

## Herpetofauna Of Vietnam A Checklist Part I Amphibia

Terrestrial Ecoregions of the Indo-Pacific offers a comprehensive examination of the state of the Indo-Pacific's biodiversity and habitats, moving beyond endangered or charismatic species to quantify for the first time the number of mammal and bird species, including endemics, in each ecoregion.

Together with his coauthors, Nguyen Quang Truong modernized taxonomic concepts and nomenclature, filled gaps with new knowledge on the herpetofauna, mostly with the astonishingly perpetuating new discoveries which increased and still increase the number of species in this impressive way. The herpetological exploration of Vietnam, originally based on the classic, monographic works (1934 - 1944) of the French author Rene Bourret, was followed by a most intensive period of herpetofaunistic and taxonomic research just in the last few decades. This was carried out by Vietnamese, but also many foreign herpetologists, among them Russian, Canadian, US-American, British and last but not least German teams which often cooperated also among each other. This period of intensified research resulted in the discovery and description of numerous new species and even genera. My colleague and friend Kraig Adler, Cornell University, contributed an own and detailed chapter on this important aspect of the history of Vietnamese herpetology to the present new book. As can be seen from the extended acknowledgement section of this book, numerous colleagues from many countries were helpful and gave information, comments and/or their photographs for this comprehensive checklist of Vietnam's amphibians and reptiles. This remarkable new book reflects the high degree of international cooperation and is thus also a splendid example for other countries with a similarly rich natural heritage. I am happy that, together with the Zoological Garden of Cologne, also my institute is allowed to take part in this fruitful cooperation. Finally, it is also necessary to acknowledge the role of the Publisher. The engagement of 'Chimaira', Frankfurt am Main, in editing this book is highly appreciated as it enables - at last - the international availability of all the information on Vietnam's herpetofauna which has been gathered by the above-mentioned herpetological community

This is the first volume in the new multi-volume set, Global Biodiversity. Each volume in this series aims to provide insightful information on the biodiversity of selected nations in particular regions. The volumes summarize the available data on both wild and cultivated plants, wild and domesticated animals, and microbes of the different nations. Global Biodiversity, Volume 1: Selected Countries in Asia focuses on selected countries of Asia, providing an abundance of biodiversity information on Afghanistan, Bangladesh, India, Indonesia, Iran, Iraq, Japan, Lebanon, Malaysia, Mongolia, Myanmar, Nepal, and Vietnam. The first chapter in the volume provides an informative overview of what is biodiversity along with biogeographic classifications. It provides explanations of biodiversity patterns and species number; biodiversity conservation, protection, and international commitments and cooperation; biodiversity threats and drivers of change (such as human population growth, climate change, land use change); and the economics of biodiversity as well.

"Amphibians are facing an extinction crisis, but getting to the facts has been difficult.

"Threatened Amphibians of the World" is a visual journey through the first-ever comprehensive assessment of the conservation status of the world's 6,000 known species of frogs, toads, salamanders, and caecilians. All 1,900 species known to be threatened with extinction are covered, including a description of threats to each species and an evaluation of conservation measures in place or needed. Each entry includes a photograph or illustration of the species where available, a distribution map, and detailed information on range, population and habitat and ecology. Introductory chapters present a detailed analysis of the results, complemented by a series of short essays written by many of the world's leading herpetologists. Appendices include annotated lists of lower risk species and a country-by-country listing of threatened

amphibians."--pub. desc.

Présente la répartition géographique, la taxinomie, l'état de la population et les problèmes de conservation des espèces d'amphibiens et de reptiles en Europe.

