

THE ECOLOGY OF INDONESIA SERIES  
VOLUME I

# The Ecology of Sumatra

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# Ecology Of Sumatra

**Jicheng Xie**



## Ecology Of Sumatra:

**Ecology of Sumatra** Tony Whitten, Sengli J. Damanik, 2012-06-26 The Ecology of Sumatra distills for the first time the information found in nearly 1 500 scholarly works relevant to an understanding of the full range of natural and man made ecosystems on the island many of them available only in Dutch German or Indonesian It was originally prepared by a team working at the Centre for Resource and Environmental Studies CRES at the University of North Sumatra to supplement existing documents This new version is aimed at general readers and includes a section on recent development on Sumatra as well as an additional bibliography of recent publications It contains hundreds of line drawings tables maps and photographs It is hoped that The Ecology of Sumatra will prove useful to resource managers ecologists environmental scientists and local government personnel and be enlightening to Sumatra s inhabitants and visitors It should also be of great interest to anyone wanting to learn about Southeast Asian biology

**The Ecology of Sumatra** A. Whitten, D. Sengli, 1984-01-01

**The Ecology of Sumatra** Tony Whitten, 1984

**The Ecology of Sumatra**, 1984

**The Fourth Circle** John F. McCarthy, 2022 This book addresses the politics of environmental change in one of the richest areas of tropical rainforest in Indonesia Based on field studies conducted in three agricultural communities in rural Aceh this work considers a number of questions How do customary adat village and state institutions work What roles do they play in managing local resources How have they evolved over time Are villagers state policies or corrupt local networks responsible for the loss of tropical rainforest Will better outcomes emerge from revitalizing customary management from changing state policies or from transforming the way the state works And why do projects designed by outsiders so often fail The book describes how as key actors interact they create arrangements that effectively manage local resources eclipsing adat and formal state management structures While outside interventions try to work with adat and the state they fail to engage fully with the main problem that is that district webs of power and interest coalescing around local resources and reaching into the wider society lead inexorably to environmental decline

*Handbook of Research on the Conservation and Restoration of Tropical Dry Forests* Bhadouria, Rahul, Tripathi, Sachchidanand, Srivastava, Pratap, Singh, Pardeep, 2019-09-27 Tropical dry forests are the most exploited and endangered ecosystems in the world A combination of climatic and human factors often reduce these forests to patches of dry scrubs or savannas Because these ecosystems experience a more arduous and less anticipated environment they are more prone to environmental stress as plant communities are developed Therefore urgent research is necessary to understand both the detrimental issues and problem solving approaches to conserving these important forests The Handbook of Research on the Conservation and Restoration of Tropical Dry Forests is a pivotal reference source that combines theory and practice on the current trends and issues in this important ecological subject and discusses future challenges towards conservation strategies of these tropical dry forests While highlighting topics such as forest management natural regeneration and silviculture this publication examines the anthropogenic impacts on tropical dry forests and the

necessity to rebuild their ecosystems This book is ideally designed for state forest agency professionals resource managers non governmental organization agents ecologists botanists environmentalists students and researchers seeking current research on the threats to these forests Research Anthology on Ecosystem Conservation and Preserving Biodiversity Management Association, Information Resources,2022-04-08 In today s rapidly evolving world it has never been more critical to consider key environmental issues such as climate change pollution and endangered species Society faces an unknown future where the fate of the environment is continuously in flux based on current preservation initiatives that governments develop In order to ensure the world is protected moving forward further study on the importance of securing environments ecosystems and species is necessary to successfully implement change The Research Anthology on Ecosystem Conservation and Preserving Biodiversity considers the best practices and strategies for protecting our current ecosystems as well as the potential ramifications of failing to implement policies Society is at a crossroads where if we continue to ignore the danger and warning signs brought about by environmental issues we will be unable to maintain a healthy environment Covering essential topics such as extinction climate change and pollution this major reference work is ideal for scientists industry professionals researchers academicians policymakers scholars practitioners instructors and students *The Plant Diversity of Malesia* P. Baas,K. Kalkman,R. Geesink,2012-12-06 Although the only publication with a realistic claim to the title The plant diver sity of Malesia is Flora Malesiana itself we have hesitatingly chosen this title for the present proceedings volume Past present and future work on the Flora Malesiana project was the subject of a successful symposium held in August 1989 This book contains only a selection of the papers presented at that meet ing yet it covers a much greater diversity of themes than just the inventory of botanical diversity It even goes beyond the boundaries of the vast Flora Malesi ana region in several of its chapters The role of the founder of the Flora Malesiana Project Professor C G G J van Steenis repeatedly recurs in several chapters not only as director of and contributor to the project but also as a pioneer in the fields of Malesian vege tation conservation and biogeography and as an enlightened systematist whose ideas and practical recommendations for taxonomic delimitation still largely apply Botanical information made available in regional and local floras is of vital im portance for applications such as the exploitation of natural forests on a sus tainable yield basis for establishing gene banks for the benefit of agriculture forestry and horticulture and not in the least for nature conservation Several chapters are devoted to these themes Floristic studies are also at the basis of the biogeographical essays and vegetation studies included in this book **Historical Dictionary of Indonesia** Audrey Kahin,2015-10-29 A wide flung archipelago lying between the Pacific and Indian Oceans Indonesia is the world s most populous Islamic country For over two thousand years it was a crossroads on the major trading route between China and India but it was not brought together into a single entity until the Dutch extended their rule throughout the Netherlands East Indies in the early part of the 20th century Declaring its independence from the Dutch in 1945 the Republic of Indonesia was ruled by only two regimes over the next half century

