking Scheme. <b>2012</b> , 32, 841-850	13
1284	Test MaxEnt in social strategy transitions with experimental two-person constant sum 2 12 games. <b>2012</b> , 2, 127-134	3
1283	Biome specificity of distinct genetic lineages within the four-striped mouse Rhabdomys pumilio (Rodentia: Muridae) from southern Africa with implications for taxonomy. <b>2012</b> , 65, 75-86	65
1282	Study on global science and social science entropy research trend. 2012,	8
1281	Inventory and spatial ecology of macrofungi in the Shorea robusta forest ecosystem of lateritic region of West Bengal. <b>2012</b> , 13, 88-99	9
1280	Robust broad-scale benthic habitat mapping when training data is scarce. <b>2012</b> ,	1
1279	Predicting the Potential Worldwide Distribution of the Red Palm WeevilRhynchophorus ferrugineus(Olivier) (Coleoptera: Curculionidae) using Ecological Niche Modeling. <b>2012</b> , 95, 659-673	53
1278	Towards High-Resolution Habitat Suitability Modeling of Vulnerable Marine Ecosystems in the Deep-Sea: Resolving Terrain Attribute Dependencies. <b>2012</b> , 35, 343-361	50
1277	Phylogeography of co-distributed dune scorpions identifies the Amu Darya River as a long-standing component of Central Asian biogeography. <b>2012</b> , 55, 95-110	16

1276	Status and conservation of Silene section Cordifolia in the Iberian Peninsula: a menaced group under global environmental change. <b>2012</b> , 5, 45-56	1
1275	Green infrastructure and bird diversity across an urban socioeconomic gradient. <b>2012</b> , 3, art105	27
1274	Niche-based prediction of establishment of biocontrol agents: an example with Gratiana boliviana and tropical soda apple. <b>2012</b> , 22, 447-461	8
1273	Development of a quantitative Bioassaylapproach for ecosystem mapping. <b>2012</b> , 8, 71-79	4
1272	Natural protected areas of San Luis Potos Mexico: ecological representativeness, risks, and conservation implications across scales. <b>2012</b> , 26, 1625-1641	10
1271	Discovery of Two New Localities for Todd's ParakeetPyrrhura picta caeruleicepsUsing Distribution Models: Enhancing Knowledge of a Little Known Neotropical Bird. <b>2012</b> , 59, 237-252	4
1270	Multiple methods, maps, and management applications: Purpose made seafloor maps in support of ocean management. <b>2012</b> , 72, 1-13	75
1269	Recent speciation and limited phylogeographic structure in Mixophyes frogs from the Australian Wet Tropics. <b>2012</b> , 62, 407-13	11
1268	Demographic processes in the montane Atlantic rainforest: molecular and cytogenetic evidence from the endemic frog Proceratophrys boiei. <b>2012</b> , 62, 880-8	78
1267	Molecular phylogenetics and historical biogeography of the west-palearctic common toads (Bufo bufo species complex). <b>2012</b> , 63, 113-30	65
1266	Climate change and the cost of conserving species in Madagascar. <b>2012</b> , 26, 408-19	15
1265	Overview of Numerical Methods in Palaeolimnology. <b>2012</b> , 19-92	24
1264	Conserving the Brazilian semiarid (Caatinga) biome under climate change. <b>2012</b> , 21, 2913-2926	52
1263	Is Observation-Based Ecology Scientific?. <b>2012</b> , 109-130	
1262	Modeling the potential geographic distribution of five species of Metzgeria Raddi in Brazil, aiming at their conservation. <b>2012</b> , 115, 341	7
1261	A spatially explicit assessment of within-season changes in environmental suitability for farmland birds along an altitudinal gradient. <b>2012</b> , 15, 638-647	26
1260	The effects of landscape fragmentation on pollination dynamics: absence of evidence not evidence of absence. <b>2012</b> , 87, 526-44	152
1259	Simulating climate change impacts on forests and associated vascular epiphytes in a subtropical island of East Asia. <b>2012</b> , 18, 334-347	33

1258	Ocean-scale prediction of whale shark distribution. <b>2012</b> , 18, 504-518	74
1257	Satellite surface reflectance improves habitat distribution mapping: a case study on heath and shrub formations in the Cantabrian Mountains (NW Spain). <b>2012</b> , 18, 588-602	35
1256	The biogeographic legacy of an imperilled taxon provides a foundation for assessing lineage diversification, demography and conservation genetics. <b>2012</b> , 18, 689-703	10
1255	Predicting how adaptation to climate change could affect ecological conservation: secondary impacts of shifting agricultural suitability. <b>2012</b> , 18, 425-437	35
1254	How biotic interactions may alter future predictions of species distributions: future threats to the persistence of the arctic fox in Fennoscandia. <b>2012</b> , 18, 554-562	62
1253	Consequences of warming up a hotspot: species range shifts within a centre of bee diversity. <b>2012</b> , 18, 885-897	29
1252	Modelling changes in the distribution of the critical food resources of a specialist folivore in response to climate change. <b>2012</b> , 18, 847-860	29
1251	Modelling chestnut biogeography for American chestnut restoration. <b>2012</b> , 18, 754-768	20
1250	Can species distribution modelling provide estimates of population densities? A case study with jaguars in the Neotropics. <b>2012</b> , 18, 615-627	91
1249	Environmental and topographic variables shape genetic structure and effective population sizes in the endangered Yosemite toad. <b>2012</b> , 18, 1033-1041	31
1248	Use of ring recoveries to predict habitat suitability in small passerines. <b>2012</b> , 18, 1130-1138	14
1247	Identifying Pleistocene refugia in North American cold deserts using phylogeographic analyses and ecological niche modelling. <b>2012</b> , 18, 1139-1152	42
1246	Modelling invasive alien species distributions from digital biodiversity atlases. Model upscaling as a means of reconciling data at different scales. <b>2012</b> , 18, 1177-1189	22
1245	Biotic interactions influence the projected distribution of a specialist mammal under climate change. <b>2012</b> , 18, 861-872	67
1244	Iterative species distribution modelling and ground validation in endemism research: an Alpine jumping bristletail example. <b>2012</b> , 21, 2845-2863	24
1243	Strategic Decisions in Conservation: Using Species Distribution Modeling to Match Ecological Requirements to Available Habitat. <b>2012</b> , 131-153	3
1242	Distribution models and a dated phylogeny for Chilean Oxalis species reveal occupation of new habitats by different lineages, not rapid adaptive radiation. <b>2012</b> , 61, 823-34	64
1241	Deep phylogeographic structure and environmental differentiation in the carnivorous plant Sarracenia alata. <b>2012</b> , 61, 763-77	54

1240	Sampling bias in geographic and environmental space and its effect on the predictive power of species distribution models. <b>2012</b> , 10, 305-315	43
1239	A maxent-stress model for graph layout. <b>2012</b> ,	4
1238	Common dolphin (Delphinus delphis) habitat preferences using data from two platforms of opportunity. <b>2012</b> , 38, 24-32	49
1237	Monitoring of wind farmspower curves using machine learning techniques. <b>2012</b> , 98, 574-583	128
1236	Empirical mapping of suitability to dengue fever in Mexico using species distribution modeling. <b>2012</b> , 33, 82-93	60
1235	Identifying transit corridors for elephant using a long time-series. <b>2012</b> , 14, 61-72	39
1234	Effects of land-cover transformation and climate change on the distribution of two endemic lizards, Crotaphytus antiquus and Sceloporus cyanostictus, of northern Mexico. <b>2012</b> , 83, 1-9	11
1233	Protected areas do not fulfil the wintering habitat needs of the trans-Saharan migratory Montagu® harrier. <b>2012</b> , 145, 62-69	33
1232	Projected population dynamics for a federally endangered plant under different climate change emission scenarios. <b>2012</b> , 145, 130-138	7
1231	Identification of de facto protected areas in boreal Canada. <b>2012</b> , 146, 97-107	41
1230	Potential habitat connectivity of European bison (Bison bonasus) in the Carpathians. <b>2012</b> , 146, 188-196	33
1229	Modeling the potential area of occupancy at fine resolution may reduce uncertainty in species range estimates. <b>2012</b> , 147, 190-196	39
1228	Conservation and climate change: Assessing the vulnerability of snow leopard habitat to treeline shift in the Himalaya. <b>2012</b> , 150, 129-135	114
1227	Climate change and amphibian diversity patterns in Mexico. <b>2012</b> , 150, 94-102	43
1226	Species-specific habitat fragmentation assessment, considering the ecological niche requirements and dispersal capability. <b>2012</b> , 152, 102-109	34
1225	Range shifts under climate change and the role of protected areas for armadillos and anteaters. <b>2012</b> , 152, 53-61	16
1224	Empirical evidence for reduced protection levels across biodiversity features from target-based conservation planning. <b>2012</b> , 153, 187-191	32
1223	Identifying priority areas for island endemics using genetic versus specific diversity IThe case of terrestrial reptiles of the Cape Verde Islands. <b>2012</b> , 153, 276-286	21

1222	Using species distribution modeling to improve conservation and land use planning of Yunnan, China. <b>2012</b> , 153, 257-264	102
1221	Habitat distribution modelling for reintroduction of Ilex khasiana Purk., a critically endangered tree species of northeastern India. <b>2012</b> , 40, 37-43	123
1220	Pollination services at risk: Bee habitats will decrease owing to climate change in Brazil. <i>Ecological Modelling</i> , <b>2012</b> , 244, 127-131	93
1219	Mapping eastern hemlock: Comparing classification techniques to evaluate susceptibility of a fragmented and valued resource to an exotic invader, the hemlock woolly adelgid. <b>2012</b> , 266, 216-222	19
1218	Estimating habitat value using forest inventory data: The fisher (Martes pennanti) in northwestern California. <b>2012</b> , 275, 35-42	8
1217	Potential distribution of emerald ash borer: What can we learn from ecological niche models using Maxent and GARP?. <b>2012</b> , 281, 23-31	73
1216	Three-dimensional characterization of pine forest type and red-cockaded woodpecker habitat by small-footprint, discrete-return lidar. <b>2012</b> , 281, 100-110	51
1215	Climatic niche shifts are rare among terrestrial plant invaders. <b>2012</b> , 335, 1344-8	516
1214	Loss of flight promotes beetle diversification. <b>2012</b> , 3, 648	88
1213	Pleistocene speciation in the genus Populus (salicaceae). <b>2012</b> , 61, 401-12	78
1212	Pleistocene climate change promoted rapid diversification of aquatic invertebrates in Southeast Australia. <b>2012</b> , 12, 142	19
1211	Genetic structure and bio-climatic modeling support allopatric over parapatric speciation along a latitudinal gradient. <b>2012</b> , 12, 149	16
<b>121</b> 0	Postglacial species displacement in Triturus newts deduced from asymmetrically introgressed mitochondrial DNA and ecological niche models. <b>2012</b> , 12, 161	35
1209	Limited, episodic diversification and contrasting phylogeography in a New Zealand cicada radiation. <b>2012</b> , 12, 177	23
1208	Plant and animal endemism in the eastern Andean slope: challenges to conservation. <b>2012</b> , 12, 1	61
1207	Near-present and future distribution of Anopheles albimanus in Mesoamerica and the Caribbean Basin modeled with climate and topographic data. <b>2012</b> , 11, 13	30
1206	Modelling zoonotic diseases in humans: comparison of methods for hantavirus in Sweden. <b>2012</b> , 11, 39	22
1205	Do Marmorkrebs, Procambarus fallax f. virginalis, threaten freshwater Japanese ecosystems?. <b>2012</b> , 8, 13	11

1204	Effects of Sample Size on Accuracy and Stability of Species Distribution Models: A Comparison of GARP and Maxent. <b>2012</b> , 601-609	4
1203	Plant extinction risk under climate change: are forecast range shifts alone a good indicator of species vulnerability to global warming?. <b>2012</b> , 18, 1357-1371	155
1202	Phylogeography of speciation: allopatric divergence and secondary contact between outcrossing and selfing Clarkia. <b>2012</b> , 21, 4578-92	33
1201	Developing physical surrogates for benthic biodiversity using co-located samples and regression tree models: a conceptual synthesis for a sandy temperate embayment. <b>2012</b> , 26, 2141-2160	14
1200	The post-Pleistocene population genetic structure of a western North American passerine: the chestnut-backed chickadee Poecile rufescens. <b>2012</b> , 43, 541-552	9
1199	Climatic niche evolution and species diversification in the Cape flora, South Africa. <b>2012</b> , 39, 2201-2211	52
1198	Ditch the niche lis the niche a useful concept in ecology or species distribution modelling?. <b>2012</b> , 39, 2096-2102	60
1197	Incomplete lineage sorting or secondary admixture: disentangling historical divergence from recent gene flow in the Vinous-throated parrotbill (Paradoxornis webbianus). <b>2012</b> , 21, 6117-33	52
1196	Which environmental variables should I use in my biodiversity model?. <b>2012</b> , 26, 2009-2047	104
1195	How complex do models need to be to predict dispersal of threatened species through matrix habitats?. <b>2012</b> , 22, 1701-10	15
1194	Potential distribution of American black bears in northwest Mexico and implications for their conservation. <b>2012</b> , 23, 65-77	38
1193	Projected vegetation changes for the American Southwest: combined dynamic modeling and bioclimatic-envelope approach. <b>2012</b> , 22, 1365-88	63
1192	Above-ground Biomass. <b>2012</b> , 467-499	
1191	Low levels of climate niche conservatism may explain clade diversity patterns in the South African genus Pelargonium (Geraniaceae). <b>2012</b> , 99, 954-60	19
1190	Applications of Molecular Markers in Plant Conservation. <b>2012</b> , 81-98	1
1189	Ecological niche modeling as a tool for understanding distributions and interactions of vectors, hosts, and etiologic agents of Chagas disease. <b>2012</b> , 710, 59-70	23
1188	The effect of species geographical distribution estimation methods on richness and phylogenetic diversity estimates. <b>2012</b> , 26, 2097-2109	13
1187	Distribution of the threatened lace hedgehog cactus (Echinocereus reichenbachii) under various climate change scenarios. <b>2012</b> , 139, 46-55	22

