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# Tropical Forest Remnants Ecology Management And Conservation Of Fragmented Communities By University Of Chicago Press 1997 06 21

**forest remnants: conserving and observing bird diversity ...** - forest remnants: conserving and observing bird diversity in urban settings 3 urban forest remnants. table 1 shows the species noted during each season of a year-long survey of birds conducted from 2004-2005 within 6 urban forests on the university of florida campus in gainesville, florida. these remnants **tropical forest remnants: ecology, management and ...** - tropical forest remnants: ecology, management and conservation of fragmented communities ed. w.f laurance and r.o. bierregaard, jr 616 pp., isbn 0 226 46898 4 us\$105.00/£83.95 (cloth); 0 226 **tree species composition in tropical forest remnants of ...** - tion in several remnants of tropical forest, identifies endangered species and advocates for immediate protective actions for these biodiversity remnants of tropical forest that still remain in the lowlands of the huasteca po-tosina region. figure 1. forest cover transformation in the huasteca potosina lowlands 1973-2000. **tropical forest remnants as shelters of avian diversity ...** - visitors and 11 transients. mature tropical forest and tropical forest remnants had higher species richness than those of modified environments. this study supports the importance of tropical forest remnants as shelters for bird species in landscapes with tourism developments, and the relevance of these remnants to maintaining high bird diversity. **matrix habitat and species richness in tropical forest ...** - matrix habitat and species richness in tropical forest remnants claude gascon\*,1, thomas e. lovejoy2, richard o. bierregaard jr.3, jay r. malcolm4, phillip c. stou•er5, heraldo l. vasconcelos, william f. laurance, barbara zimmerman4, mandy tocher6,se ´rgio borges biological dynamics of forest fragments project, national institute for research in the amazon (inpa), cp 478, manaus, am 69011 ... **tropical ash (fraxinus udhei) invading andean forest ...** - research open access tropical ash (fraxinus udhei) invading andean forest remnants in northern south america kelly a. saavedra-ramírez\*, andrés etter and alberto ramírez abstract introduction: exotic invasive species represent a major driver of the loss of biological diversity and services **forest remnants: conserving and observing bird diversity ...** - forest remnants: conserving and observing bird diversity in urban settings 3 influence the diversity of birds in urban areas. with each season, new combinations of bird species make use of **metapopulation extinction thresholds in rain forest remnants** - loss from tropical forest remnants remain largely unexplored. in particular, no studies at the landscape scale have quantified frag-mentation's impacts on colonization, extinction, and local population growth simultaneously. in central amazonia, we conducted a mul-ti-year demographic census of 292 populations of two leaf-inhabiting **mapping the margin: comparing marginal values of tropical ...** - pastures, all surrounding tropical forest remnants ranging in size from two to hundreds of hectares. to create a land cover/land use map of the landscape, we classify 1-m resolution aerial photographs (circa. 2000) into seven broad land cover classes, using supervised object-based classification in envi software (excelis **the surrounding landscape influences the diversity of leaf ...** - the biodiversity of riparian remnants in human-modified tropical landscapes is poorly under-stood. we studied the surrounding landscape to evaluate its influence on leaf-litter-ant alpha and beta diversity in riparian remnants in the tropical montane cloud forest region of central veracruz, mexico. **conservation, management and expansion of protected and ...** - conservation, management and expansion of protected and non-protected tropical forest remnants through population density estimation, ecology and natural history of ... 361 2009, salvador-jr. et al. 2011), there is no evidence about the reproduction of these species in most areas where they were found. **tropical forest remnants ecology management and ...** - tropical forest remnants ecology management and conservation of fragmented communities by university of chicago press 1997 06 21 tropical forest remnants ecology ... **tropical forest remnants. ecology, management, and ...** - title: tropical forest remnants. ecology, management, and conservation of fragmented communities. 1997. laurance, w. f. & bierregaard r.o. jr. (eds). **deforestation and forest fragmentation in the amazon** - tropical biology and conservation management -vol. ii - deforestation and forest fragmentation in the amazon - william f. laurance and heraldo l. vasconcelos ©encyclopedia of life support systems (eolss) the rapid pace of deforestation and logging in the amazon is leading to widespread forest fragmentation. **tropical forest fragments enhance pollinator activity in ...** - investigated the role of tropical forest remnants as sources of pollinators to surrounding coffee crops in costa rica. in 2001 and 2002 i observed bee activity and pollen deposition rates at coffee flowers along distance gradients from two fragments and one narrow riparian strip of forest. eleven eusocial species were the most **corticolous green algae from tropical forest remnants in ...** - abstract - (corticolous green algae from tropical forest remnants in the northwest region of são paulo state, brazil). the algae inhabit a wide variety of terrestrial environments and substrates; however the taxonomic knowledge for tropical regions i s still scarce. **forest remnants in the long point region, southern ontario ...