Recent Ecology and Environmental Studies - December 2019

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The Incredible Fruits of Perak / Omar Ariff Kamarul Ariffin and Pearly Yeoh RNS Publications, Kuala Lumpur, Malaysia 2019

272p

9789671335024

\$ 60.00 / HB

1120 am.

This book is organised into three sections.

Wild fruits -- species hat are native to the state of Perak

Exotic and cultivated fruits -- a collection of non native species which are widely cultivated.

Glossary -- a visual and simplified explanation of the cryptic botanical descriptions that will guide and provide a better understanding of the fruits for the general reader.

https://www.marymartin.com/web?pid=677588

Pihiti: Le Lori de Ua Huka / Patrick Chastel (Illustrator) Leia Chang Soi 'Api Tahiti, Tahiti 2019

1v.

9782955823644

\$ 25.00 / null

150 gm.

Collection Oiseaux endemiques du Fenua

Après le 'Ura et son île de Rimatara, faisons connaissance avec le Lori nonnette qui vit aux Tuamotu mais surtout avec le Pihiti, le Lori de Ua Huka aux Marquises. Si ces oiseaux sont menacés d'extinction, le Pihiti, lui, aurait pu totalement disparaître si un homme n'avait pas mené une incroyable opération de sauvetage...

Une belle histoire à découvrir dans ce nouvel ouvrage où sont également présentés les différents oiseaux endémiques de l'archipel de la Terre des Hommes.

https://www.marymartin.com/web?pid=667320

Birds and Mammals of the Tinbarap Oil Palm Plantation (SOPB), Miri, Sarawak / Bettycopa Amit (et al.)

Malaysian Palm Oil Board, Ministry of Primary Industries, Malaysia 2019

viii, 52p.

Includes Index

9789839191547

\$ 10.00 / null

180 gm.

- 1. Birds Malaysia Miri (Sarawak).
- 2. Mammals Malaysia Miri (Sarawak).

https://www.marymartin.com/web?pid=677590

Pictorial Guide To Oil Palm Cultivation and Mammalian Pests (Including Their Management) / Chung Gait Fee, Lee Chin Tui and Chee Kheng Hoy

Agricultural Crop Trust (ACT), Petaling Jaya, Malaysia

vi, 394p.

9789834338442

\$ 125.00 / null

850 gm.

"Just like the earlier sister book, Pictorial Guide to Common Weeds of Plantations also by ACT, this book is both a beauty and a beast, a coffee-table book packed with pictures and information on oil palm cultivation and mammalian pests of oil

The book is written with confidence and clarity that comes with hands-on experience of the three authors. It is certainly produced with a heart for the

Planters will certainly love to pick up this pictorial guide because it looks and feels

like a magazine. Then, they can select the relevant information to suit their needs. Planters aside, family members and friends will also be attracted to the lovely pictures, and especially to the montage of photos on both covers. If planters fall for the pictures in this book, then more than half the battle is already won. Imagine asking ourselves to pick up a text book, much less read it! The pictorial guide is half A4 size which makes it so easy to hold; and the photos will wow and delight you to no end. It has colored book marks on the margin for will wow and delight you to no end. It has colored book marks on the margin for quick and easy access to each of the four parts: Oil Palm Cultivation; Rats; Other Mammalian Pests; and Miscellaneous Items." - - Mr. CHIU Sheng Bin, ACT

https://www.marymartin.com/web?pid=677591

Quelques plantes utiles de Polynesie française et ra'au Tahiti / Paul Petard Editions Haere Po, Tahiti 2019

356p. Includes Bibliography 9791090158375 \$ 120.00 / null 1200 gm.

L'originalité de ce livre réside dans les utilisations médicinales des plantes et dans une présentation très illustrée de la flore de Tahiti et des îles. La trame en est une thèse de médecine à Jaquelle ont été ajoutés de très nombreux textes publiés dans diverses revues spécialisées ainsi que des inédits et des dessins de Paul Pétard, découverts dans ses carnets botaniques. Tous ces documents ont été revus et annotés

Des schémas et des photographies permettent au spécialiste et à l'amateur de mieux connaître ou reconnaître les plantes utiles ou dangereuses de la Polynésie. Des index botaniques en français, en tahitien et en latin facilitent les recherches des lecteurs ; une table alphabétique des maladies et de leurs remèdes traditionnels complètent l'ouvrage.

https://www.marymartin.com/web?pid=667318

'Ura La Perruche de Rimatara / Patrick Chastel (Illustrator) A'Amu 'Api Tahiti, Tahiti 2018 24p. 9782955823620 \$ 25.00 / null 150 gm.