1186	Regional data refine local predictions: modeling the distribution of plant species abundance on a portion of the central plains. <b>2012</b> , 184, 5439-51	9
1185	Long term stability of White-necked Picathartes population in south-east Sierra Leone. <b>2012</b> , 22, 170-183	2
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967	Phlebotominae of epidemiological importance in cutaneous leishmaniasis in northwestern Argentina: risk maps and ecological niche models. <b>2013</b> , 27, 39-48		37
966	Palaeodistribution modelling does not support disjunct Pleistocene refugia in several Central American plant taxa. <b>2013</b> , 40, 662-675		25
965	Tracing glacial refugia of Triturus newts based on mitochondrial DNA phylogeography and species distribution modeling. <b>2013</b> , 10, 13		68
964	Topographic models for predicting malaria vector breeding habitats: potential tools for vector control managers. <b>2013</b> , 6, 14		24
963	Understanding determinants of home range behaviour of feral cats as introduced apex predators in insular ecosystems: a spatial approach. <b>2013</b> , 67, 1971-1981		21
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806	Potential risk map for avian influenza A virus invading Japan. <b>2013</b> , 19, 78-85	17
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691	Summary of the worldwide available crop disease risk simulation studies that were driven by climate change scenarios and published during the past 20 years.	O
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683	Predicting the potential suitable habitats of genus Nymphaea in India using MaxEnt modeling. <b>2022</b> , 194,	O

682	Habitat restoration is the greatest challenge for population recovery of Hainan gibbons ( Nomascus hainanus ).	O
681	Trait hypervolumes based on natural history collections can detect ecological strategies that are distinct to biogeographic regions.	0
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675	How far will they go? Considerations on the potential expansion of the Ring-necked Parakeet ( <em>Psittacula krameri</em> ) and Monk Parakeet ( <em>Myiopsitta monachus</em> ) in Veneto region (Italy) with MaxEnt distribution models.	O
674	Diet composition and prey choice in prehistoric human individuals from Northwest Patagonia: An application of species distribution and isotope mixing models.	О
673	Habitat suitability and dispersal of invasive Striga species under climate change in Africa.	Ο
672	Suitable areas for the invasion expansion of Xylocopa bees in South America.	Ο
671	Estimating Aboveground Forest Biomass Using Radar Methods. <b>2022</b> , 15, 433-448	Ο
670	Biogeographic multi-species occupancy models for large-scale survey data. <b>2022</b> , 12,	Ο
669	European starlings expand into Patagonia. Time for action. <b>2022</b> , 39, e02295	O
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666	Prediction of potential distribution of soybean in the frigid region in China with MaxEnt modeling. <b>2022</b> , 72, 101834	O
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663	Training Techniques for Presence-Only Habitat Suitability Mapping with Deep Learning. 2022,	O
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659	World historical mapping and potential distribution of Cinchona spp. in Peru as a contribution for its restoration and conservation. <b>2022</b> , 126290	O
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655	Six forests in one: Tree species diversity in the Bosque Protector Chong Colonche, a lowland mountain range in coastal Ecuadorian. <b>2022</b> , 100069	O
654	Optimizing machine learning algorithms for spatial prediction of gully erosion susceptibility with four training scenarios.	0
653	Sumatra-wide assessment of spatiotemporal niche partitioning among small carnivore species.	o
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649	Habitat Suitability of Fig (Ficus carica L.) in Mexico under Current and Future Climates. <b>2022</b> , 12, 1816	0
648	Predicting suitable habitat for the endangered plant Cephalotaxus oliveri Mast. in China. 1-8	О
647	Morphological and distributional patterns of native and invasive Trifolium (Papilionoideae, Leguminosae) species in southern South America. <b>2022</b> , 20,	0

646	Changes in projectile design and size of prey reveal the central role of Fishtail points in megafauna hunting in South America. <b>2022</b> , 12,	0
645	Interpolation of DHS survey data at subnational administrative level 2. <b>2022</b> , 1-14	O
644	Integrating potential distribution of dominant vegetation and land use into ecological restoration in the Yellow River Basin, China. <b>2022</b> , 19, 2886-2904	0
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642	Complex ecological and socioeconomic impacts on medicinal plant diversity. 13,	0
641	Migration-based simulations for Canadian trees show limited tracking of suitable climate under climate change. <b>2022</b> , 28, 2330-2348	1
640	Bat dynamics modelling as a tool for conservation management in subterranean environments. <b>2022</b> , 17, e0275984	Ο
639	A review of the genus Glyphomitrium Brid. (Rhabdoweisiaceae, Bryophyta) in the Russian Far East. 1-21	Ο
638	Predictions Based on Different Climate Change Scenarios: The Habitat of Typical Locust Species Is Shrinking in Kazakhstan and Xinjiang, China. <b>2022</b> , 13, 942	Ο
637	Wind-dispersed seeds blur phylogeographic breaks: The complex evolutionary history of Populus lasiocarpa around the Sichuan Basin. <b>2022</b> ,	Ο
636	Interactions between ecosystem services and land use in France: A spatial statistical analysis. 10,	О
635	Predicting species distributions with environmental time series data and deep learning.	Ο
634	Effect of the invasion history of the giant African snail (Lissachatina fulica) on its realized climatic niche.	Ο
633	Choosing presence-only species distribution models.	O
632	How could climate change influence the distribution of the black soldier fly, Hermetia illucens (Linnaeus) (Diptera, Stratiomyidae)?. 10,	0
631	Environmental suitability of Yersinia pestis and the spatial dynamics of plague in the Qinghai Lake region, China. <b>2022</b> , 67, 569-578	O
630	Understanding the Effects of Climate Change on the Distributional Range of Plateau Fish: A Case Study of Species Endemic to the Hexi River System in the Qinghaillibetan Plateau. <b>2022</b> , 14, 877	O
629	Patterns of Species Richness and Distribution of the Genus Laelia s.l. vs. Laelia s.s. (Laeliinae: Epidendroideae: Orchidaceae) in Mexico: Taxonomic Contribution and Conservation Implications. <b>2022</b> , 11, 2742	O

628	A biogeographical approach to characterizing the climatic, physical and geomorphic niche of the most widely distributed mangrove species, Avicennia marina.	0
627	Determining the potential distribution of Oryctes monoceros and Oryctes rhinoceros by combining machine-learning with high-dimensional multidisciplinary environmental variables. <b>2022</b> , 12,	О
626	Prioritizing livestock grazing right buyouts to safeguard Asiatic cheetahs from extinction.	O
625	Mapping the Distribution and Dispersal Risks of the Alien Invasive Plant Ageratina adenophora in China. <b>2022</b> , 14, 915	O
624	Species distribution modeling of Aedes aegypti in Maricopa County, Arizona from 2014 to 2020. 10,	O
623	Linking Lyme disease ecology and epidemiology: reservoir host identity, not richness, determines tick infection and human disease in California.	1
622	Climate Change and Dispersal Ability Jointly Affects the Future Distribution of Crocodile Lizards. <b>2022</b> , 12, 2731	O
621	Realizing certainty in an uncertain future climate: modeling suitable areas for conserving wild Citrus species under different change scenarios in India. <b>2022</b> , 194,	O
620	Insights into genetic differentiation and migration routes of rhesus macaques (Macaca mulatta) based on samples from almost all distribution areas.	o
619	Impact of Holocene environmental change on the evolutionary ecology of an Arctic top predator.	О
618	Diploid Chromosome-level Reference Genome and Population Genomic Analyses Provide Insights into Gypenoside Biosynthesis and Demographic Evolution of Gynostemma pentaphyllum (Cucurbitaceae).	0
617	Between the Cape Fold Mountains and the deep blue sea: Comparative phylogeography of selected codistributed ectotherms reveals asynchronous cladogenesis.	O
616	Species Distribution Modeling of the Breeding Site Distribution and Conservation Gaps of Lesser White-Fronted Goose in Siberia under Climate Change. <b>2022</b> , 11, 1946	0
615	The LGM refugia of deciduous oak and distribution development since the LGM in China.	O
614	The South Asian monsoon maintains the disjunction of Rumex hastatus between the western Himalayas and the Hengduan Mountains, southwest China.	0
613	Occurrence Prediction of Pine Wilt Disease Based on CAMarkov Model. <b>2022</b> , 13, 1736	o
612	Current and Future Distribution Modeling of Socotra Cormorants Using MaxEnt. 2022, 14, 840	О
611	Species distribution modelling and predictor variables for species distribution and niche preferences of Pilosocereus leucocephalus group s.s. (Cactaceae). <b>2022</b> , 20,	O

610	Drivers of Three Most Charismatic Mammalian Species Distribution across a Multiple-Use Tropical Forest Landscape of Sumatra, Indonesia. <b>2022</b> , 12, 2722	0
609	Assessment of Climate Change and Land Use Effects on Water Lily (Nymphaea L.) Habitat Suitability in South America. <b>2022</b> , 14, 830	Ο
608	Environmental Niche and Demographic Modeling of American Chestnut near its Southwestern Range Limit. <b>2022</b> , 188,	0
607	Broad-scale factors shaping the ecological niche and geographic distribution ofSpirodela polyrhiza.	Ο
606	Tundra shrub expansion in a warming climate and the influence of data type on models of habitat suitability. <b>2022</b> , 54, 488-506	0
605	The future of Viscum album L. in Europe will be shaped by temperature and host availability. <b>2022</b> , 12,	1
604	Spatio-Temporal Niche of Sympatric Tufted Deer (Elaphodus cephalophus) and Sambar (Rusa unicolor) Based on Camera Traps in the Gongga Mountain National Nature Reserve, China. <b>2022</b> , 12, 2694	0
603	Surrogacy of bird species in systematic conservation planning and conservation assessments in Yunnan Province, China. <b>2022</b> , 19, 2861-2873	O
602	Snow limits polecat Mustela putorius distribution in Sweden.	0
601	Forest cover and geographical distance influence fine-scale genetic structure of leaf-toed geckos in the tropical dry forests of western Mexico.	Ο
600	Local exclusion and regional decline of an endemic Galpagos tree species (Psidium galapageium) by an invasive relative (P. guajava).	0
599	Geology-based and ecological processes of divergence between and within species of wingless darkling beetles.	O
598	Predicting the distribution of plant associations under climate change: A case study on Larix gmelinii in China. <b>2022</b> , 12,	0
597	Realized niche shift of an invasive widow spider: drivers and impacts of human activities. 2022, 19,	Ο
596	Predicting the changes in suitable habitats for six common woody species in Central Asia.	0
595	Bioclimatic modeling and FACE study forecast a bleak future for wheat production in India. <b>2023</b> , 195,	Ο
594	Influence of Spatial Extent on Contemporary and Future Threat Evaluation for Imperiled Fluvial Fishes and Mussels. <b>2022</b> , 14, 3464	0
593	Predicting the Potential Suitable Area of the Invasive Ant Linepithema humile in China under Future Climatic Scenarios Based on Optimized MaxEnt. <b>2022</b> , 14, 921	O

592	Patterns and Ecological Mechanisms of Tick-Borne Disease Exposure Risk in Acadia National Park, Mount Desert Island, Maine, United States.	1
591	European beewolf (Philanthus triangulum) will expand its geographic range as a result of climate warming. <b>2022</b> , 22,	1
590	Global range dynamics of the Bearded Vulture ( Gypaetus barbatus ) from the Last Glacial Maximum to climate change scenarios.	О
589	Multi-Directional Rather Than Unidirectional Northward-Dominant Range Shifts Predicted under Climate Change for 99 Chinese Tree Species. <b>2022</b> , 13, 1619	O
588	????????????????. 2022,	0
5 <sup>8</sup> 7	Limited dispersal ability and restricted niche characterize depauperons In Melastomataceae. <b>2022</b> , 125701	O
586	Depleted cultural richness of an avian vocal mimic in fragmented habitat.	0
585	Non-linear models of species' responses to environmental and spatial gradients.	O
584	Potential distribution and conservation implications of key marsupials for the Patagonian temperate forest.	0
583	Effects of Landscape Heterogeneity at Multiple Spatial Scales on Paddy field-breeding Frogs in a Large Alluvial Plain in Japan. <b>2022</b> , 42,	O
582	Using MaxEnt to Predict the Potential Distribution of the Little Fire Ant (Wasmannia auropunctata) in China. <b>2022</b> , 13, 1008	1
581	Phylogenomics, plastome degradation and mycoheterotrophy evolution of Neottieae (Orchidaceae), with emphasis on the systematic position and Loess Plateau-Changbai Mountains disjunction of Diplandrorchis. <b>2022</b> , 22,	0
580	Genomic and phenotypic changes associated with alterations of migratory behavior in a songbird.	О
579	New genetic information and geographic distribution of charismatic carnivores: the olingos (Procyonidae: Bassaricyon) in Colombia.	О
578	Identifying priority reserves favors the sustainable development of wild ungulates and the construction of Sanjiangyuan National Park. <b>2022</b> , 12,	О
577	A western representative of an eastern clade: Phylogeographic history of the gypsum-associated plant Nepeta hispanica. <b>2022</b> , 57, 125699	O
576	Automatically detecting the wild giant panda using deep learning with context and species distribution model. <b>2022</b> , 72, 101868	О
575	Climate change increases the suitable area and suitability degree of rubber tree powdery mildew in China. <b>2022</b> , 189, 115888	1

