Priority areas for biodiversity conservation in mainland

Neotropical Biodiversity 3, 93-106 DOI: 10.1080/23766808.2017.1295705

Citation Report

#	Article	IF	CITATIONS
1	DesafÃos para la investigación sobre el cambio climático en Ecuador. Neotropical Biodiversity, 2017, 3, 168-181.	0.2	10
2	Climate change versus deforestation: Implications for tree species distribution in the dry forests of southern Ecuador. PLoS ONE, 2017, 12, e0190092.	1.1	25
3	Real-time DNA barcoding in a rainforest using nanopore sequencing: opportunities for rapid biodiversity assessments and local capacity building. GigaScience, 2018, 7, .	3.3	176
4	Challenges for research on global change in mainland Ecuador. Neotropical Biodiversity, 2018, 4, 114-118.	0.2	10
5	Impacts of shaded agroforestry management on carbon sequestration, biodiversity and farmers income in cocoa production landscapes. Landscape Ecology, 2018, 33, 1953-1974.	1.9	38
6	Identifying priority conservation areas for birds associated to endangered Neotropical dry forests. Biological Conservation, 2018, 228, 205-214.	1.9	38
7	Integrating alpha, beta, and phylogenetic diversity to understand anuran fauna along environmental gradients of tropical forests in western Ecuador. Ecology and Evolution, 2019, 9, 11040-11052.	0.8	7
8	Cost-effective protection of biodiversity in the western Amazon. Biological Conservation, 2019, 235, 250-259.	1.9	14
9	Modern pollen-vegetation relationships along a steep temperature gradient in the Tropical Andes of Ecuador. Quaternary Research, 2019, 92, 1-13.	1.0	16
10	Mangrove Conservation Policies in the Gulf of Guayaquil. Climate Change Management, 2019, , 25-43.	0.6	2
11	An integrative approach to identify the impacts of multiple metal contamination sources on the Eastern Andean foothills of the Ecuadorian Amazonia. Science of the Total Environment, 2020, 709, 136088.	3.9	44
12	Measuring forest and agricultural income in the Ecuadorian lowland rainforest frontiers: Do deforestation and conservation strategies matter?. Forest Policy and Economics, 2020, 111, 102034.	1.5	23
13	Determining the net environmental performance of hydropower: A new methodological approach by combining life cycle and ecosystem services assessment. Science of the Total Environment, 2020, 712, 136369.	3.9	25
14	Spatial distribution of oil spills in the north eastern Ecuadorian Amazon: A comprehensive review of possible threats. Biological Conservation, 2020, 252, 108820.	1.9	16
15	In-Situ and Ex-Situ Biodiversity Conservation in Ecuador: A Review of Policies, Actions and Challenges. Diversity, 2020, 12, 315.	0.7	31
16	Warning about conservation status of forest ecosystems in tropical Andes: National assessment based on IUCN criteria. PLoS ONE, 2020, 15, e0237877.	1.1	8
17	Is this a Real Choice? Critical Exploration of the Social License to Operate in the Oil Extraction Context of the Ecuadorian Amazon. Sustainability, 2020, 12, 8416.	1.6	4
18	Conservation status of the recently described Ecuadorian Amazon parrot Amazona lilacina. Bird Conservation International, 2020, 30, 586-598.	0.7	4