** - we investigated tree species composition, diversity and size structure of eight privately owned hardwood forest remnants and a 50ha portion of semi-old-growth forest (backus woods) in the long point region, southern ontario. our aim was to determine the degree

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to which fragmented **866 - university of washington** - servation biology of tropical rainforests. a mosaic of small forest remnants would suffer significant alteration by edge effects and would lose species century, the advent of agribusiness, industrial forestry, and waves of colo- nization have led to large-scale tropi- cal deforestation with clearings on the scale of 102-105 ha. forest clearing **rubiaceae in brazilian atlantic forest remnants: floristic ...** - the similarity in the floristic composition of the rubiaceae in eight atlantic forest remnants of rio de janeiro state protected by conservation units. we also surveyed and set guidelines for conservation of microendemic ... play a fundamental role in the tropical forest community structures, they are the food source of mammals, birds and ... **a revegetation guide for sub-tropical forest** - existing remnants and restoring rainforest on cleared land. this introductory guide provides basic information on sub-tropical rainforest and outlines the steps required to restore it through revegetation. photo 1. a typical example of a patch of rainforest growing in a gully with a dense canopy and understory features including **tropical wildlife corridors: use of linear rainforest ...** - tropical wildlife corridors: use of linear rainforest remnants by arboreal mammals susan g. laurancea,b,\*, william f. lauranceb,c adepartment of ecosystem management, university of new england, armidale, nsw 2350, australia bbiological dynamics of forest fragments project, national institute for research in the amazon (inpa), cp 478, manaus, am 69011-970, brazil **restoration of tropical dry forests in hawaii: can ...** - restoration of tropical dry forests in hawaii 16th int'l conference, society for ecological restoration, august 24-26, victoria, canada 2 dry forest restoration at kaupulehu, north kona, island of hawaii today much of the vegetation on the dry, leeward **corticolous cyanobacteria from tropical forest remnants in ...** - 170 nm lemes-da-silva et al.: corticolous cyanobacteria from tropical forest remnants the present paper aims to contribute to our knowledge of the diversity of aerophytic cyanobacteria based on studies of the more frequent morphotypes **conservation biology: predicting birds' responses to ...** - tropical forest remnants. the presence of an unusual 'despotic' species, the colonial and aggressive noisy miner (*manorina melanocephala*), is another factor that contributes to the difficulty of predicting post-fragmentation abundances in this system. this species dominates forest fragments and drives out most native forest species, regardless of **landscape-scale environmental and floristic variation in ...** - landscape-scale environmental and floristic variation in costa rican old-growth rain forest remnants steven e. sesnie1, 23, bryan finegan , paul e. gessler1, and zayra ramos 1department of forest resources, university of idaho, moscow, idaho 83844-1133, u.s.a. **riparian reserves help protect forest bird communities in ...** - duction (edwards et al., 2010). retaining forest remnants within human-modified tropical landscapes can therefore enhance biodi - versity levels (laurance et al., 2018), although crop yields are likely to be reduced as a consequence (edwards et al., 2010). forest patches are maintained typically on slopes, floodplains, or along waterways. **effects of habitat fragmentation on the distribution and ...** - that by 1990, on average, 24% of the lowland tropical forest on earth had been cleared and only 22% of the original forest cover remained in large, unbroken areas without substantial human influence (fao 1993). in many countries of the tropics deforestation rates exceed the global average and rainforests occur only as isolated remnants. between **factors influencing spatial pattern in tropical forest ...** - factors influencing spatial pattern in tropical forest clearance and ... humans leave old-growth forest remnants. covariation between the factors patterning ... t. j. brandeis, a. e. lugo, and t. kennaway (2008), factors influencing spatial pattern in tropical forest clearance and stand age: implications for carbon storage and species diversity ... **status of tropical forest management 2005 - fiji** - forest types. the predominant forest type is tropical moist forest, usually called rainforest in fiji. small areas of remnant rainforest occur in the grasslands, which themselves are mainly the result of repeated burning of the drier parts of tropical moist forests, leaving remnants of the original forest type and a fringe of deteriorating ... **disturbance, fragmentation, and the dynamics of diversity ...** - tropical forest remnants - ecology, management and conservation of fragmented communities. chicago: the university of chicago press, 616 p. 92 keith s. brown, jr., and roger w. hutchings **download advanced accounting ch 1 solutions holey pdf** - events in american business an encyclopedia, tropical forest remnants ecology management and conservation of fragmented communities, windows server 2012 overview avnet technology solutions, deh 1300 manual, leaving before its over jean reynolds page, journeys towards progress essays of a geographer on development and change in oceania ... **maximizing biodiversity conservation and carbon stocking ...** - seedlings, 192 forest remnants, and functional data from 1,223 tree species. we found that animal-dispersed trees with larger seeds tend to have higher seed prices, yet are underrepresented in the seedlings acquired for restoration plantations. compared to forest remnants, fruit supply potentially offered by the species acquired for restoration **defaunation affects carbon storage in tropical forests** - tropical biodiversity hot spot, the atlantic forest (table s1). we then simulated how this relationship affects the carbon storage potential of 31 sites that represent the largest forest remnants (table s2) (28). in each forest site, we simulated extinction of large-seeded trees induced by the lack of large frugivores and compared the carbon loss **invasive alien plants elicit reduced production of flowers ...** - these forest remnants constitute habitat for most of the remaining native biodiversity of the island. they are, however, under pressure from invasive alien species, such as the strawberry guava (*psidium ...* and fruits in various native forest species on the tropical island of mauritius (mascarenes, indian ocean). tropical conservation **sub-tropical coastal floodplain forest** - still be important remnants of sub-tropical coastal