574	Mapping the spatial distribution of underutilised crop species under climate change using the MaxEnt model: A case of KwaZulu-Natal, South Africa. <b>2022</b> , 28, 100330	1
573	Optimal cropping patterns can be conducive to sustainable irrigation: Evidence from the drylands of Northwest China. <b>2022</b> , 274, 107977	O
572	Dust source susceptibility mapping based on remote sensing and machine learning techniques. <b>2022</b> , 72, 101872	0
571	Seeing from space makes sense: Novel earth observation variables accurately map species distributions over Himalaya. <b>2023</b> , 325, 116428	O
570	Modeled distribution shifts of North American birds over four decades based on suitable climate alone do not predict observed shifts. <b>2023</b> , 857, 159603	O
569	The effects of intraspecific variation on forecasts of species range shifts under climate change. <b>2023</b> , 857, 159513	O
568	A size-adaptive strategy to characterize spatially heterogeneous neighborhood effects in cellular automata simulation of urban growth. <b>2023</b> , 229, 104604	2
567	Natural distribution and phenotypic traits of Neltuma flexuosa var. depressa, a candidate taxon for the rehabilitation in the central arid region of Argentina. <b>2023</b> , 209, 104889	O
566	Fire propensity in Amazon savannas and rainforest and effects under future climate change. 2022,	0
565	Earthquake-Induced Landslide Susceptibility and Hazard Assessment Approaches. <b>2022</b> , 543-571	O
564	Modelo de distribucifi y estado de conservacifi de la lagartija de Lorenz Mller <i>Liolaemus lorenzmuelleri</i> en relacifi a las concesiones mineras de Chile. <b>2022</b> , 44, 603-611	0
563	Updated geographical distribution of the Sunbittern (<i>Eurypyga helias</i>: Eurypigidae). <b>2022</b> , 44, 612-618	O
562	Predicting potential distribution and identifying priority areas for conservation of the Yellow-tailed Woolly Monkey (Lagothrix flavicauda) in Peru. <b>2022</b> , 126302	О
561	Simulation of citrus production space based on MaxEnt. 10,	O
560	MaxEnt modelling in predicting habitat suitability for Syzygium alternifolium - An endangered species from Eastern Ghats, India	О
559	Genomic and ecological evidence shed light on the recent demographic history of two related invasive insects. <b>2022</b> , 12,	O
558	Islands in the mud: The South Texas banks provide crucial mesophotic habitat for coral communities. 9,	0
557	Potential distribution of the silver stripped skipper (Leptalina unicolor) and maiden silvergrass (Miscanthus sinensis) under climate change in South Korea.	O

556	MaxEnt modeling in predicting habitat suitability for Syzygium alternifolium - An endangered species from Eastern Ghats, India	0
555	Effect of climate change on the geographical distribution of leptospirosis risk in western Java, Indonesia. <b>2022</b> , 1089, 012074	O
554	Living on the sea-coast: ranging and habitat distribution of Asiatic lions. 2022, 12,	0
553	Addressing the dichotomy of fishing and climate in fishery management with the FishClim model. <b>2022</b> , 5,	1
552	Effect of free-ranging cattle on mammalian diversity: an Austral Yungas case study. 2022, 56, 877-887	0
551	Potential global geographical distribution of Lolium temulentum L. under climate change. 13,	O
550	Predicting the Geographical Distribution Shift of Medicinal Plants in South Africa Due to Climate Change. <b>2022</b> , 2, 694-708	0
549	Together forever? Hummingbird-plant relationships in the face of climate warming. 2022, 175,	O
548	Climate warming will affect the range dynamics of East Asian Meehania species: A maximum entropy approach	0
547	Modeling the distribution of invasive species (Ambrosia spp.) using regression kriging and Maxent. 10,	0
546	Modelling the distribution of marine fishery resources: Where are we?.	0
545	Risk analysis of the spread of the quarantine pest mite Schizotetranychus hindustanicus in Brazil.	O
544	Genetic diversity pattern reveals the primary determinant of burcucumber (Sicyos angulatus L.) invasion in Korea. 13,	1
543	Balancing Rare Species Conservation with Extractive Industries. <b>2022</b> , 11, 2012	0
542	Current and future potential distribution of the invasive scale Ceroplastes rusci (L., 1758) (Hemiptera: Coccidae) under climate niche.	0
541	Climatic Variability Caused by Topographic Barrier Prevents the Northward Spread of Invasive Ageratina adenophora. <b>2022</b> , 11, 3108	O
540	Large variability in response to future climate and land-use changes among Chinese Theaceae species. <b>2022</b> , 12,	0
539	The expansion process of the Iberian ibex in the Sierra de Guadarrama National Park, Madrid (Spain). 299-313	0

538	Geographic distribution, conservation status and lectotypification of Pedersenia weberbaueri (Suess.) Holub (Amaranthaceae), an endemic and highly threatened shrub from the Mara valley of Peru. <b>2022</b> , 29, e23214	O
537	An Integrated Approach to Map the Impact of Climate Change on the Distributions of Crataegus azarolus and Crataegus monogyna in Kurdistan Region, Iraq. <b>2022</b> , 14, 14621	O
536	Prediction of wild pistachio ecological niche using machine learning models. 2022, 101907	О
535	Alpine Musk Deer (Moschus chrysogaster) Adjusts to a Human-Dominated Semi-Arid Mountain Ecosystem. <b>2022</b> , 12, 3061	O
534	Assessing Social Values for Ecosystem Services in Rural Areas Based on the SolVES Model: A Case Study from Nanjing, China. <b>2022</b> , 13, 1877	2
533	Assessing habitat suitability and selecting optimal habitats for relict tree Cathaya argyrophylla in Hunan, China: Integrating pollen size, environmental factors, and niche modeling for conservation. <b>2022</b> , 145, 109669	1
532	Background sampling for multi-scale ensemble habitat selection modeling: Does the number of points matter?. <b>2022</b> , 72, 101914	O
531	Predicting habitat suitability for Castor fiber reintroduction: MaxEnt vs SWOT-Spatial multicriteria approach. <b>2022</b> , 72, 101895	O
530	Identifying the Past, Present, and Future Distribution Patterns of the Balkan Wall Lizard (Sauria: Lacertidae: Podarcis tauricus) by Ecological Niche Modelling. 146-159	O
529	In-season crop type identification using optimal feature knowledge graph. <b>2022</b> , 194, 250-266	О
528	Gully erosion susceptibility mapping using four machine learning methods in Luzinzi watershed, eastern Democratic Republic of Congo. <b>2022</b> , 103295	1
527	Investigation of the ecological and climatic niche of the protected species Erythronium sibiricum (Fisch. et Mey.) Kryl <b>2022</b> , 21, 101-104	О
526	An evaluation of detection methods for the plains spotted skunk.	0
525	A box on the river: The phylogenetics and phylogeography of Eucalyptus baueriana (Eucalyptus sect. Adnataria ser. Heterophloiae). <b>2022</b> , 17, e0276117	O
524	Genomic signals of local adaptation and hybridization in Asian white birch.	O
523	Climate change will redefine taxonomic, functional, and phylogenetic diversity of Odonata in space and time. <b>2022</b> , 1,	O
522	Predicting non-native seaweeds global distributions: The importance of tuning individual algorithms in ensembles to obtain biologically meaningful results. 9,	1
521	Preferred prey reduce species realized niche shift and improve range expansion prediction. <b>2022</b> , 160370	O

520	Much more than forest loss: four decades of habitat connectivity decline for Atlantic Forest jaguars.	0
519	Minimal climate change impacts on the geographic distribution of Nepeta glomerulosa, medicinal species endemic to southwestern and central Asia. <b>2022</b> , 12,	О
518	The potential distribution of Bacillus anthracis suitability across Uganda using INLA. 2022, 12,	O
517	Use of maximum entropy to improve validation and prediction of active fires in a Brazilian savanna region. <b>2023</b> , 475, 110219	O
516	Mapping the potential northern limits and promotion extent of ratoon rice in China. 2023, 150, 102822	1
515	Identifying priority areas of Four Major Chinese carps pecies in the Pearl River basin based on the MaxEnt model. <b>2023</b> , 5, 18-23	O
514	Extinction of the Tasmanian emu and opportunities for rewilding. 2023, 41, e02358	0
513	Habitat suitability of five commonly planted non-native trees in Chile: Implications for an invasion process. <b>2023</b> , 529, 120726	1
512	Ensemble evaluation of the spatial distribution of pine wilt disease mediated by insect vectors in South Korea. <b>2023</b> , 529, 120677	1
511	Identifying key conservation sites for the reptiles of the Tandilia mountains in Pampas highlands. <b>2023</b> , 71, 126321	O
510	Predicting the distribution of green turtle nesting sites over the Mediterranean with outcoming climate driven changes. <b>2023</b> , 71, 126320	0
509	A curated list of R packages for ecological niche modelling. <b>2023</b> , 476, 110242	O
508	Impacts of spatial scale and resolution on species distribution models of American chestnut (Castanea dentata) in Pennsylvania, USA. <b>2023</b> , 529, 120741	0
507	Data representing climate-induced changes in the spatial distribution of key bee forage species for southwest Western Australia. <b>2023</b> , 46, 108783	O
506	Tick maps on the virtual globe: First results using the example of Dermacentor reticulatus. <b>2023</b> , 14, 102102	O
505	The impact of global warming on the potential suitable planting area of Pistacia chinensis is limited. <b>2023</b> , 864, 161007	O
504	Predictive mapping of two endemic oak tree species under climate change scenarios in a semiarid region: Range overlap and implications for conservation. <b>2023</b> , 73, 101930	О
503	Impact of climate change on potential distribution of Quercus suber in the conditions of North Africa. <b>2022</b> , 30, 289-294	1

502	Ecological niche modeling uncovered that Holocene warming is responsible for disjoint distribution of Zamenis persicus (Werner, 1913) (Squamata: Colubridae). <b>2022</b> , 68, 291-299	0
501	Assessing the distribution of Piper porphyrophyllum (Sireh rimau) using species distribution model (SDM) in Kelantan, Peninsular Malaysia. <b>2022</b> , 1102, 012066	0
500	Extensive range contraction predicted under climate warming for two endangered mountaintop frogs from the rainforests of subtropical Australia. <b>2022</b> , 12,	О
499	Rarity and conservation status of the Colombian Speckled Tree Rat, Pattonomys semivillosus (I. Geoffroy, 1838). <b>2022</b> ,	0
498	Allopatric Lineage Divergence of the East Asian Endemic Herb Conandron ramondioides Inferred from Low-Copy Nuclear and Plastid Markers. <b>2022</b> , 23, 14932	0
497	Land Suitability for Cocoa Cultivation in Peru: AHP and MaxEnt Modeling in a GIS Environment. <b>2022</b> , 12, 2930	1
496	Implications of zero-deforestation palm oil for tropical grassy and dry forest biodiversity.	О
495	Assessing global warming vulnerability of restricted and common plant species in alpine habitats on two oceanic islands.	0
494	Potential global distribution area projections of the aphid Lipaphis erysimi and its predator Eupeodes corollae in the context of climate change. 13,	0
493	Potential Geography and Conservation of Ipomoea beninensis, an Endangered Plant Species for Benin (West Africa).	O
492	How Can Climate Change Limit the Distribution of Cooperative Pseudoscorpions in Brazil?.	0
491	A comparative analysis of the past and present occurrences of some species of Paphiopedilum (Orchidaceae) in northeastern India using MaxEnt and GeoCAT. <b>2022</b> , 14, 22086-22097	0
490	Morpho-physiological and demographic responses of three threatened llex species to changing climate aligned with species distribution models in future climate scenarios. <b>2023</b> , 195,	О
489	Suitability of Natura 2000 sites for threatened freshwater species under projected climate change. <b>2022</b> , 32, 1872-1887	O
488	Phytochemical Analysis and Habitat Suitability Mapping of Cardiocrinum cordatum (Thunb.) Makino Collected at Chiburijima, Oki Islands, Japan. <b>2022</b> , 27, 8126	О
487	Testing the efficacy of bat monitoring methods for identification and species surveys in KwaZulu-Natal province, South Africa. <b>2022</b> , 57, 180-194	O
486	Spatial Distribution of Dicrocoelium in the Himalayan Ranges: Potential Impacts of Ecological Niches and Climatic Variables.	О
485	Modeling the geographical distributions of Chordodes formosanus and its mantis hosts in Taiwan, with considerations for their niche overlaps. <b>2022</b> , 12,	0

484	Back to the future: Climate change effects on habitat suitability of Parnassius apollo throughout the Quaternary glacial cycles.	0
483	Fishing and Overfishing-Sustainable Harvest of the Sea. <b>2023</b> , 207-325	O
482	Suitable habitat prediction with a huge set of variables on some Central Asian tulips. 2022,	0
481	Environmental Niche Modelling Predicts a Contraction in the Potential Distribution of Two Boreal Owl Species under Different Climate Scenarios. <b>2022</b> , 12, 3226	O
480	Potential distribution of three types of ephemeral plants under climate changes. 13,	0
479	Predicting Climate Change Effects on the Potential Distribution of Two Invasive Cryptic Species of the Bemisia tabaci Species Complex in China. <b>2022</b> , 13, 1081	O
478	First-Pass prospectivity mapping for Aulag mineralization in Sikhotelalin Superterrane, Southeast Russia through field sampling, image enhancement on ASTER data, and MaxEnt modeling.	О
477	Global diversity patterns of larger benthic foraminifera under future climate change.	O
476	Range shift and loss of genetic diversity under climate change in the red-backed fairywren (Malurus melanocephalus), an Australian endemic bird species. <b>2023</b> , 138, 121-131	O
475	Comparative Habitat Divergence and Fragmentation Analysis of Two Sympatric Pheasants in the Qilian Mountains, China. <b>2022</b> , 11, 2104	O
474	The Fate of Endemic Species Specialized in Island Habitat under Climate Change in a Mediterranean High Mountain. <b>2022</b> , 11, 3193	O
473	Habitat suitability, range dynamics, and threat assessment of Swertia petiolata D. Don: a Himalayan endemic medicinally important plant under climate change. <b>2023</b> , 195,	O
472	Phylogenomic inference and demographic model selection suggest peripatric separation of the cryptic steppe ant species Plagiolepis pyrenaica stat. rev	O
471	Can suitability indices predict plant growth in the invaded range? The case of Acacias species.	O
470	Global habitat suitability modeling reveals insufficient habitat protection for mangrove crabs. <b>2022</b> , 12,	1
469	Predicting potential transmission risk of Everglades virus in Florida using mosquito blood meal identifications. 2,	O
468	Whole genome resequencing identifies local adaptation associated with environmental variation for redband trout.	О
467	Rear-edge daylily populations show legacies of habitat fragmentation due to the Holocene climate warming.	Ο