	Сітл	ation Report	
#	Article	IF	CITATIONS
19	Glassfrogs of Ecuador: Diversity, Evolution, and Conservation. Diversity, 2020, 12, 222.	0.7	30
20	Dry forest is more threatened but less protected than evergreen forest in Ecuador's coastal region. Environmental Conservation, 2020, 47, 79-83.	0.7	19
21	Mountains as Islands: Species Delimitation and Evolutionary History of the Ant-Loving Beetle Genus Panabachia (Coleoptera, Staphylinidae) from the Northern Andes. Insects, 2020, 11, 64.	1.0	5
22	Parrot Ownership and Capture in Coastal Ecuador: Developing a Trapping Pressure Index. Diversity, 2021, 13, 15.	0.7	5
23	What Do We Know About Fungal Endophyte Diversity in a Mega Diverse Country? An Appeal for Increased Conservation and Research. , 2021, , 131-149.		1
24	Comparison between terrestrial mammals in evergreen forests and in seasonal dry forests in Western Ecuador: should efforts be focused on dry forests?. Mammalia, 2021, 85, 306-314.	0.3	8
25	Explaining The Effectiveness Of Forest And Water Management And Its Spatial Distribution In The Metropolitan District Of Quito. Geography, Environment, Sustainability, 2021, 14, 53-62.	0.6	0
26	Discovery of the first Amazonian <i>Thomasomys</i> (Rodentia, Cricetidae, Sigmodontinae): a new species from the remote Cordilleras del Cóndor and Kutukú in Ecuador. Journal of Mammalogy, 2021, 102, 615-635.	, 0.6	11
27	Forests protect aquatic communities from detrimental impact by volcanic deposits in the tropical Andes (Ecuador). Regional Environmental Change, 2021, 21, 1.	1.4	2
28	Oceanic islands and climate: using a multi-criteria model of drivers of change to select key conservation areas in Galapagos. Regional Environmental Change, 2021, 21, 1.	1.4	15
29	Success in conserving the bird diversity in tropical forests through private protected areas in Western Ecuador. Neotropical Biology and Conservation, 2021, 16, 351-367.	0.4	1
30	Protected area networks do not represent unseen biodiversity. Scientific Reports, 2021, 11, 12275.	1.6	21
31	Conservation threats and future prospects for the freshwater fishes of Ecuador: A hotspot of Neotropical fish diversity. Journal of Fish Biology, 2021, 99, 1158-1189.	0.7	10
32	Deforestation and fragmentation trends of seasonal dry tropical forest in Ecuador: impact on conservation. Forest Ecosystems, 2021, 8, .	1.3	25
33	Defining critical habitat for plant species with poor occurrence knowledge and identification of critical habitat networks. Biodiversity and Conservation, 2021, 30, 3603-3611.	1.2	6
34	Multi-taxa ecological responses to habitat loss and fragmentation in western Amazonia as revealed by RAPELD biodiversity surveys. Acta Amazonica, 2021, 51, 234-243.	0.3	7
35	Understanding institutional change mechanisms for land use: Lessons from Ecuador's history. Land Use Policy, 2021, 108, 105530.	2.5	4
37	Weak Genetic Differentiation among Populations of the Andean Ground Beetle Pelmatellus columbianus (Reiche, 1843) (Coleoptera: Carabidae). The Coleopterists Bulletin, 2019, 73, 411.	0.1	1