Snakes of the World: A Catalogue of Living and Extinct Species—the first catalogue of its kind—covers all living and fossil snakes described between 1758 and 2012, comprising 3,509 living and 274 extinct species allocated to 539 living and 112 extinct genera. Also included are 54 genera and 302 species that are dubious or invalid, resulting in recognition of 705 genera and 4,085 species. Features: Alphabetical listings by genus and species Individual accounts for each genus and species Detailed data on type specimens and type localities All subspecies, synonyms, and proposed snake names Distribution of species by country, province, and elevation Distribution of fossils by country and geological periods Major taxonomic references for each genus and species Appendix with major references for each country Complete bibliography of all references cited in text and appendix Index of 12,500 primary snake names The data on type specimens includes museum and catalog number, length and sex, and collector and date. The listed type localities include restrictions and corrections. The bibliography provides complete citations of all references cited in the text and appendix, and taxonomic comments are given in the remarks sections. This standard reference supplies a scientific, academic, and professional treatment of snakes—appealing to conservationists and herpetologists as well as zoologists, naturalists, hobbyists, researchers, and teachers.

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Homalopsid Snakes, Evolution in the Mud is the only available book on these aquatic reptiles and the first comprehensive review of the group in 35 years. It contains species accounts, summaries of the author's field work, and photographs of the snakes and their morphology which can only be found in this book.

Buku ini mengungkapkan kekayaan dan keragaman hewan-hewan vertebrata golongan Reptilia di Tasikmalaya. Keragaman hewan sebagai mata rantai, memiliki peranan penting dalam memperkaya kehidupan manusia. Hubungan yang terjadi antara individu dengan lingkungannya cukup kompleks dan saling mempengaruhi membentuk ekosistem yang meliputi rantai makanan, aliran energi dan siklus biogeokimia. Hubungan yang tidak baik sesungguhnya telah memutus peran hewan tersebut dalam mempertahankan keutuhan alam dari upaya distorsi campur tangan manusia. Oleh karena itu, sudah sepatutnya kita lebih mengenal, mencintai dan mendukung kelestarian, keragaman hewan-hewan yang terdapat di alam.

Descreve como a grande variedade de espécies selvagens e únicas habitam uma parte muito pequena do mundo e os resultados reais da análise da distribuição de pássaros mostram padrões gerais e por regiões para descrever filiação política, altitude e habitats para cada Áreas de Pássaros Endêmicos (EBA).

### Herpetofauna of Vietnam

A country uncommonly rich in plants, animals, and natural habitats, the Socialist Republic of Vietnam shelters a significant portion of the world's biological diversity, including rare and unique organisms and an unusual mixture of tropical and temperate species. This book is the first comprehensive account of

Vietnam's natural history in English. Illustrated with maps, photographs, and thirty-five original watercolor illustrations, the book offers a complete tour of the country's plants and animals along with a full discussion of the factors shaping their evolution and distribution. Separate chapters focus on northern, central, and southern Vietnam, regions that encompass tropics, subtropics, mountains, lowlands, wetland and river regions, delta and coastal areas, and offshore islands. The authors provide detailed descriptions of key natural areas to visit, where a traveler might explore limestone caves or glimpse some of the country's twenty-seven monkey and ape species and more than 850 bird species. The book also explores the long history of humans in the country, including the impact of the Vietnam-American War on plants and animals, and describes current efforts to conserve Vietnam's complex, fragile, and widely threatened biodiversity.

Presents a survey of all animal groups, with diagrams, distribution maps, color photographs. and overviews of animal evolution, behavior, habitats, and adaptation.

Australia's venomous snakes are widely viewed as the world's most deadly and are regarded with cautious curiosity, fascination and, regrettably, fear. Australia's Dangerous Snakes examines the biology, natural history, venom properties and bite treatment of medically important venomous marine and terrestrial snakes. It contains comprehensive identification profiles for each species, supported by keys and photographs. In addition to their medical importance, the environmental roles of these snakes and the threats that are causing the decline of many of these reptiles are discussed. Drawing on the authors' experience in the fields of herpetology, toxinology and clinical medicine, this book stimulates respect and admiration and dispels fear of Australia's fascinating snakes. Australia's Dangerous Snakes will provide hours of rewarding reading and valuable information for anyone interested in Australia's unique wildlife and natural history, and will be an essential reference for herpetologists, toxinologists, physicians, zoo personnel and private snake collectors.

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