466	Predicting the Potential Distribution of Pine Wilt Disease in China under Climate Change. 2022, 13, 1147	О
465	Impacts of climate change on species distribution patterns of Polyspora sweet in China. <b>2022</b> , 12,	O
464	Diversification and historical demography of Haloxylon ammodendron in relation to Pleistocene climatic oscillations in northwestern China. 10, e14476	O
463	Testing the niche reduction hypothesis for a fossorial rodent (Geomys bursarius) experiencing agricultural intensification. <b>2022</b> , 12,	O
462	Does environmental adaptation or dispersal history explain the geographical distribution of Ixodes ricinus and Ixodes persulcatus ticks in Finland?. <b>2022</b> , 12,	O
461	Reevaluation of the status of the Central American brocket deer Mazama temama (Artiodactyla: Cervidae) subspecies based on morphological and environmental evidence.	O
460	Genetic diversity and spatial structures of snow leopards (Panthera uncia) reveal proxies of connectivity across Mongolia and northwestern China.	0
459	30ВО biodiversity gains rely on national coordination.	O
458	Predicting the Impact of Climate Change on the Distribution of a Neglected Arboviruses Vector (Armigeres subalbatus) in China. <b>2022</b> , 7, 431	O
457	Effects of Climate Change and Environmental Factors on Bamboo (Ferrocalamus strictus), a PSESP Unique to China. <b>2022</b> , 13, 2108	O
456	Robustness of Bergmann and Rapoport rules to different geographical range estimates in New World pit vipers.	O
455	Modeling current geographic distribution and future range shifts of Sanghuangporus under multiple climate change scenarios in China. 13,	1
454	Influences of Climate Change and Land Use Change on the Habitat Suitability of Bharal in the Sanjiangyuan District, China. <b>2022</b> , 19, 17082	O
453	Genetic diversity and phylogeographic patterns of the dioecious palm Chamaedorea tepejilote (Arecaceae) in Costa Rica: the role of mountain ranges and possible refugia.	O
452	The impacts of fine-tuning, phylogenetic distance, and sample size on big-data bioacoustics. <b>2022</b> , 17, e0278522	O
451	Habitat Suitability of Eastern Sarus Crane (Antigone Antigone sharpii) in Ayeyarwady Delta, the Union of Myanmar. <b>2022</b> , 14, 1076	1
450	Surveillance and invasive risk of the red imported fire ant, Solenopsis invicta Buren in China.	О
449	Draw Textured Yarn Packages Hairiness Defect Detection Based on the Multi-directional Anisotropic Gaussian Directional Derivative. <b>2022</b> , 23, 3655-3664	O

448	Range restricted old and young lineages show the southern Western Ghats to be both museum and cradle of diversity for woody plants.	0
447	Models combining multiple scales of inference capture hydrologic and climatic drivers of riparian tree distributions. <b>2022</b> , 13,	o
446	CLIMATIC CHANGES MAY NOT AFFECT THE DISTRIBUTION RANGE OF SOUTH AFRICAN ENDEMIC ENCEPHALARTOS SPECIES (CYCADALES). <b>2023</b> , 57, 85-94	O
445	Use of Human Dominated Landscape as Connectivity Corridors among Fragmented Habitats for Wild Asian Elephants (Elephas maximus) in the Eastern Part of Thailand. <b>2023</b> , 15, 6	o
444	Modeling Cultural Keystone Species for the Conservation of Biocultural Diversity in the Afroalpine. <b>2022</b> , 9, 156	0
443	Potential distribution prediction of Amaranthus palmeri S. Watson in China under current and future climate scenarios. <b>2022</b> , 12,	О
442	Potential Geographical Distribution of Medicinal Plant Ephedra sinica Stapf under Climate Change. <b>2022</b> , 13, 2149	2
441	Modeling of historical and current distributions of lone star tick, Amblyomma americanum (Acari: Ixodidae), is consistent with ancestral range recovery.	1
440	Predicting potential global distribution and risk regions for potato cyst nematodes (Globodera rostochiensis and Globodera pallida). <b>2022</b> , 12,	О
439	Empowering ecological modellers with a PERFICT workflow: Seamlessly linking data, parameterisation, prediction, validation and visualisation.	2
438	Habitat suitability and area of occupancy defined for rare New World sea snake.	О
437	Population development and landscape preference of reintroduced wild ungulates: successful rewilding in Southern Italy. 10, e14492	О
436	Potential distribution of threatened maples in China under climate change: Implications for conservation. <b>2022</b> , 40, e02337	0
435	Importance of data selection and filtering in species distribution models: A case study on the Cantabrian brown bear. <b>2022</b> , 13,	1
434	Analysis of desertification combating needs based on potential vegetation NDVIA case in the Hotan Oasis. 13,	0
433	Observed and Predicted Geographic Distribution of Acer monspessulanum L. Using the MaxEnt Model in the Context of Climate Change. <b>2022</b> , 13, 2049	O
432	Different Modelling Approaches to Determine Suitable Areas for Conserving Egg-Cone Pine (Pinus oocarpa Schiede) Plus Trees in the Central Part of Mexico. <b>2022</b> , 13, 2112	О
431	Prediction of the Potential Distribution of Vaccinium uliginosum in China Based on the Maxent Niche Model. <b>2022</b> , 8, 1202	0

430	Ecosystem restoration and degradation monitoring using ecological indices.	0
429	Assessment of suitable habitat of mangrove species for prioritizing restoration in coastal ecosystem of Sundarban Biosphere Reserve, India. <b>2022</b> , 12,	O
428	Estructura filogeogr <b>f</b> ica de Crescentia alata (Bignoniaceae): los huertos como reservorios de diversidad local. <b>2022</b> , 101, 164-185	0
427	Global maps of lake surface water temperatures reveal pitfalls of air-for-water substitutions in ecological prediction.	0
426	100 million years of turtle paleoniche dynamics enable the prediction of latitudinal range shifts in a warming world. <b>2022</b> ,	0
425	Ecohydrological, climatic and tree architectural considerations for reforestation program using swamp vegetation of Bangladesh. <b>2022</b> ,	O
424	Gene flow assessment helps to distinguish strong genomic structure from speciation in an Iberian ant-eating spider. <b>2022</b> , 107682	0
423	The dos and donts for predicting invasion dynamics with species distribution models.	Ο
422	Species distribution modeling of a cucurbit Herpetospermum darjeelingense in Darjeeling Himalaya, India. <b>2022</b> , 14, 22221-22231	Ο
421	How climate, landscape, and economic changes increase the exposure of Echinococcus Spp <b>2022</b> , 22,	Ο
420	Modeling the distribution of Acadian vascular rare plant species under future climate scenarios.	0
419	Northern distribution limits and future suitable habitats of warm temperate evergreen broad-leaved tree species designated as climate-sensitive biological indicator species in South Korea. 46,	O
418	Ecological niche models reveal divergent habitat use of Pallas's cat in the Eurasian cold steppes. <b>2022</b> , 12,	1
417	Potential Distribution of Skipjack Tuna Using MODIS Satellite Imagery in The Southern Waters of West Java - Banten. <b>2022</b> , 1111, 012061	Ο
416	Climate Change Impact on Potential Distribution of an Endemic Species Abies marocana Trabut. <b>2022</b> , 41, 329-339	Ο
415	Vulnerability of the CerradoAtlantic Forest ecotone in the EspinhaB Range Biosphere Reserve to climate change.	Ο
414	Genome-wide RAD sequencing data suggest predominant role of vicariance in Sino-Japanese disjunction of the monotypic genus Conandron (Gesneriaceae).	0
413	Predicting the potential suitable distribution area of Emeia pseudosauteri in Zhejiang Province based on the MaxEnt model.	Ο

412	Annual assessment of Echinococcus multilocularis surveillance reports submitted in 2022 in the context of Commission Delegated Regulation (EU) 2018/772. <b>2022</b> , 20,	0
411	Changes in the Suitable Habitats of Three Endemic Fishes to Climate Change in Tibet. <b>2022</b> , 11, 1808	O
410	The anthropogenic effect of land use on population genetics of Malcus inconspicuus.	0
409	Novel procedures to determine where to use ecological restoration to improve and connect habitat for Rhinopithecus roxellana in Shennongjia, China. <b>2022</b> , 145, 109702	Ο
408	Predicting the Impact of Climate Change on the Habitat Distribution of Parthenium hysterophorus around the World and in South Korea. <b>2023</b> , 12, 84	0
407	Modeling the potential distribution of two immortality flora in the Philippines: Applying MaxEnt and GARP algorithms under different climate change scenarios.	O
406	Reciprocal analysis of groundwater potentiality and vulnerability modeling in the Bahabad Plain, Iran.	0
405	Predicting the suitability area of heath alliances over France using open-source data. 1-13	Ο
404	Bat Mortality in Wind Farms of Southern Europe: Temporal Patterns and Implications in the Current Context of Climate Change.	0
403	Marbled cats in Southeast Asia: Are diurnal and semi-arboreal felids at greater risk from human disturbances?. <b>2023</b> , 14,	O
402	Occurrence Prediction of Western Conifer Seed Bug (Leptoglossus occidentalis: Coreidae) and Evaluation of the Effects of Climate Change on Its Distribution in South Korea Using Machine Learning Methods. <b>2023</b> , 14, 117	1
401	Current and Potential Future Distribution of Endemic Salvia ceratophylloides Ard. (Lamiaceae). <b>2023</b> , 12, 247	O
400	Surviving on the edge: present and future effects of climate warming on the common frog (Rana temporaria) population in the Montseny massif (NE Iberia). 11, e14527	0
399	Geographic distribution pattern and ecological niche differentiation of endangered Opisthopappus in Taihang Mountains.	1
398	Expanding protected areas in a Neotropical hotspot. 1-15	0
397	Similar adaptative mechanism but divergent demographic history of four sympatric desert rodents in Eurasian inland. <b>2023</b> , 6,	O
396	Including imprecisely georeferenced specimens improves accuracy of species distribution models and estimates of niche breadth.	О
395	Predicting global potential distribution of Peromyscopsylla hesperomys and Orchopeas sexdentatus and risk assessment for invading China under climate change. 10,	O

394	The range and habitat suitability of Franßis[langur (Trachypithecus francoisi) in Mayanghe Nature Reserve, China.	О
393	One model to rule them all: identifying priority bat habitats from multi-species habitat suitability models.	О
392	Forest fire pattern and vulnerability mapping using deep learning in Nepal. 2023, 19,	О
391	Historical and current climates affect the spatial distribution of herbivorous tree insects in China.	О
390	Habitat suitability for Dickcissels (Spiza americana) during spring and fall migration: A species distribution modeling approach. 10,	О
389	Large-Fire Ignitions Are Higher in Protected Areas than Outside Them in West-Central Spain. <b>2023</b> , 6, 28	O
388	Distribution Modeling and Gap Analysis of Shorebird Conservation in Northern Brazil. 2023, 15, 452	О
387	Predicting the distributions of Pouteria adolfi-friederici and Prunus africana tree species under current and future climate change scenarios in Ethiopia.	O
386	A Global-Scale Ecological Niche Modeling of the Emerging Pathogen Serratia marcescens to Aid in its Spatial Ecology. <b>2023</b> , 80,	0
385	Burmese pythons in Florida: A synthesis of biology, impacts, and management tools. 80, 1-119	О
384	Temperature and Precipitation More Than Tree Cover Affect the Distribution Patterns of Epiphytic Mosses within the Orthotrichaceae Family in China and Adjacent Areas. <b>2023</b> , 12, 222	О
383	Primates facing climate crisis in a tropical forest hotspot will lose climatic suitable geographical range. <b>2023</b> , 13,	O
382	The current and future seasonal geographic distribution of largehead hairtail Trichiurus japonicus in the Beibu Gulf, South China Sea. 9,	О
381	Identifying Cultivation Hotspots of Aquilegia fragrans Benthan Endangered Medicinally Important Plant via Ensemble Modelling under Climate Change Scenarios.	O
380	Modelling the effects of climate and land-cover changes on the potential distribution of three Earthsnakes (Genus Conopsis, Glither, 1858) in a highly anthropized area of Mexico.	О
379	Snake life history traits and their association with urban habitat use in a tropical city.	O
378	Using Species Distribution Models (SDMs) to Estimate the Suitability of European Mediterranean Non-Native Area for the Establishment of Toumeyella Parvicornis (Hemiptera: Coccidae). <b>2023</b> , 14, 46	О
377	Climate Change Impacts on Non-human Primates: What Have We Modelled and What Do We Do Now?. <b>2023</b> , 83-100	O