Throughout the years the country has continued to be dogged by an inefficient bureaucracy and by perpetual problems of corruption. However, since 2004 Indonesia has successfully carried out four direct elections for president together with an equal number of elections for legislative bodies at all levels of government and has finally in 2014 elected a president with no ties to either the military or to the previous authoritarian power structure. This third edition of *Historical Dictionary of Indonesia* contains a chronology, an introductory essay, appendixes, and an extensive bibliography. The dictionary section has over 900 cross-referenced entries on important personalities, politics, economy, foreign relations, religion, and culture. This book is an excellent access point for students, researchers, and anyone wanting to know more about Indonesia.

**Vulnerability and Transformation of Indonesian Peatlands** Kosuke Mizuno, Osamu Kozan, Haris Gunawan, 2023-03-29. This open access book deals with restoring degraded peatlands to help mitigate global warming to which SDG 15 and SDG 13 are directly related. The book analyzes peatland degradation and restoration of the Indonesian peatland ecosystem through the integrated lens of resilience, vulnerability, adaptation, and transformation. It sheds light on what constitutes resilience of the peat swamp forest, digs deeper into local knowledge in developing the studies on institutions, governance, and ecological conditions that support the resilience of the peat swamp forest, to elaborate on the idea of transformation in today's degraded peatlands. While peat swamp forests may be resilient, they remain highly vulnerable. The book analyzes restoration efforts through rewetting, revegetation, and rehabilitation of the local livelihoods with the concepts of adaptation and transformation. The integrated analysis covers fieldwork of more than a decade and various aspects such as agrarian and social changes, biological changes, birds, mammals, and termites, carbon emission, water control, timber use, revegetation efforts, and the Indonesia Sustainable Palm Oil (ISPO) program implementation. It also employs the ideas of vulnerability, resilience, adaptability, and transformation based on expanded studies on peatlands and observations of and participation in multiple efforts to prevent fires and restore the degraded peatland by researchers, the government, non-government organizations, NGOs, private companies, and last but not least the local people. The discussion includes the period of pre-degradation and several efforts at peatland restoration for a better understanding and analysis of the long-term peatland dynamics.

**Tropical Fire Ecology** Mark Cochrane, 2010-04-11. The tropics are home to most of the world's biodiversity and are currently the frontier for human settlement. Tropical ecosystems are being converted to agricultural and other land uses at unprecedented rates. Land conversion and maintenance almost always rely on fire, and because of this, fire is now more prevalent in the tropics than anywhere else on Earth. Despite pervasive fire, human settlement, and threatened biodiversity, there is little comprehensive information available on fire and its effects in tropical ecosystems. Tropical deforestation, especially in rainforests, has been widely documented for many years. Forests are cut down and allowed to dry before being burned to remove biomass and release nutrients to grow crops. However, fires do not always stop at the borders of cleared forests. Tremendously damaging fires are increasingly spreading into forests that were never evolutionarily prepared for wild

fires The largest fires on the planet in recent decades have occurred in tropical forests and burned millions of hectares in several countries The numerous ecosystems of the tropics have differing levels of fire resistance resilience or dependence At present there is little appreciation of the seriousness of the wild fire situation in tropical rainforests but there is even less understanding of the role that fire plays in the ecology of many fire adapted tropical ecosystems such as savannas grasslands and other forest types      **Raptors in Human Landscapes** David M. Bird, Daniel E. Varland, Juan Jose Negro, 1996-02-08

This book is a collection of papers highlighting ways in which Raptors have successfully adapted to man made landscapes and structures The coverage of Raptors in Human Landscapes is broad ranging from the impact of human activity on country wide scales to the particular conditions associated with urban cultivated and industrial landscapes as well as to the various schemes specifically directed towards the provision of artificial nest sites and platforms The cases described hail from a wide geographic range including North and South America Europe Africa and elsewhere and from a broad spectrum of species groups such as the falcons accipiters eagles kites and many others This is a book of immense value not only to ornithologists and conservation biologists but also to engineers and managers involved in all kinds of building and environmental work in cities power and water works agriculture and forestry Serves as a good introduction to all aspects of the subject Focuses on successful adaptations of Raptors to environmental change      *Encyclopedia of Biodiversity*, 2013-02-05 The 7 volume

