

An aerial photograph of a tropical rainforest with a prominent, winding river. The river flows from the bottom left towards the top right, meandering through dense green forest. The water in the river is a deep blue, contrasting with the vibrant green of the trees. In the background, the river eventually meets a larger body of water, possibly the ocean, under a cloudy sky.

Robert J. Morley

Origin and  
Evolution of  
**Tropical  
Rain Forests**

 WILEY

# Origin And Evolution Of Tropical Rain Forests

**Jaboury Ghazoul**



## **Origin And Evolution Of Tropical Rain Forests:**

*Origin and Evolution of Tropical Rain Forests* Robert J. Morley, 2000-04-07 Although tropical rain forests form the world's most species rich ecosystems their origin and history remain unclear except on the very short timescale of the last 40 000 years or so This book provides the first comprehensive review of the history of tropical rain forests on a long term geological timescale commencing with the origin of the angiosperms over 100 million years ago which today overwhelmingly dominate these forests Tropical rain forest evolution is discussed in a global context within an up to date plate tectonic palaeogeographical and palaeoclimatic framework primarily by reference to the record of fossil pollen and spores A particularly important aspect of this book is that in addition to published literature it relies heavily on unpublished palynological data generated for petroleum companies during the course of hydrocarbon exploration programmes Without access to such data the book could not have been written The main text of the book reviews the evolution of tropical rain forests on a continent by continent basis culminating with a global synthesis of their history in relation to the changing positions of the world's tectonic plates and changing climates This section also establishes the age of the great tropical rain forest blocks and identifies the world's oldest tropical rain forests The final chapter compares 20th Century tropical rain forest destruction with prehistoric forest clearance in temperate regions and looks for analogues of the present phase of destruction within the geological record before considering long term implications of total rain forest destruction The book will be of interest to all concerned with tropical rain forests especially biologists botanists ecologists and students of evolution It will be valuable for postgraduates and advanced undergraduates as well as stratigraphers palaeobotanists palynologists and petroleum geologists

*Tropical Rainforest Responses to Climatic Change* John Flenley, Mark Bush, 2007-06-20 The goal of this book is to provide a current overview of the impacts of climate change on tropical forests to investigate past present and future climatic influences on the ecosystems with the highest biodiversity on the planet *Tropical Rainforest Responses to Climatic Change* will be the first book to examine how tropical rain forest ecology is altered by climate change rather than simply seeing how plant communities were altered Shifting the emphasis onto ecological processes e.g. how diversity is structured by climate and the subsequent impact on tropical forest ecology provides the reader with a more comprehensive coverage A major theme of this book that emerges progressively is the interaction between humans climate and forest ecology While numerous books have appeared dealing with forest fragmentation and conservation none have explicitly explored the long term occupation of tropical systems the influence of fire and the future climatic effects of deforestation coupled with anthropogenic emissions Incorporating modelling of past and future systems paves the way for a discussion of conservation from a climatic perspective rather than the usual plea to stop logging

**Tropical Rain Forest Ecology, Diversity, and Conservation** Jaboury Ghazoul, Douglas Sheil, 2024-03-14 Rain forests represent the world's richest repository of terrestrial biodiversity and play a major role in regulating the global climate They support the livelihoods of a

substantial proportion of the world's population and are the source of many internationally traded commodities. They remain despite decades of conservation attention increasingly vulnerable to degradation and clearance with profound though often uncertain future costs to global society. Understanding the ecology of these diverse biomes and peoples' dependencies on them is fundamental to their future management and conservation. *Tropical Rain Forest Ecology: Diversity and Conservation* introduces and explores what rain forests are, how they arose, what they contain, how they function, and how humans use and impact them. The book starts by introducing the variety of rain forest plants, fungi, microorganisms, and animals, emphasising the spectacular diversity that is the motivation for their conservation. The central chapters describe the origins of rain forest communities, the variety of rain forest formations, and their ecology and dynamics. The challenge of explaining the species richness of rain forest communities lies at the heart of ecological theory and forms a common theme throughout. The book's final section considers historical and current interactions of humans and rain forests. It explores biodiversity conservation as well as livelihood security for the many communities that are dependent on rain forests, inextricable issues that represent urgent priorities for scientists, conservationists, and policy makers.