376	Modeling of the potential geographical distribution of naked oat under climate change. 13,	0
375	Entomological parameters and population structure at a microgeographic scale of the main Colombian malaria vectors Anopheles albimanus and Anopheles nuneztovari. <b>2023</b> , 18, e0280066	O
374	Simulating Hunting Effects on the Wild Boar Population and African Swine Fever Expansion Using Agent-Based Modeling. <b>2023</b> , 13, 298	0
373	Identification of Wetland Conservation Gaps in Rapidly Urbanizing Areas: A Case Study in Zhengzhou, China. <b>2023</b> , 12, 221	O
372	Predicting habitat suitability of Litsea glutinosa: a declining tree species, under the current and future climate change scenarios in India.	1
371	Impact of climate change on distribution of common leopard (Panthera pardus) and its implication on conservation and conflict in Nepal. <b>2023</b> , 9, e12807	1
370	Engaging an Interdisciplinary Team to Map the Current and Future Distribution of the Asian Longhorned Tick (Haemaphysalis longicornis) in North America: A One Health Approach to Risk Mapping and the Added Value of Citizen Science. <b>2023</b> , 2023,	0
369	Expanded distribution and predicted suitable habitat for the critically endangered yellow-tailed woolly monkey ( Lagothrix flavicauda ) in Per $\mathbb{I}$	Ο
368	A review on the status and modeling of suitable habitats of the southern white-cheeked gibbon.	0
367	Ranging pattern development of a declining delphinid population: A potential cascade effect of vessel activities. <b>2023</b> , 330, 117120	Ο
366	Limited co-benefits of protected areas in southwest China under current climate change and human modification. <b>2023</b> , 330, 117190	0
365	Integrative analysis reveals the divergence and speciation between sister Sooty Copper butterflies Lycaena bleusei and L. tityrus. <b>2023</b> , 180, 107699	O
364	Modeling climate change impacts on potential global distribution of Tamarixia radiata Waterston (Hymenoptera: Eulophidae). <b>2023</b> , 864, 160962	0
363	Bat habitat selection reveals positive effects of retention forestry. <b>2023</b> , 531, 120783	O
362	Phylogeography within the Peromyscus maniculatus species group: Understanding past distribution of genetic diversity and areas of refugia in western North America. <b>2023</b> , 180, 107701	0
361	Livestock Depredation by Coyotes and Domestic Dogs in Mexico. <b>2023</b> , 87, 97-104	O
360	Maxent Modeling for Predicting Habitat Suitability and Potential Distribution of Plateau Pika (Ochotona curzoniae) on the Qinghai-Tibet Plateau, China. <b>2023</b> , 87, 34-43	0
359	Ipomoea tricolor (Convolvulaceae) in Turkey: New occurrence record and potential spread areas under current climatic conditions. <b>2023</b> , 35, 102543	O

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358	Genetic viability and habitat suitability of the critically endangered southern muriqui (Brachyteles arachnoides) in the Atlantic Forest's fragmented landscapes under land use and climate change scenarios. <b>2023</b> , 5, 100065	O
357	Impact of climate changes in the suitable areas for Coffea arabica L. production in Mozambique: Agroforestry as an alternative management system to strengthen crop sustainability. <b>2023</b> , 346, 108341	O
356	Scrophularia neesii und Scrophularia umbrosa in Deutschland Ilinliche Rologie, aber unterschiedliche Verbreitung zweier Sippen eines Autopolyploidie-Komplexes. 13, 37-52	О
355	Identification of roadkill hotspots and the factors affecting wombat vehicle collisions using the citizen science tool, WomSAT. <b>2023</b> , 45, 53-61	1
354	Vulnerability of the Small-Scale Fishery to Climate Changes in the Northern-Central Adriatic Sea (Mediterranean Sea). <b>2023</b> , 8, 9	O
353	Modeling the Impact of Climate Change on Sustainable Production of Two Legumes Important Economically and for Food Security: Mungbeans and Cowpeas in Ethiopia. <b>2023</b> , 15, 600	O
352	Ecological niche modeling applied to the conservation of the East Asian relict endemism Glyptostrobus pensilis (Cupressaceae).	0
351	Aplicacifi de diferentes tipos de datos en el modelado de la distribucifi de especies arbfieas en MI xico. <b>2023</b> , 26, 48-63	Ο
350	Climate influences the genetic structure and niche differentiation among populations of the olive field mouse Abrothrix olivacea (Cricetidae: Abrotrichini). <b>2022</b> , 12,	1
349	Is the Lesser Khingan Suitable for the Amur Tiger Restoration? Perspectives with the Current State of the Habitat and Prey Base. <b>2023</b> , 13, 155	Ο
348	Potential Distribution of Cedrela odorata L. in Mexico according to Its Optimal Thermal Range for Seed Germination under Different Climate Change Scenarios. <b>2023</b> , 12, 150	О
347	Predicting the geographical distribution of Acropora muricata in two lesser-known reef systems of the Andaman Sea. <b>2022</b> , 26,	Ο
346	Will Greenland be the last refuge for the continental European small-white orchid?Niche modeling of future distribution of Pseudorchis albida. 10,	О
345	Climate vulnerability of coffee-cocoa agrosystems in the sub-humid mountain ecosystems in south-west Togo (West Africa). <b>2022</b> , 11,	О
344	MODESTR: Una herramienta inform <b>l</b> ica para el estudio de los ecosistemas acu <b>l</b> icos de Colombia. <b>2017</b> , 34, 225-239	0
343	421. Exploiting phenotypic plasticity in animal breeding. <b>2022</b> ,	O
342	Phylogenetic and geographic diversification/differentiation as an evolutionary avenue in the genus Cephalocereus (Cactaceae) Evolutionary Avenue in Cephalocereus.	O
341	Epidemiology of fungal plant diseases in the Philippines. <b>2023</b> , 189-212	O

340	Conservation implications of mapping the potential distribution of an Ethiopian endemic versatile medicinal plant, Echinops kebericho Mesfin	O
339	Assessment on Potential Suitable Habitats of the Grasshopper Oedaleus decorus asiaticus in North China based on MaxEnt Modeling and Remote Sensing Data. <b>2023</b> , 14, 138	O
338	New insights into the geographic patterns of functional role and taxonomic richness of ants from Mexico.	0
337	Possible Effects of Climate Change on the Occurrence and Distribution of the Rare Moss Buxbaumia viridis in Serbia (SE Europe). <b>2023</b> , 12, 557	O
336	Prediction of 'the 'Arbutus Unedo Colonization Time via 'an 'Agent-Based Distribution Model. 2023, 107-117	O
335	Among demons and killers: current and future potential distribution of two hyper successful invasive gammarids.	O
334	FROM FOREST TO SAVANNA AND BACK TO FOREST: EVOLUTIONARY HISTORY OF THE GENUSDimorphandra (LEGUMINOSAE).	O
333	The effect of sampling effort and methodology on range size estimates of poorly-recorded species for IUCN Red List assessments.	O
332	Effects of Climatic Change on Potential Distribution of Spogostylum ocyale (Diptera: Bombyliidae) in the Middle East Using Maxent Modelling. <b>2023</b> , 14, 120	1
331	The effect of global warming on the Australian endemic orchid Cryptostylis leptochila and its pollinator. <b>2023</b> , 18, e0280922	O
330	Staying in situ or shifting range under ongoing climate change: A case of an endemic herb in the Himalaya-Hengduan Mountains across elevational gradients.	O
329	Modeling climate change impact on distribution and abundance of Balanites aegyptiaca in drylands of Ethiopia.	O
328	The benefits of being smaller: Consistent pattern for climate-induced range shift and morphological difference of three falconiforme species. <b>2023</b> , 14, 100079	0
327	Projected Effects of Climate Change on Species Range of Pantala flavescens, a Wandering Glider Dragonfly. <b>2023</b> , 12, 226	O
326	Predictions of current and potential global invasion risk in populations of lionfish (Pterois volitans and Pterois miles) under climate change scenarios. <b>2023</b> , 170,	0
325	Assessment of habitat suitability and connectivity across the potential distribution landscape of the sambar (Rusa unicolor) in Southwest China. 3,	1
324	Modeling geographic distribution of arbuscular mycorrhizal fungi from molecular evidence in soils of Argentinean Puna using a maximum entropy approach. 11, e14651	0
323	MaxEnt modeling to show patterns of coastal habitats of reef-associated fish in the South and East China Seas. 11,	O

322	Mapping Priority Areas for Connectivity of Yellow-Winged Darter (Sympetrum flaveolum, Linnaeus 1758) under Climate Change. <b>2023</b> , 12, 298	О
321	Predicting the current and future suitable-habitat distribution of tropical adult and juvenile targeted fishes in multi-sector fisheries of central Queensland, Australia. <b>2023</b> ,	O
320	Smart farming: modeling distribution of Xanthomonas campestris pv. oryzae as a leaf blight-causing bacteria in rice plants. <b>2023</b> , 1133, 012026	О
319	Phylogenetics and phylogeography of Euphorbia canariensis reveal an extreme Canarian-Asian disjunction and limited inter-island colonization.	O
318	Mapping Low-Elevation Species Richness and Biodiversity in the Eastern Mojave Desert. 2023, 43,	О
317	Beyond presence mapping: predicting fractional cover of non-native vegetation in Sentinel-2 imagery using an ensemble of MaxEnt models.	O
316	Predicting the potential suitable distribution area of Emeia pseudosauteri in Zhejiang Province based on the MaxEnt model. <b>2023</b> , 13,	1
315	Modelling distribution and fate of coralligenous habitat in the Northern Adriatic Sea under a severe climate change scenario. 10,	O
314	Whole genome demographic models indicate divergent effective population size histories shape contemporary genetic diversity gradients in a montane bumble bee. <b>2023</b> , 13,	О
313	Optimal foraging of lions at the human wildlands interface.	O
313	Optimal foraging of lions at the human wildlands interface.  Geographical Distribution Variations of Humboldt Squid Habitat in the Eastern Pacific Ocean. 2023, 9,	0
	Geographical Distribution Variations of Humboldt Squid Habitat in the Eastern Pacific Ocean. <b>2023</b> ,	
312	Geographical Distribution Variations of Humboldt Squid Habitat in the Eastern Pacific Ocean. <b>2023</b> , 9,  Predicted changes in the distribution of Ostracoda (Crustacea) from river basins in the southern	О
312	Geographical Distribution Variations of Humboldt Squid Habitat in the Eastern Pacific Ocean. 2023, 9,  Predicted changes in the distribution of Ostracoda (Crustacea) from river basins in the southern cone of South America, under two climate change scenarios.  Human-mediated dispersal drives the spread of the spotted lanternfly (Lycorma delicatula). 2023,	0
312 311 310	Geographical Distribution Variations of Humboldt Squid Habitat in the Eastern Pacific Ocean. 2023, 9,  Predicted changes in the distribution of Ostracoda (Crustacea) from river basins in the southern cone of South America, under two climate change scenarios.  Human-mediated dispersal drives the spread of the spotted lanternfly (Lycorma delicatula). 2023, 13,	0 0
312 311 310 309	Geographical Distribution Variations of Humboldt Squid Habitat in the Eastern Pacific Ocean. 2023, 9,  Predicted changes in the distribution of Ostracoda (Crustacea) from river basins in the southern cone of South America, under two climate change scenarios.  Human-mediated dispersal drives the spread of the spotted lanternfly (Lycorma delicatula). 2023, 13,  Phylogeography and introgression between Pinus kesiya and P. yunnanensis in Southeast Asia.  Alien species revises systematic status: integrative species delimitation of two similar taxa of	0 0
312 311 310 309 308	Geographical Distribution Variations of Humboldt Squid Habitat in the Eastern Pacific Ocean. 2023, 9,  Predicted changes in the distribution of Ostracoda (Crustacea) from river basins in the southern cone of South America, under two climate change scenarios.  Human-mediated dispersal drives the spread of the spotted lanternfly (Lycorma delicatula). 2023, 13,  Phylogeography and introgression between Pinus kesiya and P. yunnanensis in Southeast Asia.  Alien species revises systematic status: integrative species delimitation of two similar taxa of Symbrenthia HBner, [1819] (Lepidoptera, Nymphalidae). 11, e14644	O O O

304	Unraveling the Spatial Signature of Gully Erosion in the Arid and Semi-Arid Regions of the Northeast of Iran: Every Single Factor Matters!.	0
303	Maximum Entropy Modeling of Giant Pangolin Smutsia gigantea (Illiger, 1815) habitat suitability in a protected forest-savannah transition area of Central Cameroon. <b>2023</b> , e02395	Ο
302	Modelling Mediterranean oak palaeolandscapes using the MaxEnt model algorithm: The case of the NE Iberia under the Middle Holocene climatic scenario. <b>2023</b> , 74, 101984	0
301	Prediction of Changes to the Suitable Distribution Area of Fritillaria przewalskii Maxim. in the Qinghai-Tibet Plateau under Shared Socioeconomic Pathways (SSPs). <b>2023</b> , 15, 2833	1
300	Identifying opportunities for living shorelines using a multi-criteria suitability analysis. 2023, 61, 102857	O
299	Student Action Recognition Based on Fuzzy Broad Learning System. <b>2022</b> ,	Ο
298	Reefs of the Western Tropical South Atlantic Ocean: Distribution, Environmental Impacts and Trends on Environmental Suitability Due to Climate Changes. <b>2023</b> , 111-140	O
297	A review of the conservation status of Black Stork Ciconia nigra in South Africa, Lesotho, and Eswatini. <b>2023</b> , 33,	O
296	Factors Influencing the Potential Distribution of Globally Endangered Egyptian Vulture Nesting Habitat in Nepal. <b>2023</b> , 13, 633	0
295	Historical demography and climatic niches of the Natal multimammate mouse (Mastomys natalensis) in the Zambezian region.	O
294	ModERFoRest: A new software for assessing the environmental performance of forest species. <b>2023</b> , 32, eRC01	0
293	Environmental factors shaping habitat suitability of Gyps vultures: climate change impact modelling for conservation in India.	O
292	A framework to support the identification of critical habitat for wide-ranging species at risk under climate change.	0
291	Progress in the remote sensing of veld fire occurrence and detection: A review.	O
290	The effect of topographic complexity on species range size estimation and its conservation implications: a subtle oversight.	0
289	Geographic distribution of two Montivipera taxa using ecological niche modeling. 2023, 48,	O
288	Mapping Impacts of Climate Change on the Distributions of Two Endemic Tree Species under Socioeconomic Pathway Scenarios (SSP). <b>2023</b> , 15, 5469	О
287	A clue to the evolutionary history of modern East Asian flora: insights from phylogeography and diterpenoid alkaloid distribution pattern of the Spiraea japonica complex. <b>2023</b> , 107772	O