*Encyclopedia of Biodiversity* Second Edition maintains the reputation of the highly regarded original presenting the most current information available in this globally crucial area of research and study It brings together the dimensions of biodiversity and examines both the services it provides and the measures to protect it Major themes of the work include the evolution of biodiversity systems for classifying and defining biodiversity ecological patterns and theories of biodiversity and an assessment of contemporary patterns and trends in biodiversity The science of biodiversity has become the science of our future It is an interdisciplinary field spanning areas of both physical and life sciences Our awareness of the loss of biodiversity has brought a long overdue appreciation of the magnitude of this loss and a determination to develop the tools to protect our future Second edition includes over 100 new articles and 226 updated articles covering this multidisciplinary field from evolution to habits to economics in 7 volumes The editors of this edition are all well respected instantly recognizable academics operating at the top of their respective fields in biodiversity research readers can be assured that they are reading material that has been meticulously checked and reviewed by experts Approximately 1 800 figures and 350 tables complement the text and more than 3 000 glossary entries explain key terms      **The Indonesian Town Revisited** P.

Nas, 2002 The Indonesian Town Revisited reflects the growing interest in new towns and the urban sprawl around Jakarta the economic crisis and its effects on the construction sector Furthermore a new direction in research is related to the growing interest in middle range cities Some well established topics are also covered such as kampung improvement urban conservation and migration      *The Conservation Atlas of Tropical Forests* N. Mark Collins, 1991-06-18 The first of a series

designed to cover all tropical rain forests in the world This is a visual portfolio of detailed maps of Asia accompanied by a text which seeks to analyze the extent and causes of deforestation and to point a way towards sustainable forest development

**Gibbon Conservation in the Anthropocene** Susan M. Cheyne, Carolyn Thompson, Peng-Fei Fan, Helen J.

Chatterjee, 2023-04-20 This volume brings together current research and practice on gibbon conservation ecology taxonomy and phylogenetics *Redefining Diversity and Dynamics of Natural Resources Management in Asia, Volume 1* Ganesh Shivakoti, Ujjwal Pradhan, Helmi Helmi, 2016-09-01 Redefining Diversity and Dynamics of Natural Resources Management in Asia Volumes 1 4 brings together scientific research and policy issues across various topographical area in Asia to provide a comprehensive overview of the issues facing the region Sustainable Natural Resources Management in Dynamic Southeast Asia Volume 1 pulls together regional experts in the field to look specifically at sustainability issues across the region to see what has been implemented what the impacts have been and what other options are available In the race to be a developed region many Southeast Asian countries have foregone natural resources through haphazard use As a result the people are faced with numerous environmental challenges particularly deforestation and forest degradation biodiversity loss and ecosystem degradation reduction in soil quality and decreases in the quantity of available water Community based forest management is the involvement of local communities in the protection conservation and management of public forests to prevent degradation through sustainable practices while still responding to the basic social and economic needs of local populations When the people who depend on forest resources for their livelihoods are jointly responsible for managing and protecting them they tend to do so in a more sustainable manner by focusing on the long term benefits rather than the immediate short term gains However when tenure rights are weak unclear or insecure or offer limited benefits people are incited in extracting more immediate benefits resulting in suboptimal forest management and the reduction of carbon stocks Features case studies that cover issues such as rising levels of deforestation forest degradation regional food security ecosystem degradation biodiversity loss conflicts over natural resource use water management issues and impacts on local communities Includes contributions from local researchers who are dealing with these issues first hand and on a daily basis Includes a comparative review on REDD implementation in different communities Focuses on sustainability issues across the region *Modern and Ancient Coal-Forming Environments* James C. Cobb, C. Blaine Cecil, 1993-01-01 **The Socioecology of the Mentawai Island Langur (*Presbytis potenziani*)** Agustin Fuentes, 1994 [Borderlands in World History, 1700-1914](#) P. Readman, C. Radding, C. Bryant, 2014-05-20 Covering two hundred years this groundbreaking book brings together essays on borderlands by leading experts in the modern history of the Americas Europe Africa Asia and Australia to offer the first historical study of borderlands with a global reach

Immerse yourself in heartwarming tales of love and emotion with Crafted by is touching creation, Experience Loveis Journey in **Ecology Of Sumatra** . This emotionally charged ebook, available for download in a PDF format ( \*), is a celebration of love in all its forms. Download now and let the warmth of these stories envelop your heart.

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