*Earth System: History and Natural Variability - Volume III* Vaclav Cilek, 2009-07-15. Earth System History and Natural Variability theme is a component of Encyclopedia of Natural Resources Policy and Management in the global Encyclopedia of Life Support Systems (EOLSS) which is an integrated compendium of twenty-one Encyclopedias. The Theme on Earth System History and Natural Variability, with contributions from distinguished experts in the field, presents a description of the cosmic environment around our planet influencing the Earth in a number of ways through variation of solar energy or meteorite impacts. The structure of the Earth and its rocks, waters, and atmosphere is described. The Theme focuses on geological and evolutionary processes through the history of Earth's epochs and biomes since the Early Earth to the Quaternary. The unifying processes between the Earth's life and its rocks, waters, and atmosphere are global natural cycles of carbon, sulfur, and other elements that connect and influence the rate of geological processes, climate change, biological evolution, and human economy. These five volumes are aimed at the following five major target audiences: University and College students, Educators, Professional practitioners, Research personnel, and Policy analysts, managers, and decision makers, and NGOs.

*Origin of Tropical Diversity: From Clades to Communities* James Edward Richardson, R. Toby Pennington, 2017-01-12. In this volume, we aimed to assess progress in determining the processes by which current patterns of tropical biodiversity were established and are maintained. Tropical regions are highly species rich, and we present studies that have improved our understanding of the generation of that diversity at local, regional, and global scales. We demonstrate how diverse fields from molecular phylogenetics, phylogeography, palaeontology, and palaeoecology continue to improve our understanding of the natural history of the tropics.

**Forests: A Very Short Introduction** Jaboury Ghazoul, 2015-05-28. Since the dawn of human civilization, forests have provided us with food resources and energy. The history of human development is also one of forest loss and transformation, and yet even in

our increasingly urbanized societies we remain surprisingly dependent on forests for a wide range of goods and services. Moreover, forests still retain a remarkable hold on our environmental values. In an era of continuing tropical deforestation and temperate forest resurgence and in the midst of uncertainties of climate and land use changes, it is more important than ever to understand what forests are, how they contribute to our livelihoods, and how they underpin our cultural histories and futures. In this Very Short Introduction, Jaboury Ghazoul explores our contrasting interactions with forests as well as their origins, dynamics, and the range of goods and services they provide to human society. Ghazoul concludes with an examination of the recent history of deforestation, transitions to reforestation, and the future outlook for forests, particularly in the context of expected climate change.

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**Anthropoid Origins** Callum Ross, Richard F. Kay, 2004 This second edition will be an edited volume of interest to those who do research and teach about the evolution of primates. It aims to convey to primatologists, anthropologists, palaeontologists, and neuroscientists the most recent studies of primate phylogeny, the anthropoid fossil record, the evolution of the primate visual system, and the origin of the anthropoid social systems. This title includes a CD-ROM and color figures.

**Systematics, Evolution, and Ecology of Melastomataceae** Renato Goldenberg, Fabián A. Michelangeli, Frank Almeda, 2022-07-20 This book presents a synthesis of critical new information for the Melastomataceae, one of the ten richest families among flowering plants with over 5,800 species that has its diversity highly concentrated in tropical or subtropical areas. It describes the family's global diversity and distribution and summarizes recent advances in systematics, evolution, biogeography, reproductive biology, and ecology.

**The Evolution of Plants** K. J. Willis, J. C. McElwain, 2014 Blends evidence from the fossil record and data from biomolecular studies to tell the story of plant evolution from the earliest forms of life to the present day. Its straightforward explanations and clear illustrations provide the most accessible introduction to plant evolution available.

**Encyclopedia of Environmental Change** John A. Matthews, 2013-12-13 Accessibly written by a team of international authors, the Encyclopedia of Environmental Change provides a gateway to the complex facts, concepts, techniques, methodology, and philosophy of environmental change. This three-volume set illustrates and examines topics within this dynamic and rapidly changing interdisciplinary field. The encyclopedia includes all of the following aspects of environmental change: Diverse evidence of environmental change, including climate change and changes on land and in the oceans; Underlying natural and anthropogenic causes and mechanisms; Wide-ranging local, regional, and global impacts from the polar regions to the tropics; Responses of geoecosystems and human environmental systems in the face of past, present, and future environmental change; Approaches, methodologies, and techniques used for reconstructing, dating, monitoring, modelling, projecting, and predicting change; Social, economic, and political dimensions of environmental

issues environmental conservation and management and environmental policy Over 4 000 entries explore the following key themes and more Conservation Demographic change Environmental management Environmental policy Environmental security Food security Glaciation Green Revolution Human impact on environment Industrialization Landuse change Military impacts on environment Mining and mining impacts Nuclear energy Pollution Renewable resources Solar energy Sustainability Tourism Trade Water resources Water security Wildlife conservation The comprehensive coverage of terminology includes layers of entries ranging from one line definitions to short essays making this an invaluable companion for any student of physical geography environmental geography or environmental sciences **Forest Ecosystems and**