286	Multiple invasion trajectories induce niche dynamics inconsistency and increase risk uncertainty of a plant invader. <b>2023</b> , 14,	0
285	Improving landscape connectivity through habitat restoration: application for Asian elephant conservation in Xishuangbanna Prefecture, China.	O
284	Revealing the long-term trend of the global-scale Ginkgo biloba distribution and the impact of future climate change based on the ensemble modeling.	О
283	Dynamic Analysis of Regional Wheat Stripe Rust Environmental Suitability in China. <b>2023</b> , 15, 2021	О
282	Changes in overwintering ground of small yellow croaker (Larimichthys polyactis) based on MaxEnt and GARP models: A case study of the southern Yellow Sea stock.	О
281	Extending regional habitat classification systems to ocean basin scale using predicted species distributions as proxies. 10,	О
280	Role of paleoclimatic and paleohydrological processes in lineage divergence in freshwater organisms: A snippet from lentic genus Pila. <b>2023</b> , 181, 107723	О
279	Recent decline in suitable large mammal habitats within the Dzanga Sangha Protected Areas, Central African Republic. <b>2023</b> , 42, e02404	О
278	Impacts of climate change on pine wilt disease outbreaks and associated carbon stock losses. <b>2023</b> , 334, 109426	О
277	The hybridization origin of the Chinese endemic herb genus Notopterygium (Apiaceae): Evidence from population genomics and ecological niche analysis. <b>2023</b> , 182, 107736	О
276	Spatiotemporal dynamics and potential restoration of mangroves in Circum-Xinying-Bay region, Hainan Province, China. <b>2023</b> , 193, 102368	О
275	Factors influencing the habitat suitability of wild Asian elephants and their implications for human lephant conflict in Myanmar. <b>2023</b> , 43, e02468	О
274	Species distribution models predicting climate suitability for the psyllid Trioza erytreae, vector of citrus greening disease. <b>2023</b> , 168, 106228	О
273	Wild pigs and their widespread threat to biodiversity conservation in South America. <b>2023</b> , 73, 126393	О
272	Priority areas for the conservation of the genus Abies Mill. (Pinaceae) in North America. 2023, 73, 126407	О
271	Shedding light on the effects of climate and anthropogenic pressures on the disappearance of Fagus sylvatica in the Italian lowlands: evidence from archaeo-anthracology and spatial analyses. <b>2023</b> , 877, 162893	О
270	Changes in habitat suitability and population size of the endangered Przewalski's gazelle. <b>2023</b> , 43, e02465	О
269	Threatened birds face new distribution under future climate change on the Qinghai-Tibet Plateau (QTP). <b>2023</b> , 150, 110217	О

268	Predicting potential distribution and identifying priority areas for conservation of the lowland tapir (Tapirus terrestris) in Peruvian Amazon. <b>2023</b> , 73, 126397	О
267	Spatiotemporal variation of anthropogenic drivers predicts the distribution dynamics of Hainan gibbon. <b>2023</b> , 43, e02472	O
266	Natural landscapes preferred for the location of past watermills and their predisposition to preserve cultural landscape enclaves. <b>2023</b> , 42, 100376	О
265	Nest habitat distribution and spatio-temporal dynamics based on multi-scale modeling: Implications for the endangered Oriental Storks (Ciconia boyciana) conservation in China. <b>2023</b> , 43, e02439	Ο
264	Where to go? Habitat preferences and connectivity at a crossroad of European brown bear metapopulations. <b>2023</b> , 43, e02460	O
263	Environmental and climatic drivers of phenotypic evolution and distribution changes in a widely distributed subfamily of subterranean mammals. <b>2023</b> , 878, 163177	O
262	Geographical distribution of Ixodes persulcatus and associated pathogens: Analysis of integrated data from a China field survey and global published data. <b>2023</b> , 16, 100508	О
261	Study on suitability assessment of waterbird habitats along the Bohai Rim. <b>2023</b> , 150, 110229	O
<b>2</b> 60	Fine-scale habitat suitability and connectivity analysis for the core populations of Yellow-spotted mountain pond-breeding newt (Neurergus derjugini) in the west of Iran and east of Iraq. <b>2023</b> , 43, e02429	О
259	Identifying stable and overlapping habitats for a predator (common leopard) and prey species (Himalayan grey goral & Himalayan grey langur) in northern Pakistan. <b>2023</b> , 43, e02418	O
258	Environmental drivers inducing habitat expansion and shift of introduced alien trout in the Himalayan ecosystem and management concerns. <b>2023</b> , 73, 126392	О
257	A new sampling scheme combining maximum entropy and moment matching techniques for reactor physics uncertainty quantification. <b>2023</b> , 187, 109778	О
256	Biological connectivity and its driving mechanisms in the Liaohe Delta wetland, China. 2023, 76, 102028	O
255	Comparative assessment of habitat suitability and niche overlap of three medicinal and melliferous Satureja L. species (Lamiaceae) from the eastern Adriatic region: Exploring potential for cultivation. <b>2023</b> , 76, 102066	O
254	Fall distribution and diversity of cetaceans along the southern and eastern coasts of Hokkaido, Japan. <b>2023</b> , 62, 102913	O
253	Vaquital habitat suitability in the Upper Gulf of California between two contrasting environmental years: 1997 and 2008. <b>2023</b> , 62, 102907	O
252	Investigation of Subsidence Susceptibility in the Semnan Plain Using Entropy Model. <b>2021</b> , 12, 75-85	0
251	Population status and habitat suitability of Vatica chinensis L., an endangered Dipterocarp from the Western Ghats, India. <b>2022</b> , 67, 21-32	O

250	Predicting the distribution of European Hop Hornbeam: application of MaxEnt algorithm and climatic suitability models.	O
249	Anthropogenically driven spatial niche partitioning in a large herbivore assemblage. <b>2023</b> , 201, 797-812	Ο
248	Potential Geographic Range of the Endangered Reed Parrotbill Paradoxornis heudei under Climate Change. <b>2023</b> , 12, 560	0
247	Climate change impacts on the availability of anti-malarial plants in Kenya. <b>2023</b> , 5, 100070	O
246	Spatial distributions, environmental drivers and co-existence patterns of key cold-water corals in the deep sea of the Azores (NE Atlantic). <b>2023</b> , 197, 104028	O
245	Will climate change favor exotic grasses over native ecosystem engineer species in the Amazon Basin?. <b>2023</b> , 75, 102102	O
244	Expansion risk of the toxic dinoflagellate Gymnodinium catenatum blooms in Chinese waters under climate change. <b>2023</b> , 75, 102042	0
243	Geography and past climate changes have shaped the evolution of a widespread lizard in arid Central Asia. <b>2023</b> , 184, 107781	O
242	Landscape characteristics influence regional dispersal in a high-elevation specialist migratory bird, the water pipit Anthus spinoletta. <b>2023</b> , 32, 1875-1892	0
241	Climatic factors and human disturbance influence ungulate species distribution on the Qinghai-Tibet Plateau. <b>2023</b> , 869, 161681	O
240	Microhabitat modeling of the invasive Asian longhorned tick (Haemaphysalis longicornis) in New Jersey, USA. <b>2023</b> , 14, 102126	O
239	More than meets no eyes: Taxonomic status of a Liotyphlops (Serpentes: Anomalepididae) blindsnake from the Atlantic Rainforest. <b>2023</b> , 303, 10-25	O
238	Seasonal differences in the spatial patterns of wildfire drivers and susceptibility in the southwest mountains of China. <b>2023</b> , 869, 161782	0
237	Small population of the largest water strider after the late Pleistocene and the implications for its conservation. <b>2023</b> , 859, 147219	O
236	A consolidated phylogeny of snail-eating snakes (Serpentes, Dipsadini), with the description of five new species from Colombia, Ecuador, and Panama. 1143, 1-49	0
235	Spatio-temporal variations in Takin (Budorcas tibetanus) habitats in the five mountains of Sichuan, China. <b>2023</b> , 42, e02390	O
234	Semi-quantitative risk assessment of marine mammal oil exposure: A case study in the western Gulf of Mexico. 10,	0
233	The leaf of Agapanthus africanus (L.) Hoffm.: A physical-chemical perspective of terrestrialization in the cuticle. <b>2023</b> , 208, 105240	Ο

232	itsdm: Isolation forest-based presence-only species distribution modelling and explanation in r. <b>2023</b> , 14, 831-840	O
231	Uporaba metode maksimalne entropije pri prouëvanju potencialnega vpliva podnebnih sprememb na slovenske gozdove. <b>2022</b> , 57-88	О
230	The Environmental Niche of the Tuna Purse Seine Fleet in the Western and Central Pacific Ocean Based on Different Fisheries Data. <b>2023</b> , 8, 78	O
229	The TOP-100 most dangerous invasive alien species in Northern Eurasia: invasion trends and species distribution modelling. 82, 23-56	О
228	Rapid tropicalization evidence of subtidal seaweed assemblages along a coastal transitional zone.	O
227	Human activities dominant the distribution of Kobresia pygmaea community in alpine meadow grassland in the east source region of Yellow River, China. 11,	o
226	Assessing risk from invasive alien plants in China: Reconstructing invasion history and estimating distribution patterns of Lolium temulentum and Aegilops tauschii. 14,	O
225	A new species of Dipsas (Serpentes, Dipsadidae) from central Panama. 1145, 131-167	О
224	Modeling potential risk areas of orthohantavirus transmission in northwestern Argentina using ecological niche approach.	O
223	Species distribution modelling of Monotheca buxifolia (Falc.) A. DC.: Present distribution and impacts of potential climate change. <b>2023</b> , 9, e13417	1
222	Optimizing machine learning algorithms for spatial prediction of gully erosion susceptibility with four training scenarios. <b>2023</b> , 30, 46979-46996	O
221	Dealing with disjunct populations of vascular plants: implications for assessing the effect of climate change. <b>2023</b> , 201, 421-434	O
220	Modelling potential biotope composition on a regional scale revealed that climate variables are stronger drivers than soil variables. <b>2023</b> , 29, 492-508	0
219	Range-wide whole-genome resequencing of the brown bear reveals drivers of intraspecies divergence. <b>2023</b> , 6,	O
218	Simulation of potential endangered species distribution in drylands with small sample size based on semi-supervised models. <b>2023</b> , 18, 034025	0
217	Spatiotemporal Distribution and Main Influencing Factors of Grasshopper Potential Habitats in Two Steppe Types of Inner Mongolia, China. <b>2023</b> , 15, 866	O
216	A generalized framework for estimating snakebite underreporting using statistical models: A study in Colombia. <b>2023</b> , 17, e0011117	0
215	Suitable habitats of two coastal cetaceans along the northern Arabian Sea: Important marine mammal areas susceptible to conservation gaps. <b>2023</b> , 33, 276-285	О

214	Eco-ISEA3H, a machine learning ready spatial database for ecometric and species distribution modeling. <b>2023</b> , 10,	0
213	A greener Loess Plateau in the future: moderate warming will expand the potential distribution areas of woody species. <b>2023</b> , 18, 034027	O
212	Can suitability indices predict plant growth in the invaded range? The case of Acacias species. 14,	0
211	Modelling the current and future distribution of Caesalpinia bonduc (L.) Roxb: Its implication for future conservation of the species in the Southern Benin.	O
210	Effect of Climate Change on the Potentially Suitable Distribution Pattern of Castanopsis hystrix Miq. in China. <b>2023</b> , 12, 717	О
209	Effects of climate change and anthropogenic activity on ranges of vertebrate species endemic to the Qinghaillibet Plateau over 40 years.	O
208	Contrasting ecological information content in whaling archives with modern cetacean surveys for conservation planning and identification of historical distribution changes.	0
207	Genetic Monitoring of the Last Captive Population of Greater Mouse-Deer on the Thai Mainland and Prediction of Habitat Suitability before Reintroduction. <b>2023</b> , 15, 3112	O
206	Diversity and ecological niche modelling studies in Trifolium repens L. (White clover) in the region of north-western Himalaya, India. <b>2022</b> , 54, 1083-1100	0
205	Ecological niche model transferability of the white star apple (Chrysophyllum albidum G. Don) in the context of climate and global changes. <b>2023</b> , 13,	O
204	Is the Endangered Species Act living to its full potential? The reassessment of the conservation status and recovery of Macbridea alba Chapm. as a case study. 4,	0
203	Effects of Climate Change on the Spatial Distribution of the Threatened Species Rhododendron purdomii in Qinling-Daba Mountains of Central China: Implications for Conservation. <b>2023</b> , 15, 3181	1
202	Flood, landslides, forest fire, and earthquake susceptibility maps using machine learning techniques and their combination. <b>2023</b> , 116, 3797-3816	2
201	Elevation determines the spatial risk of Anthrax outbreaks in Karnataka, India. <b>2023</b> , 240, 106848	O
200	GIS-based mineral prospectivity mapping: a systematic study on machine learning at Hezuo-Meiwu District, Gansu Province. <b>2023</b> ,	0
199	Modeling current and future distribution patterns of Uvaria chamae in Benin (West Africa): Challenges and opportunities for its sustainable management. <b>2023</b> , 9, e13658	O
198	Predicting current and future potential distribution of Cynaeus angustus (Coleoptera: Tenebrionidae) in global scale using the MaxEnt model. <b>2023</b> , 101, 102089	0
197	Assessing the supply and demand linkage of cultural ecosystem services in a typical county-level city with protected areas in China. <b>2023</b> , 147, 109992	Ο