Collection Oiseaux endemiques du Fenua

Le Lori de Kuhl est un oiseau endémique de Rimatara dans l'archipel des Australes.

Il est désormais l'enblème de cette île et la sauvegarde du magnifique 'Ura est devenue la préoccupation de toute sa population.

Avec ce nouvel ouvrage, l'occasion est belle de mieux faire connaissance avec

Avec ce nouvel ouvrage, l'occasion est belle de mieux faire connaissance avec quelques-unes des trente et une espèces endémiques d'oiseaux terrestres du fenua afin que leur protection, quand elle est nécessaire, n'en soit que davantage assure

https://www.marymartin.com/web?pid=667319

Application of Geographical Information Systems, and Remote Sensing in Disaster Management / Regina Kiele

School of Natural and Physical Science, University of Papua New Guinea, Papua New Guinea 2017

52p.

9789980871046

\$ 30.00 / null

350 gm.

https://www.marymartin.com/web?pid=216669

Ocean Sciences and Related Extreme Events / T.H. Aung, C Kaluwin, J Duguman UPNG Press and Bookshop for Centre for Climate Change and Sustainable Development, School of Natural and Physical Sciences, University of Papua New Guinea, Papua New Guinea 2017

Xiv, 191p.

9789980890672

\$ 45.00 / null

450 gm.

https://www.marymartin.com/web?pid=656900

Fundamental of Climate Change and Sea Level Rise / Than Aung, Chalapan Kaluwin

UPNG Press and Bookshop for Centre for Climate Change and Sustainable Development, School of Natural and Physical Sciences, University of Papua New Guinea, Papua New Guinea 2017

Xiv, 260p.

9789980898900

\$ 50.00 / null

490 gm.

https://www.marymartin.com/web?pid=656902

104 Plants for Spices, Fruits and Traditional Medicine in Zanzibar / Sakamoto Kumiko, Mmadi H. Shamata & Frank M. Mbago

Dar es Salaam University Press, Dar Es Salaam, Tanzania 2018

248p.

Includes Index

9789976604777

\$ 30.00 / null

450 gm.

Zanzibar Island in Tanzania is famous for its spices, but also has rich varieties of indigenous and exotic fruits and traditional medicine. The book introduces 104 plants with a traditional healer Dr. Mmadi H. Samata and a botanist Mr. Mbago. Introducing special spices, fruits, and medicinal plants in a joint work with herbalists and botanists.

Hazard and Risk Management / P Samuel

Centre for Climate Change and Sustainable Development, School of Natural and Physical Sciences, University of Papua New Guinea, 2017

259p.

9789980870933

\$ 65.00 / null

880 gm.

https://www.marymartin.com/web?pid=656884

A Field Guide to Aquatic Plants of Myanmar / Norio Tanaka (et al.) (Ed) Natural History Publications (Borneo), Forest Department, Ministry of Natural Resources and Environmental Conservation, Malaysia 2019

vi, 113p. Includes Index 9789838121934 \$ 30.00 / null 300 gm.

Myanmar (Burma) spans tropical evergreen, mixed deciduous, savanna and alpine vegetation types due to a distinct north-south polarity. Various kinds of aquatic vegetation are found in the country, from freshwater to marine environments. Being the largest lake of the country and one of the largest ones in

environments. Being the largest lake of the country and one of the largest ones in Southeast Asia, Indawgyi Lake in Kachin State situated in the Indawgyi Wildlife Sanctuary (755 km2) established in 1999 accommodates rich biota including birds and aquatic plants. Inle Lake (116 km2) in southern Shan State is the second largest lake in Myanmar and is home to the Intha tribe, an ethnic group, which creates floating islands by using its rich aquatic plants. Smaller scale aquatic habitats are found everywhere in the country, including ponds in Mawlamyaing (formerly Moulmein), Mon State, which houses numerous freshwater aquatic plants. The Hukaung Valley Tiger Reserve in Kachin State, northern Myanmar, is a vast basin surrounded by mountains, from which multiple streams and rivers flow into the valley; many aquatic plants such as Aponogeton, Cryptocoryne, and Hydrobryum can be found there. Off the coast of the southernmost municipally, Tanintharyi Region in the peninsular part of Myanmar, the Mergui Archipelago is known to accommodate rich seagrass beds. the Mergui Archipelago is known to accommodate rich seagrass beds.