#	Article	IF	CITATIONS
38	The Use of Cultural Ecosystem Services: A Comparison Between Locals and Tourists in the Chimborazo Natural Reserve. Bulletin of the Transilvania University of Brasov, Series II: Forestry, Wood Industry, Agricultural Food Engineering, 2021, 13(62), 1-18.	0.0	4
39	Estimation of Current and Future Suitable Areas for Tapirus pinchaque in Ecuador. Sustainability, 2021, 13, 11486.	1.6	3
40	Microplastics in rivers and coastal waters of the province of Esmeraldas, Ecuador. Marine Pollution Bulletin, 2021, 173, 113067.	2.3	16
41	Composición, estructura y diversidad vegetal de la Reserva Ecológica Comunal Loma Alta, Santa Elena, Ecuador. Revista Mexicana De Biodiversidad, 2019, 90, .	0.4	3
42	FLORA LEÑOSA DEL BOSQUE DE GARÚA DE LA CORDILLERA CHONGÓN COLONCHE, SANTA ELENA – ECUADOR. EcologÃa Aplicada, 2019, 18, 155.	0.2	1
43	Current and future suitable habitat areas for Nasuella olivacea (Gray, 1865) in Colombia and Ecuador and analysis of its distribution across different land uses. Biodiversity Data Journal, 2020, 8, e49164.	0.4	5
44	Land Use and Land Cover Changes in the Diversity and Life Zone for Uncontacted Indigenous People: Deforestation Hotspots in the YasunÃ-Biosphere Reserve, Ecuadorian Amazon. Forests, 2021, 12, 1539.	0.9	17
45	Priorities of action and research for the protection of biodiversity and ecosystem services in continental Ecuador. Biological Conservation, 2022, 265, 109404.	1.9	20
46	Description of a new genus and three new species of Rhopalophorini (Coleoptera: Cerambycidae:) Tj ETQq0 0 0 r	gBT /Overl	ock 10 Tf 50
47	Forest Ecosystem Fragmentation in Ecuador: Challenges for Sustainable Land Use in the Tropical Andean. Land, 2022, 11, 287.	1.2	6
48	Assessing the conservation of eastern Ecuadorian cloud forests in climate change scenarios. Perspectives in Ecology and Conservation, 2022, 20, 159-167.	1.0	3
49	Identification and phylogenetic characterization based on DNA sequences from RNA ribosomal genes of thermophilic microorganisms in a high elevation Andean tropical geothermal spring. Revista Bionatura, 2022, 7, 1-8.	0.1	0
50	Spatial and taxonomic diversification for conservation investment under uncertainty. Environmental Conservation, 2022, 49, 172-179.	0.7	2
51	Molecular characterization of mahogany tree (<i>Swietenia macrophylla</i> King, Meliaceae) in the remnant natural forest of Ecuador. Neotropical Biodiversity, 2022, 8, 222-228.	0.2	2
52	Main aerial top predator of the Andean Montane Forest copes with fragmentation, but may be paying a high cost. Global Ecology and Conservation, 2022, , e02174.	1.0	4
53	Setting Conservation Priorities for Marine Sharks in China and the Association of Southeast Asian Nations (ASEAN) Seas: What Are the Benefits of a 30% Conservation Target?. Frontiers in Marine Science, 0, 9, .	1.2	2

54	Two new magnoliid (Annonaceae, Lauraceae) tree species from ManabÃ , western Ecuador. Blumea: Journal of Plant Taxonomy and Plant Geography, 2022, , .	0.1	0

⁵⁵ Â**r**eas de endemismo de Ecuador: un análisis a partir de datos de distribución de especies de plantas, animales y hongos. Revista Mexicana De Biodiversidad, 0, 93, e934031. 0.4 0

CITATION REPORT

#	Article	IF	CITATIONS
56	Criteria and Indicators to Define Priority Areas for Biodiversity Conservation in Vietnam. Forests, 2022, 13, 1341.	0.9	2
57	Freshwater crabs of the Near East: Increased extinction risk from climate change and underrepresented within protected areas. Global Ecology and Conservation, 2022, 38, e02266.	1.0	5
58	Incorporating a palaeo-perspective into Andean montane forest restoration. Frontiers in Conservation Science, 0, 3, .	0.9	0
59	Diversity and distribution patterns of Ecuador's dung beetles (Coleoptera: Scarabaeinae). Frontiers in Ecology and Evolution, 0, 10, .	1.1	0
60	A Critical Review on the Perspectives of the Forestry Sector in Ecuador. Land, 2023, 12, 258.	1.2	3
61	Spatio-temporal variability of physicochemical conditions in the headwaters of neotropical streams. Journal of South American Earth Sciences, 2023, 126, 104361.	0.6	1
62	Chemical Composition, Antimicrobial and Antioxidant Bioautography Activity of Essential Oil from Leaves of Amazon Plant Clinopodium brownei (Sw.). Molecules, 2023, 28, 1741.	1.7	0
63	Modelling Climatically Suitable Areas for Mahogany (Swietenia macrophylla King) and Their Shifts across Neotropics: The Role of Protected Areas. Forests, 2023, 14, 385.	0.9	8
64	First insights in terrestrial mammals monitoring in the Candelaria and Machay Reserves in the Ecuadorian Tropical Andes. Biodiversity Data Journal, 0, 11, .	0.4	1
65	Occurrence Prediction of Riffle Beetles (Coleoptera: Elmidae) in a Tropical Andean Basin of Ecuador Using Species Distribution Models. Biology, 2023, 12, 473.	1.3	1