196	Potentially Suitable Geographical Area for Monochamous alternatus under Current and Future Climatic Scenarios Based on Optimized MaxEnt Model. <b>2023</b> , 14, 182	0
195	Relationship among environmental factors with distribution of genetic types of Avicennia marina in mangrove ecosystems of Iran. <b>2023</b> , 20, 2713-2732	Ο
194	The future of suitable habitats of an endangered Neotropical grassland bird: A path to extinction?. <b>2023</b> , 13,	0
193	How to accurately assess cultural ecosystem services by spatial value transfer? An answer based on the analysis of urban parks. <b>2023</b> , 82, 127875	О
192	Invasion Potential of Ornamental Terrestrial Gastropods in Europe Based on Climate Matching. <b>2023</b> , 15, 272	0
191	MaxEnt Modeling for Predicting Suitable Habitat for Endangered Tree Keteleeria davidiana (Pinaceae) in China. <b>2023</b> , 14, 394	О
190	Areography, environmental heterogeneity and spatial models explain patterns of past and present diversity inEdraianthus(Campanulaceae).	Ο
189	Predicting residential septic system malfunctions for targeted drone inspections. <b>2023</b> , 30, 100936	Ο
188	Climate change disrupts core habitats of marine species.	Ο
187	Predicting Plasmodium knowlesi transmission risk across Peninsular Malaysia using machine learning-based ecological niche modeling approaches. 14,	O
186	Projecting environmental suitability areas for the seaweed Gracilaria birdiae (Rhodophyta) in Brazil: Implications for the aquaculture pertaining to five environmentally crucial parameters. <b>2023</b> , 35, 773-784	Ο
185	Dulong People Traditional Knowledge of Caryota obtusa (Arecaceae): a Potential Starch Plant with Emphasis on Its Starch Properties and Distribution Prediction. <b>2023</b> , 77, 63-81	О
184	Modelado de idoneidad ambiental en la identificacili de sitios potenciales para la toma de datos dendrocronolgicos. <b>2023</b> , 29, e2912464	0
183	Timber harvest and wildfires drive long-term habitat dynamics for an arboreal rodent. <b>2023</b> , 279, 109779	1
182	Geographic distribution and climatic niche comparison between diploid and polyploid cytotypes of a South American genus Lessingianthus H.Rob. (Vernonieae, Asteraceae). <b>2023</b> , 58, 125719	Ο
181	Implications of predator species richness in terms of zoonotic spillover transmission of filoviral hemorrhagic fevers in Africa.	О
180	The Invasion History of Diaphorina citri (Hemiptera: Liviidae) in Puerto Rico: Past, Present, and Future Perspectives. <b>2023</b> , 52, 259-269	0
179	Planning Ginkgo biloba future fruit production areas under climate change: Application of a combinatorial modeling approach. <b>2023</b> , 533, 120861	О

178	MaxEnt brings comparable results when the input data are being completed; Model parameterization of four species distribution models. <b>2023</b> , 13,	0
177	Mapping suitable habitat for Nigeria Lameroon chimpanzees in Kom-Wum Forest Reserve, North-Western Cameroon.	О
176	A multi-method approach for assessing the distribution of a rare, burrowing North American crayfish species. 11, e14748	0
175	Breaking out from a restricted range: Alternative habitat models to assess population perspectives. <b>2023</b> , 72, 126365	O
174	Species boundaries and conservation implications of Cinnamomum japonicum , an endangered plant in China.	0
173	Habitat suitability modelling of Melursus ursinus (Shaw, 1791) (Mammalia: Carnivora) in the Chitwan National Park, Nepal. <b>2022</b> , 4, 31-43	О
172	Records of common species of amphibians and reptiles widespread in northern, central, western and southern Ukraine. 11,	0
171	Changes in suitable habitat for the critically endangered Northern white-cheeked gibbon (Nomascus leucogenys) in the Western Nghe An Biosphere Reserve, Vietnam: Implication for conservation. 51, 167-188	О
170	Habitat Suitability Evaluation of Different Forest Species in Lvliang Mountain by Combining Prior Knowledge and MaxEnt Model. <b>2023</b> , 14, 438	0
169	An exhaustive evaluation of modeling ecological niches above species level to predict marine biological invasions. <b>2023</b> , 186, 105926	О
168	Landslide susceptibility mapping using maximum entropy (MaxEnt) and geographically weighted logistic regression (GWLR) models in the RB Aguas catchment (Almer , SE Spain).	0
167	Current and future distribution of a parasite with complex life cycle under global change scenarios: Echinococcus multilocularis in Europe. <b>2023</b> , 29, 2436-2449	О
166	Climate-induced range shifts drive adaptive response via spatio-temporal sieving of alleles. <b>2023</b> , 14,	0
165	Historical demography and species distribution models shed light on past speciation in primates of northeast India.	o
164	Modeling Climate Change Effects on the Distribution of Oak Forests with Machine Learning. <b>2023</b> , 14, 469	1
163	Prediction of Potential Suitable Distribution Areas of Quasipaa spinosa in China Based on MaxEnt Optimization Model. <b>2023</b> , 12, 366	o
162	Exploration and Collection of Quinoal Wild Ancestor in Argentina. 2023, 167-178	0
161	MaxEnt Modeling for Predicting the Potential Wintering Distribution of Eurasian Spoonbill (Platalea leucorodia leucorodia) under Climate Change in China. <b>2023</b> , 13, 856	О

160	You're stressing me out! Effect of interspecific competition from red deer on roe deer physiological stress response.	O
159	Ecological niche modelling of a critically endangered species Commiphora wightii (Arn.) Bhandari using bioclimatic and non-bioclimatic variables. <b>2023</b> , 12,	О
158	Modeling the potential distribution of floristic assemblages of high Andean wetlands dominated by Juncaceae and Cyperaceae in the Argentine Puna. 4, 47-58	О
157	Phylogenomic insights into the origin and evolutionary history of evergreen broadleaved forests in East Asia under Cenozoic climate change.	O
156	Using MaxEnt Model to Predict the Potential Distribution of Three Potentially Invasive Scarab Beetles in China. <b>2023</b> , 14, 239	О
155	A Maximum Entropy Species Distribution Model to Estimate the Distribution of Bushpigs on Madagascar and Its Implications for African Swine Fever. <b>2023</b> , 2023, 1-10	О
154	Geospatial distribution and predictive modeling of onchocerciasis in Ogun State, Nigeria. 2023, 18, e0281624	О
153	Vulnerability of protected areas to future climate change, land use modification, and biological invasions in C hina.	О
152	Predicting fundamental climate niches of forest trees based on species occurrence data. <b>2023</b> , 148, 110072	О
151	Geographic Genetic Structure of Alectoris chukar in TEkiye: Post-LGM-Induced Hybridization and Human-Mediated Contaminations. <b>2023</b> , 12, 401	О
150	Habitat probability prediction of umbrella species in urban ecosystems including habitat suitability of prey species.	О
149	Forecasting climate-driven habitat changes for Australian freshwater fishes. <b>2023</b> , 29, 641-653	О
148	Potential geographic shifts in the coral reef ecosystem under climate change. <b>2023</b> , 213, 103001	О
147	New and Noteworthy Taxa of the Genus Dactylorhiza Necker ex Nevski (Orchidaceae Juss.) in Kazakhstan Flora and Its Response to Global Warming. <b>2023</b> , 15, 369	О
146	Species Richness of Papilionidae Butterflies (Lepidoptera: Papilionoidea) in the Hengduan Mountains and Its Future Shifts under Climate Change. <b>2023</b> , 14, 259	О
145	Marine predator spatial conservation priorities are taxon-specific.	O
144	Climatic niche shift and distribution of Melanagromyza sojae under current and future climate scenarios: does this species pose a risk to soybean production?.	0
143	Late Quaternary history of Siberian stone pine as revealed by genetic and paleoecological data. <b>2023</b> , 19,	О

142	Prediction of the potentially suitable areas of Litsea cubeba in China based on future climate change using the optimized MaxEnt model. <b>2023</b> , 148, 110093	0
141	Diversity, distribution, and conservation status of wild edible fruit species in Sumatra, Indonesia: A case study in western and eastern Bukit Barisan Mountains.	O
140	Determination of conditioning factors for mapping nickel contamination susceptibility in groundwater in Kanchanaburi Province, Thailand, using random forest and maximum entropy.	0
139	Potential aboveground biomass increase in Brazilian Atlantic Forest fragments with climate change.	O
138	Potential impacts of climate change on the distribution of the relict plant Shaniodendron subaequale. <b>2023</b> , 9, e14402	0
137	A rapid transition from spruce-fir to pine-broadleaf forests in response to disturbances and climate warming on the southeastern Qinghai-Tibet Plateau. <b>2023</b> ,	O
136	Identifying the habitat connectivity of Wapiti (Cervus canadensis) in Mongolia. 2022, 38, 9-28	Ο
135	Population and conservation issues of Saker Falcon (Falco cherrug Gray, 1834) in Mongolia. <b>2022</b> , 38, 64-87	O
134	The 2021 emergence of Brood X periodical cicadas Magicicada spp. (Hemiptera: Cicadidae) in Georgia, United States of America. <b>2023</b> , 52, 270-278	0
133	How future climate and tree distribution changes shape the biodiversity of macrofungi across Europe. <b>2023</b> , 29, 666-682	O
132	Predicting of the current and future geographical distribution of Laurus nobilis L. under the effects of climate change. <b>2023</b> , 195,	0
131	Weak reproductive isolation and extensive gene flow betweenMimulus glaucescensandM. guttatusin northern California.	O
130	Coinvasion of Lactarius torminosus and silver birch as an example of an uncommon pattern of plant-fungus introduction.	0
129	Prioritizing road mitigation using ecologically based land-use planning.	O
128	Distribution and habitat assessment of an Endangered hummingbird: the Grey-bellied Comet Taphrolesbia griseiventris. <b>2023</b> , 33,	0
127	Machine-Learning Approach for Risk Estimation and Risk Prediction of the Effect of Climate on Bovine Respiratory Disease. <b>2023</b> , 11, 1354	O
126	Identifying the Most Probable Mammal Reservoir Hosts for Monkeypox Virus Based on Ecological Niche Comparisons. <b>2023</b> , 15, 727	O
125	Current and Potential Future Global Distribution of the Raisin Moth Cadra figulilella (Lepidoptera: Pyralidae) under Two Different Climate Change Scenarios. <b>2023</b> , 12, 435	O

124	Potentially suitable habitat prediction of Pinus massoniana Lamb. in China under climate change using Maxent model. 6,	O
123	Genetic Diversity and Insights about Distribution of Brown Howler Monkeys (Alouatta guariba Group) (Atelidae, Alouattinae).	O
122	Niche Filling Dynamics of Ragweed (Ambrosia artemisiifolia L.) during Global Invasion. 2023, 12, 1313	O
121	Systematic review on gully erosion measurement, modelling and management: Mitigation alternatives and policy recommendations.	O
120	Asynchronous phylogeographic and demographic dynamics of rodent community in the low latitude Asia.	0
119	Geometric morphometrics and ecological niche modelling for delimitation of Triatoma pallidipennis (Hemiptera: Reduviidae: Triatominae) haplogroups. <b>2023</b> , 3, 100119	O
118	Mitochondrial DNA phylogeography of the Bushtit (Psaltriparus minimus). 2023, 135,	0
117	Modeling global habitat suitability and environmental predictor of distribution of a Near Threatened avian scavenger at a high spatial resolution. 11,	O
116	Big data help to define climate change challenges for the typical Mediterranean species Cistus ladanifer L 11,	O
115	FUNCTIONALITY OF SPATIAL ANALYSIS IN THE ASSESSMENT OF THE IMPACT OF LAND COVER ON THE EROSION PROCESS PREDICTION. <b>2022</b> , 17-23	O
114	Geography, ecology, and history synergistically shape across-range genetic variation in a calanoid copepod endemic to the north-eastern Oriental. <b>2023</b> , 77, 422-436	0
113	Species Distribution Modelling under Climate Change Scenarios for Maritime Pine (Pinus pinaster Aiton) in Portugal. <b>2023</b> , 14, 591	O
112	Exploring performance and robustness of shallow landslide susceptibility modeling at regional scale using different training and testing sets. <b>2023</b> , 82,	0
111	Assessing environmental suitability of Ligusticum chuanxiong based on ecological analyses with chemical and molecular verification. <b>2023</b> , 9, e14629	O
110	Where and when local adaptation happens: lessons from the European barn owl (Tyto alba).	0
109	Potential Distribution and Priority Conservation Areas of Pseudotsuga sinensis Forests under Climate Change in Guizhou Province, Southwesten China. <b>2023</b> , 14, 581	O
108	Is climate change pushing gymnosperms against the wall in the northwestern Himalayas?. <b>2023</b> , 23,	0
107	Extreme shifts in habitat suitability under contemporary climate change for a high-Arctic herbivore. <b>2023</b> , 176,	O

106	Trends in mosquito species distribution modeling: insights for vector surveillance and disease control.	0
105	New technologies for the conservation and preservation of cultural heritage through a bibliometric analysis.	O
104	Demographic and spatially explicit landscape genomic analyses in a tropical oak reveal the impacts of late Quaternary climate change on Andean montane forests.	0
103	Predicting Distribution and Range Dynamics of Three Threatened Cypripedium Species under Climate Change Scenario in Western Himalaya. <b>2023</b> , 14, 633	O
102	Paleo Distribution and Habitat Risks under Climate Change of Helleborus thibetanus. <b>2023</b> , 14, 630	О
101	Land-use changes interact with geology to facilitate dispersal of the rock hyrax (Procavia capensis) and leishmaniasis across Israel and the West Bank. <b>2023</b> , 13,	O
100	Too many candidates: Embedded covariate selection procedure for species distribution modelling with the covsel R package. <b>2023</b> , 102080	О
99	Change in black bear range and distribution in Florida using two decadal datasets from 2001 <b>0</b> 020. <b>2023</b> , 87,	O
98	Populations across species ranges respond differently to habitat loss and fragment.	О
97	Predicting the Future Suitable Area of Spodoptera Frugiperda in the Central and Eastern Parts of Yunnan Province, China, Using the Maxent Statistics Learning Model. <b>2022</b> ,	O
96	Distribution Mapping and Diversity Assessment of Ilex venulosa from Meghalaya Using Internal Transcribed Spacer Regions, matK and rbcL. <b>2023</b> , 83-97	О
95	Integrating eDNA and citizen science observations to model distribution of a temperate freshwater turtle near its northern range limit. 11, e15120	O
94	Roads to the Hills: Potential Space Use Patterns of Sloth Bears and Leopards in Semiarid Landscape of Western India. <b>2023</b> , 48,	О
93	Assessing Potential Habitat for Freshwater Mussels by Transferring a Habitat Suitability Model within the Ozark Ecoregion, Missouri. <b>2023</b> , 26,	О
92	Can social media be used to inform the distribution of the marbled polecat, Vormela peregusna?.	О
91	Two invasive Hieracium species potential distributions within the Greater Yellowstone Ecosystem were defined using invasion susceptibility models and habitat typing.	O
90	Modeling the Distribution of Species Pistacia atlantica in Ilam Province using MaxEnt Methods. <b>2022</b> , 10, 129-139	О
89	A new, rare, small-ranged, and endangered mountain snake of the genus Elaphe from the Southern Levant. <b>2023</b> , 13,	O