https://www.marymartin.com/web?pid=666751

Beguiled: On Larut Hills / Liew, Suet Fun Liew, Suet Fun, Malaysia 2019 xii, 148p. 9789671142127 \$ 40.00 / null

450 gm.

1.Bukit Larut (Perak, Malaysia). 2.Taiping, Perak (Malaysia).

Atop the southern end of Bintang Range, about 20 kilometres from the north-western shoreline of Peninsular Malaysia, is Larut Hills. It is a 6,878-hectare forest reserve spanning lowland, hill dipterocarp, oak-laurel and montane forests, whose citizenry include rare plants, enchanting fauna and the human residents of Maxwell's Hill, a hill station conjured out of the wilderness by the British in the 19th century.

The forest-clad mountains, inhabited by ancient fern trees, delicate mosses, giant palms and hidden waterfalls host, on their periphery, rambling timber bungalows, a steep road of 72 hairpin bends and old footpaths drenched in mist and cloud. Here is the home of the enigmatic agile gibbon, helmeted hornbill, clouded leopard, the world's largest moth, the atlas, and one of the world's loudest insects, the empress cicada, to name a few. It is a space of curious, ethereal wonderment, a counterpoint to the world beyond that beats to the rhythm of high-speed communication and nature-by-design.

In this book about the land and her people, we are offered a view of wildness and the physical and spiritual gifts that they impart to us. It is also a meditation on the power of a landscape and how such a place remains our geography of hope on an Earth beleaguered by the values and choices we have come to live by.

https://www.marymartin.com/web?pid=659746

Living from the Sea: Culture and Marine Conversation in Fiji / Joeli Veitayaki (et al.)

iTaukei Trust Fund Board, Fiji 2014

x, 102p.

9789829160034

\$ 45.00 / null

500 gm.

1. Marine resources and conservation - Fiji.

2.Marine parks and reserves – Fiji

Living From the Sea: Culture and Marine Conservation in Fiji explores the intricate web of culture, traditional practices, structure, beliefs and knowledge of local communities in the Fiji Islands and its significance in the management of marine resource as well as island development in general.

This book provides a complex and dynamic synthesis of activities and undertakings observed in local communities to highlight the importance of cultural factors in influencing resource management decisions and their effectiveness. In addition, the book outlines the factors that contribute towards sustainable development in rural communities. Drawing from local examples in rural development and the strengthening of the human capacity, Living From The Sea shares ideas, experiences, challenges and outcomes of community-based marine resource management initiatives trialed in Fiji. Consequent changes associated with marine managed areas are highlighted while a way forward that takes advantage of the cultural roles of the islanders and their respective influences is shown.

https://www.marymartin.com/web?pid=666886

Opogi: A Borneon Crocodile / Jaswinder Kaur Kler, Luke J. Evans Natural History Publications (Borneo) Sdn. Bhd., Malaysia 2019 viii, 88p. Includes Index 9789838121958 \$ 10.00 / null 250 gm.

This is a story about Opogi, a Bornean crocodile who is over a year old and who lives in Sabah, Malaysian Borneo. Written largely in Opogi and his relatives' voices, the young crocodile takes readers on a journey to discover what he learns from those around him. He lives in the ecologically important Kinabatangan region in eastern Sabah, an area that is also known for its vast agricultural plantations. From those around him, Opogi learns about the origin of crocodiles, their distribution worldwide and locally, and of folklore that associates this reptile with humans and other animals. This publication also covers the nesting behaviour of crocodiles, their diet, homing patterns, sensory organs and research that is done on the species. Pressures including hunting and other threats are also touched on. Photos in this publication showcase crocodiles and their habitat, and other wildlife found in Sabah. Opogi: a Bornean Crocodile provides an overview of this reptile and will hopefully inspire readers to better understand this species.

https://www.marymartin.com/web?pid=667304

A Guide to Wild Fruits of Borneo / Anthony Lamb
Natural History Publications (Borneo) Sdn. Bhd., Malaysia 2019
xii 296p.
Includes Index
9789838121927
\$ 40.00 / null
700 gm.