**Environments** Takashi Kohyama,Josep Canadell,Dennis S. Ojima,Louis F. Pitelka,2006-04-19 Coastal East and Southeast Asia are characterized by wet growing seasons and species rich forest ecosystems develop throughout the latitudinal and altitudinal gradients In this region the Global Change Impacts on Terrestrial Ecosystems in Monsoon Asia TEMA project was carried out as a unique contribution to the international project Global Change and Terrestrial Ecosystems TEMA aimed to integrate forest ecosystem processes from leaf physiology to meteorological budget and prediction of long term change of vegetation composition and architecture through demographic processes Special attention was given to watershed processes where forest ecosystem metabolism affects the properties and biogeochemical budgets of freshwater ecosystems and where rivers wetlands and lakes are subject to direct and indirect effects of environmental change This volume presents the scaling up concept for better understanding of ecosystem functioning *Geomorphology and Global Environmental Change* Olav Slaymaker,Tom Spencer,Christine Embleton-Hamann,2009-07-02 A statement from the world s leading geomorphologists on the state of and potential changes to the environment Historical Biogeography of Neotropical Freshwater Fishes James S. Albert,Roberto E. Reis,2011-03-08 Full of the details we ichthyologists love this book will clearly be a standard reference on South American fishes for decades to come The amazingly detailed glossary alone may well be worth the price of the book Peter B Moyle author of *Inland Fishes of California* A major contribution to our understanding of multiple aspects of the Neotropical freshwater fish fauna The book will be of interest not only to ichthyologists but also to a broader audience of researchers working on freshwater organisms and general biogeographic patterns Richard P Vari National Museum of Natural History Smithsonian Institution An up to date summary of our knowledge of a major continental biodiversity area that should attract a wide variety of readers William Fink University of Michigan Successfully brings together disparate information and introduces new data and analyses giving a vast overview of neotropical freshwater fishes Brian Crother Southeastern Louisiana University History of Terrestrial Mammals in South America Thomas Defler,2018-12-19 This book takes a non technical approach in covering the evolution of South American mammalian fauna throughout geological history and discusses how South America has changed due to mammalian invasions Unlike other works on the subject this book attempts to answer several crucial questions that often go unmentioned together in one cohesive monograph What was the

fauna like before the American interchange What were the origins of the now extinct groups when northern species arrived and out competed them How did the modern mammalian fauna come into being with such disparate animal groups This information is given from a historical perspective throughout the book s 15 chapters and is presented in an easily graspable fashion by mostly avoiding technical language The book is written for academics scientists and scholars engaged in paleontology zoology and evolutionary biology but may also appeal to a larger audience of general readers interested in mammalian evolution The book begins with an introduction describing the tools necessary to interpret the evolutionary history of South American mammals in geological terms and some of the early people who helped found South American mammalian paleontology Chapter 2 describes the Mesozoic first mammals of Gondwana and what we are learning about them dominant before the K T extinction event Then chapters 3 through 8 cover the Cenozoic or Age of Mammals highlighting the major mammalian groups of South America that replaced the earlier mammals of Gondwana These groups include the marsupials native ungulates the xenarthrans armadillos anteaters sloths the caviomorphs rodents and the platyrrhine monkeys Chapters 9 and 10 address the Antarctic La Meseta fossils and the Colombian La Venta fossil faunal assemblages Chapter 11 discusses the neotropical mammals that invaded the Caribbean Islands and illustrates the influence South America has had on adjacent faunas Chapter 12 describes the origin of the Amazon River and the role it has played in the evolution of the mammals and other flora and fauna Chapter 13 tells the story of the Great American Biotic Interchange GABI and chapter 14 follows this up with a discussion of the Pleistocene mammal communities and their eventual extinction Chapter 15 concludes the text by discussing the modern mammals of South America

*Nature through Time* Edoardo Martinetto, Emanuel Tschopp, Robert A. Gastaldo, 2020-07-27 This book simulates a historical walk through nature teaching readers about the biodiversity on Earth in various eras with a focus on past terrestrial environments Geared towards a student audience using simple terms and avoiding long complex explanations the book discusses the plants and animals that lived on land the evolution of natural systems and how these biological systems changed over time in geological and paleontological contexts With easy to understand and scientifically accurate and up to date information readers will be guided through major biological events from the Earth s past The topics in the book represent a broad paleoenvironmental spectrum of interests and educational modules allowing for virtual visits to rich geological times Eras and events that are discussed include but are not limited to the much varied Quaternary environments the evolution of plants and animals during the Cenozoic the rise of angiosperms vertebrate evolution and ecosystems in the Mesozoic the Permian mass extinction the late Paleozoic glaciation and the origin of the first trees and land plants in the Devonian Ordovician With state of the art expert scientific instruction on these topics and up to date and scientifically accurate illustrations this book can serve as an international course for students teachers and other interested individuals

*Four Neotropical Rainforests* Alwyn H.