88	Population Assessments of Federally Threatened Everglades Bully in Big Cypress National Preserve, Florida, USA, Using Habitat Suitability Modeling and Micromorphology. <b>2023</b> , 12, 1430	O
87	Does adding community science observations to museum records improve distribution modeling of a rare endemic plant?. <b>2023</b> , 14,	O
86	Endemic lineages of spiny frogs demonstrate the biogeographic importance and conservational needs of the Hindu KushHimalaya region.	O
85	Climatic oscillation promoted diversification of spinous assassin bugs during Pleistocene glaciation.	O
84	Ecological niche modeling to find potential habitats of Vanda thwaitesii, a notified endangered orchid of Western Ghats, India. <b>2023</b> , 15, 22874-22882	O
83	Parasite hybridization promotes spreading of endosymbiotic viruses.	O
82	Predicting the Potential Global Distribution of Scirtothrips dorsalis (Hood) (Thysanoptera: Thripidae) with Emphasis on the Americas Using an Ecological Niche Model.	0
81	Climatic envelopes of the genus Lacerta Linnaeus, 1758 in Tfkiye: an application of ecological niche modeling. <b>2023</b> , 30, 56382-56397	O
80	Habitat connectivity supports the local abundance of fire salamanders (Salamandra salamandra) but also the spread of Batrachochytrium salamandrivorans.	O
79	Geographic isolation and climatic heterogeneity drive population differentiation of Rosa chinensis var. spontanea complex.	O
78	Wild papaya shows evidence of gene flow from domesticated Maradol papaya in Mexico.	O
77	Spatially heterogeneous habitat use across distinct biogeographic regions in a wide-ranging predator, the Persian leopard.	O
76	Ecological Niche Modelling Approaches: Challenges and Applications in Vector-Borne Diseases. <b>2023</b> , 8, 187	O
75	Predicting the South American invasion pathways of the mayfly Cloeon dipterum Linnaeus 1761 (Ephemeroptera: Baetidae) using species distribution models.	O
74	Modeling impacts of climate change on the distribution of invasive Opuntia ficus-indica (L.) Mill. in Ethiopia: Implications on biodiversity conservation. <b>2023</b> , 9, e14927	O
73	Niche Dynamics Below the Species Level: Evidence from Evaluating Niche Shifts within Quercus aquifolioides. <b>2023</b> , 14, 690	O
72	Period wise future distribution and range-shift estimation using shared socioeconomic pathways on Taxus wallichiana medicinal plant.	O
71	Desert Locust (Schistocerca gregaria) Invasion Risk and Vegetation Damage in a Key Upsurge Area. <b>2023</b> , 4, 187-208	O

70	Modeling Past, Present and Future niches: Species-specific responses to climate changes in three shrub congeners from South American drylands.	O
69	Evaluating the Urban-Rural Differences in the Environmental Factors Affecting Amphibian Roadkill. <b>2023</b> , 15, 6051	O
68	Assessment of the genetic diversity of Chinese freshwater mussels and refuge areas in the Yangtze River floodplain.	0
67	Suitability changes of Citrus medica L. var. sarcodactylis Swingle, a medicine-food plants affected by climate warming using the optimized MaxEnt model. <b>2023</b> , 18, e0282659	o
66	Impacts of climate change on the distribution of riverine endemic fish species in Iran, a biodiversity hotspot region.	O
65	Demography, passive surveillance and potential habitat modelling of an Australian giant trapdoor spider (Idiopidae: Euoplos grandis) from the Queensland Brigalow Belt: Half a decade of population monitoring for conservation outcomes.	O
64	Effects of Environmental Variation in Structuring Population Genetic Variation in the False-Water Cobras (Xenodontinae: Hydrodynastes).	0
63	Potential Westward Spread of Emerald Ash Borer, Agrilus planipennis Fairmaire, 1888 (Coleoptera: Buprestidae) from Eastern Ukraine. <b>2023</b> , 14, 736	Ο
62	Potential Coffee Distribution in a Central-Western Region of Mexico. <b>2023</b> , 4, 269-287	0
61	Taxonomy and distribution of Taraxacum sect. Erythrosperma (Asteraceae) in Poland. 224, 1-88	0
60	Hydropower Plants as Dispersal Barriers in Freshwater Species Distribution Models: Using Restrictions through Asymmetrical Dispersal Predictors.	0
59	Spatial Distribution Characteristics of Suitable Planting Areas for Pyrus Species under Climate Change in China. <b>2023</b> , 12, 1559	0
58	The Fate of Guzmania monostachia in Florida Rests with Humans. 2023, 15, 525	0
57	A dynamic theory of the area of distribution.	O
56	N-SDM: a high-performance computing pipeline for Nested Species Distribution Modelling.	0
55	Analysis of Changes in Habitat Suitability of the Javan Leopard (Panthera pardus melas, Cuvier 1809) on Java Island, 2000 <b>1</b> 020. <b>2023</b> , 15, 529	O
54	Susceptibility of typical marine geological disasters: an overview. 2023, 10,	0
53	Tracing the future of epidemics: Coincident niche distribution of host animals and disease incidence revealed climate-correlated risk shifts of main zoonotic diseases in China.	0

52	Climatic Niche Divergence and Conservatism Promote Speciation in Snake-Eyed Skinks (Sauria: Scincidae): New Insight into the Evolution and Diversification of Ablepharus Species.	O
51	Extinction risk patterns in a biodiversity hotspotThe case of Thesium (Santalaceae) in the Greater Cape Floristic Region.	O
50	The tumour ecology of quiescence: niches across scales of complexity. 2023,	O
49	Mapping the habitat suitability of endemic and sub-endemic almond species in Iran under current and future climate conditions.	O
48	The Effect of Landscape Environmental Factors on Gene Flow of Red Deer (Cervus canadensis xanthopygus) in the Southern of the Greater Khingan Mountains, China. <b>2023</b> , 12, 576	О
47	Specificity of Studying Spatial and Typological Variations in Bird Assemblages across Certain Species Groups and Their Distribution (Using the Example of Corvidae). <b>2023</b> , 16, 19-29	O
46	Cryptosporidiosis threat under climate change in China: prediction and validation of habitat suitability and outbreak risk for human-derived Cryptosporidium based on ecological niche models. <b>2023</b> , 12,	О
45	Comparing multiscale, presence-only habitat suitability models created with structured survey data and community science data for a rare warbler species at the southern range margin. <b>2023</b> , 18, e0275556	O
44	Disentangling the impacts of climate and land cover changes on habitat suitability of common pheasant Phasianus colchicus along elevational gradients in Iran.	O
43	Enlarging the knowledge on the Ecuadorean rodent Rhagomys septentrionalis (Cricetidae: Sigmodontinae) with remarks on rarity in sigmodontines. <b>2023</b> ,	O
42	A multispecies corridor in a fragmented landscape: Evaluating effectiveness and identifying high-priority target areas. <b>2023</b> , 18, e0283258	O
41	Mapping Brazilian Expansion Risk Levels of Mango Weevil (Sternochetus mangiferae Fabricius) Based on MaxEnt.	O
40	The habitat-suitability models of the European mole cricket (Gryllotalpa gryllotalpa) as information tool for conservation and pest management. <b>2023</b> , 9, e14826	О
39	Established but not spreading: the tropical invasive snail Melanoides tuberculata in a geothermally warmed channel in temperate Southern Pampas. <b>2023</b> , 95,	O
38	Climate change and the potential distribution of the invasive shrub, Leucaena leucocephala (Lam.) De Wit in Africa.	0
37	Predicting the suitable habitats of Elwendia persica in the Indian Himalayan Region (IHR). 1-16	O
36	Climate Change and Human Activities, the Significant Dynamic Drivers of Himalayan Goral Distribution (Naemorhedus goral). <b>2023</b> , 12, 610	0
35	Simulation and Prediction of Sea Level Rise Impact on the Distribution of Mangrove and Spartina alterniflora in Coastal China. <b>2023</b> , 14, 831	O

34	Mapping the risk of quarantine pest Sternochetus mangiferae under different climate change scenarios through species distribution modelling.	0
33	Genetic consequence of widespread plantations of Cryptomeria japonica var. sinensis in Southern China: implications for afforestation strategies under climate change. <b>2023</b> , 19,	Ο
32	Niche models as a tool to inform restoration and conservation strategies: the case of Jubaea chilensis (palm, Arecaceae) and its seed disperser Octodon degus (rodent, Octodontidae). 6,	0
31	A new species of Lucilia Robineau-Desvoidy (Diptera, Calliphoridae) from the Amazon region and its potential distribution areas. <b>2023</b> , 5270, 133-138	O
30	How to preserve narrow endemics in view of climate change? The Nuratau Mountains as the case.	О
29	Spatial phylogenetics of Fagales: Investigating the history of temperate forests.	O
28	The evolutionary history of rice azaleas (Rhododendron tschonoskii alliance) involved niche evolution to a montane environment.	О
27	Suitable Habitats for Cicadella viridis and Evacanthus interruptus (Hemiptera: Cicadellidae) with Global Climate Change. <b>2023</b> , 58,	O
26	Ecological niches in the polyploid complex Linum suffruticosum s.l 14,	О
25	Paris Agreement could prevent regional mass extinctions of coral species.	O
24	Littleseed canarygrass (Phalaris minor Retz.) a major weed of rice-wheat system in India is predicted to experience range contraction under future climate. 1-12	О
23	Potential distribution of Melanagromyza sojae in South America and current situation in Argentina.	O
22	Does climate change impact the potential habitat suitability and conservation status of the national bird of Peru (Rupicola peruvianus)?.	O
21	Monitoring the online ant trade reveals high biological invasion risk. <b>2023</b> , 282, 110038	O
20	Thai Local Chicken Breeds, Chee Fah and Fah Luang, Originated from Chinese Black-Boned Chicken with Introgression of Red Junglefowl and Domestic Chicken Breeds. <b>2023</b> , 15, 6878	О
19	The ecological response of commercial fishes and shrimps to climate change: predicting global distributional shifts under future scenarios. <b>2023</b> , 23,	O
18	Distribution and conservation status of the endemic Nilgiri marten (Martes gwatkinsii). 2023,	Ο

16	Habitat Suitability Models of a Critically Endangered Cold-water Coral, Isidella Elongata, in the Mallorca Channel.	O
15	Effects of Climate Change on the Habitat Suitability and Distribution of Endemic Freshwater Fish Species in Semi-Arid Central Anatolian Ecoregion in TEkiye. <b>2023</b> , 15, 1619	O
14	How does spatial extent and environmental limits affect the accuracy of species richness estimates from ecological niche models? A case study with North American Pinaceae and Cactaceae. <b>2023</b> , 13,	0
13	Predicting the comprehensive geospatial pattern of two ephedrine-type alkaloids for Ephedra sinica in Inner Mongolia. <b>2023</b> , 18, e0283967	O
12	Loss of fungal symbionts and changes in pollinator availability caused by climate change will affect the distribution and survival chances of myco-heterotrophic orchid species. <b>2023</b> , 13,	0
11	Geographical Distribution Studies on common pistachio psylla, Agonoscena pistaciae Burckhardt and Lauterer (Hem.: Aphalaridae) in Iran.	O
10	Westward range extension of Burmese Python Python bivittatus in and around the Ganga Basin, India: a response to changing climatic factors. <b>2023</b> , 15, 23061-23074	O
9	Horizontal Transposon Transfer and Their Ecological Drivers: The Case of Flower-breeding Drosophila. <b>2023</b> , 15,	O
8	Range restricted old and young lineages show the southern Western Ghats to be both a museum and a cradle of diversity for woody plants. <b>2023</b> , 290,	0
7	Environmental determinants of suitable habitat and the prediction of a southern shift in the future distribution of spiny lobsters, genusJasus.	O
6	Environmental drivers and spatial prediction of forest fires in the Western Ghats biodiversity hotspot, India: An ensemble machine learning approach. <b>2023</b> , 540, 121057	0
5	Target sequence capture data shed light on the deeper evolutionary relationships of subgenus Chamaecerasus in Lonicera (Caprifoliaceae). <b>2023</b> , 184, 107808	O
4	Predicting Climate Change Impacts on Candelilla (Euphorbia antisyphilitica Zucc.) for Mexico: An Approach for Mexico Primary Harvest Area. <b>2023</b> , 15, 7737	O
3	Landslide Vulnerability Assessment Based on Climate Change Scenarios Using the Maximum Entropy (MaxEnt) Model. <b>2023</b> , 14, 145-156	O
2	Multitemporal relative landslide exposure and risk analysis for the sustainable development of rapidly growing cities.	0
1	The earliest Ethiopian wolf: implications for the species evolution and its future survival. <b>2023</b> , 6,	O