The edible wild fruits, nuts and seeds of Borneo that are found in the different forests from coastal seashores and islands, through the lowlands and hills, to the montane forests, and on different soils, are estimated to be in the region of 500 different species. These were consumed by the many groups of people inhabiting the island, over many decades. They were the ones who had initially discovered whether different fruits, nuts and seeds were edible, and that some otherwise toxic species become edible only after cooking or fermentation processes. Botanists and taxonomists have subsequently provided the scientific names for these plants and classified most of them into their respective families and genera. However, there are still new species being discovered in what are some of the most species-rich forests in the world, and for many genera, Borneo is their centre of diversity. Many species are rare and little known, and over 30% of plant species are endemic to Borneo.

The lowland forests are particularly rich, with most of the species being trees, but treelets, shrubs and herbs also have species with edible fruits. This guide mostly introduces the better-known species, but to showcase this diversity, some examples of rare or little-known species are also included, resulting in a total of 34 families, 55 genera, and 109 species being illustrated.

Many of the lowland forests have now been cleared for the development of agriculture, forest plantations, towns and roads, and the diversity of varieties of some species has become greatly reduced. Though some germplasm has been conserved in agricultural stations and research facilities, much more needs to be done so that those species with good commercial potential can be selected and bred as future crops for farmers. Some species have already been researched, and selected clones made available, but there are still many more with good horticultural potential.

https://www.marymartin.com/web?pid=667305

Borneo Spiders: A Photographic Field Guide / Joseph K H Koh & Nicky Bay Sabah Forestry Department, Malaysia 2019 504p.

9789670180205 \$ 110.00 / null 1650 gm.

Despite this book's misleading title - a two kilo book hardly qualifies as a 'field guide' - it can claim to be the most comprehensive and up to date book on the spiders to be found in the Bornean rain forests. The authors have used macro photography, increasing the life size of minute creatures, to document and illustrate over 540 species of spiders to be found in Sabah and Sarawak.

https://www.marymartin.com/web?pid=667302

A Guide to Snakes of Peninsular Malaysia and Singapore / To Charlton Natural History Publications (Borneo) Sdn. Bhd., Malaysia 2020 viii, 300p. Includes Index 9789838121965 \$ 85.00 / HB 900 gm.

Long considered one of the major biodiversity hotspots of the world, Peninsular Malaysia is renowned for its richness of fauna and flora, and snakes are included amongst the great diversity of wildlife found here. Over 160 species can be found occupying most habitat types from hot and humid lowland rainforest to mountain summits, in and around towns and cities and even in the ocean. Lying to the south of Peninsular Malaysia across the Johor Strait is the highly urbanised island nation of Singapore which, despite a small landmass, is also remarkably rich in wildlife. Many of the snakes found in Peninsular Malaysia can also be found inhabiting Singapore's city, parks and remaining wild spaces.

inhabiting Singapore's city, parks and remaining wild spaces. The primary aim of this book is to introduce the reader to the snake fauna of Peninsular Malaysia and Singapore, and to assist with their identification. It is intended for use by a wide audience, from amateur enthusiasts to those working professionally with snakes. Following a brief introduction to the history and ecology of the snakes found inhabiting these two countries, individual species accounts for all of the land, freshwater and brackish snake species, along with a selection of the marine-dwelling sea snakes and sea kraits, are provided. Each species account includes concise descriptions of morphology and coloration, an overview of ecology and distribution, and detailed photographs provided by a number of talented wildlife photographers. Largely non-technical dichotomous keys are also included to aid field identification.

https://www.marymartin.com/web?pid=667303

25 Species of Wild Birds in Peninsular Malaysia / Jasmi Abdul

Dewan Bahasa dan Pustaka, Malaysia 2019

x, 214p.

Includes Index; Bibliography

9789834905880

\$ 20.00 / null

480 gm.

1.Birds – Malaysia.

2.Birds – Malaysia – Identification.

https://www.marymartin.com/web?pid=677589

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