Gentry,1993-01-27 The sites Floristics Birds Mammals Reptiles and amphibians Forest dynamics *Palaeobiology II* Derek E. G. Briggs,Peter R. Crowther,2008-04-15 *Palaeobiology A Synthesis* was widely acclaimed both for its content and production quality Ten years on Derek Briggs and Peter Crowther have once again brought together over 150 leading authorities from around the world to produce *Palaeobiology II* Using the same successful formula the content is arranged as a series of concise articles taking a thematic approach to the subject rather than treating the various fossil groups systematically This entirely new book with its diversity of new topics and over 100 new contributors reflects the exciting developments in the field including accounts of spectacular newly discovered fossils and embraces data from other disciplines such as astrobiology geochemistry and genetics *Palaeobiology II* will be an invaluable resource not only for palaeontologists but also for students and researchers in other branches of the earth and life sciences Written by an international team of recognised authorities in the field Content is concise but informative Demonstrates how

palaeobiological studies are at the heart of a range of scientific themes *Faunal and Floral Migration and Evolution in SE Asia-Australasia* Ian Metcalfe,Jeremy M.B. Smith,Mike Morwood,Iain Davidson,2001-06-01 This multidisciplinary book focuses on the relationships and interactions between palaeobiogeography biogeography dispersal vicariance migrations and evolution of organisms in the SE Asia Australasian region The book investigates biogeographic links between SE Asia and Australasia which go back more than 500 million years It also focuses on the links between geological evolution and biological migrations and evolution in the region It was in the SE Asian region that Alfred Russell Wallace established his biogeographic line now known as Wallace s Line which was the beginning of biogeography Wallace also independently developed his theory of evolution based on his work in this area The book brings together for the first time geologists palaeontologists zoologists botanists entomologists evolutionary biologists and archaeologists in the one volume to relate the region s geological past to its present biological peculiarities The book is organized into six sections Section 1 Paleobiogeographic Background provides overviews of the geological and tectonic evolution of SE Asia Australasia and changing patterns of land and sea for the last 540 million years Section 2 Palaeozoic and Mesozoic Geology and Biogeography discusses Palaeozoic and Mesozoic biogeography of conodonts brachiopods plants dinosaurs and radiolarians and the recognition of ancient biogeographic boundaries or Wallace Lines in the region Section 3 Wallace s Line focuses on the biogeographic boundary established by Wallace including the history of its establishment its significance to biogeography in general and its applicability in the context of modern biogeography Section 4 Plant biogeography and evolution includes discussion on primitive angiosperms the diaspora of the southern rushes and environmental climatic and evolutionary implications of plants and palynomorphs in the region The biogeography and migration of insects butterflies birds rodents and other non primate mammals is discussed in section 5 Non Primates The final section 6 Primates focuses on the biogeographic radiation migration and evolution of primates and includes papers on the occurrence and migration of early



hominids and the requirements for human colonization of Australia      **Origins** Joseph Seckbach, 2004-06-30 In this book forty eminent scientists examine the astrobiological origins of life and the emergence of biodiversity in extreme environments The coverage includes extremophiles microbes living in hostile conditions of high temperature psychrophilic UV radiation and halophilic environments Also discussed are the origin and history of Martian water and the possible biogeochemistry inside Titan      *Rain Forests* Dwight Holing, 2001 This 224 page title explores the world's magnificent rain forests from Alaska's temperate Tongass National Forest to Peru's Manu Biosphere Reserve in the heart of the Amazon Basin and from Borneo's Mount Kinabulu to New Zealand's Fiordland National Park Numerous informative essays look at the flora and fauna and the human residents of the forests how to plan a journey and profile 17 of the most spectacular rainforest destinations in the world A Travel Tips section offers carefully selected lodging camping and touring information The work is lavishly illustrated with more than 250 spectacular photographs as well as specially commissioned maps

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