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floodplain forest and be considered the eec. where difficulties arise when faced with decisions on whether particular sites are sub-tropical coastal floodplain forest, expert advice may be needed. retaining mature native vegetation or eecs for conservation purposes may attract incentive funding. **the forest transition in são paulo, brazil: historical ...** - 2011, rezende et al. 2015). because the majority of tropical forest trees are dispersed by animals, forest remnants are also critical determinants of regeneration potential as they provide habitat for pollinators and seed dispersers (thomlinson et al. 1996, holl 1999). conversely, deforestation is more likely near roads, human **research directions in tropical forest restoration** - research directions in karen d. holl2 tropical forest restoration1 abstract in the past few years, numerous global, national, and regional targets have been set to restore millions of hectares of tropical forest to achieve multiple goals, including carbon sequestration, biodiversity conservation, improvements in the quality and **moth assemblages as indicators of environmental quality in ...** - indicators of forest disturbance, and should prompt parallel studies elsewhere in the world. key-words: indicator taxa, moths, predictor sets, rain forest, remnants. *journal of applied ecology* (2000) 37, 284-297 introduction as the extensive ecosystems of undisturbed areas are progressively cleared for human use, so complex **enrichment planting to restore degraded tropical forest ...** - ment planting methods to restore tropical forest fr agments in the brazilian atlantic forest, and we evaluated the costs to implement them in the field. we planted four later successional tree species as seeds, small seedlings, and large seedlings in three remnants embedded in a landscape dominated by sugarcane plantations. **large mammal use of linear remnant the author(s) 2016 ...** - large mammal species in sumatra, but wider riparian remnants would likely be more effective at promoting mammal move-ments over longer distances. keywords acacia, corridor, indonesia, mammal, plantation, tropical forest introduction production landscapes threaten tropical ecosystems in indonesia through deforestation, inadequate governance, **understory species richness during restoration of wet ...** - proximity to primary forest remnants is known to be beneficial for facilitat-ing the spread of species (chazdon 2003), and all plots we surveyed (a through g) were within 250 m of a primary tropical forest remnant. in these seven plots and in the two primary forest plots, we identified a total of 356 understory species rep- **effects of long-term ungulate exclusion and recent alien ...** - not sufficient to adequately preserve and maintain hawaii's remaining tropical dry forest remnants. our re-cent efforts to control the dominant alien species within the fenced preserve suggest that this practice may fa-cilitate both the regeneration of native species and the colonization and potential invasion of new alien plants. **ecology letters, (2002) 5: 121-129 report conservation of ...** - recent limited surveys in open tropical countryside of the las cruces region of costa rica - largely deforested in the past half-century - detected 62% of fruit-feeding butterflies, 42% of forest-trapped moth morphospecies, and 65% of non-flying mammal species. many more native species occur in scattered 0.1-30-ha remnants of forest (g ... **the northernmost tropical rain forest of the americas ...** - the land area covered by tropical rain forest has shrunk dramatically in the last hundred years. currently, disconnected fragments of tropical rain forest remain in areas that are often inaccessible to human activity. most of these fragments are secondary tropical rain forest, surrounded by induced pasture and cropland. **effects of tropical forest fragmentation on aerial ...** - two forest bats responded negatively to size reduction or site isolation, respectively, while a forest bat and a bat hunting in open space were more abundant on islands, irrespectively of island isolation or size. our findings suggest that small forest remnants are of considerable conservation value as many aerial insectivores intensively use ... **understory spider diversity in two remnants of tropical ...** - understory spider diversity in two remnants of tropical montane cloud forest in chiapas, mexico julieta maya-morales • guillermo ibarra-nu ´n ez • jorge l. leo ´n-corte ´s • francisco infante received: 6 august 2010/accepted: 5 march 2011 springer science+business media b.v. 2011 abstract we evaluated the spider diversity of a tropical **linking spatial patterns of leaf litterfall and soil ...** - linking spatial patterns of leaf litterfall and soil nutrients in a tropical forest: a neighborhood approach ... tropical forest areas across many tropical regions (fao 2010). here we examine the influence of forest compo- ... of various crops interplanted among forest remnants in the early 20th century, whereas the southern one-third ... **srtm-dem and landsat etm+ data for mapping tropical dry ...** - province of southwestern nicaragua. forest and agricultural lands are concentrated across the narrow rivas isthmus, between lake nicaragua and the pacific coast. this area is a priority for regional conservation efforts because it contains forest remnants representative of endangered central american lowland tropical dry forest.

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