

Taxonomy And Ecology Of Amphibian Communities In Southern

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[Metamorphosis: Amphibian Nature Documentary](#)

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AmphibiaWeb introduces its new taxonomy for families (Version 2.0, March 1, 2012). Amphibian taxonomy was relatively stable for decades, as summarized by Frost (1985) and Duellman and Trueb (1986). The advent of direct DNA sequencing methods in the early 1990's enabled tests of previous hypotheses of phylogenetic relationships.

[AmphibiaWeb Taxonomy](#)

The taxonomy, zoogeography and ecology of amphibians and reptiles of Hin Nam No National Protected Area (Laos) in comparison with data from Phong Nha – Ke Bang National Park (Vietnam).

[The taxonomy, zoogeography and ecology of amphibians and ...](#)

Phylogeny, taxonomy, and nomenclature are important concepts for how scientists study and conserve Life on Earth, including amphibians. Our goal here is to declutter these concepts and to highlight what these terms mean, how they are related, why biologists rely on these ideas, and how understanding them is important for using AmphibiaWeb.

[Phylogeny & Taxonomy - AmphibiaWeb](#)

Taxonomy and ecology of amphibian communities in Southern Vietnam: Linking morphology and bioacoustics Dissertation zur Erlangung des Doktorgrades (Dr. rer. nat.) der Mathematisch-Naturwissenschaftlichen Fakult ä t der Rheinischen Friedrich-Wilhelms-Universit ä t Bonn vorgelegt von TRAN, THI ANH DAO aus Ho Chi Minh City, Vietnam Bonn, 2013

[TAXONOMY AND ECOLOGY OF AMPHIBIAN COMMUNITIES IN SOUTHERN ...](#)

Taxonomy And Ecology Of Amphibian Communities In Southern Herpetology, scientific study of amphibians and reptiles. Like most other fields of vertebrate biology (e.g., ichthyology, mammalogy), herpetology is composed of a number of cross-disciplines: behaviour, ecology, physiology, anatomy, paleontology, taxonomy, and others. ...

[Taxonomy And Ecology Of Amphibian Communities In Southern](#)

Amphibians represent a key transition from aquatic to terrestrial ecology during the evolution of tetrapods. Extant amphibians, represented by the orders Anura (frogs and

[\(PDF\) Amphibian taxonomy: early 21st century case studies](#)

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No other book on amphibian ecology or behavior comes even close to the breadth and rigor of this work. The extraordinary wealth of real, peer-reviewed data that the author has gathered is simply staggering, and its seamless incorporation into the material is a testament to Kent Wells' unique grasp of amphibian biology.

[The Ecology and Behavior of Amphibians: Amazon.co.uk ...](#)

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The following overview on taxonomy, geography, and ecology of salamanders is based mainly on the most recent checklist of the amphibian species of the world, edited by Frost (1985), the classical study on pletho-dontid salamanders by Wake (1966), Thorn ' s work on European salamanders (Thorn 1968), Grzimeks Tierleben Vol. 5, Part 2, (Freytag 1970), as well as various field guides (Behler and King 1979, Smith 1978, Conant 1975, Stebbins 1951). More detailed literature on the ecology of ...

Taxonomy, Geography and Ecology of Salamanders | SpringerLink

North Carolina is home to 31 species of frogs and toads. Virtually every part of North Carolina has at least one frog or toad species. Frog and toads belong to a group of tailless amphibians known as "anurans," which have hind legs modified for jumping. In addition to frogs and toads, other amphibians include salamanders and caecilians (a group ...

Species in North Carolina

List of Contents Page PREFACE 1 TAXONOMY, LIFE HISTORY AND BREEDING ECOLOGY Chapter 1 The amphibian fauna of the Kirindy dry forest in western Madagascar. GLOS, J. 2003.Salamandra. 39:75-90. 2 ...

Ecology and Conservation of...

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The Freshwater Algae of China [Chinese]: Systematics ...

assessed and corrected (if necessary) the taxonomy of all matches using the Amphibian Species of the World database, visually assessed sequences of all species for potential sequencing mistakes or missing nucleotides, identified sequences with potential errors using a percentage threshold of DNA differences (~ 3% for amphibians) (4), and

Error-free genetic repositories: case of amphibians ...

Buy The Ecology & Behavior of Amphibians by Wells, Kentwood David (ISBN: 9780226893358) from Amazon's Book Store. Everyday low prices and free delivery on eligible orders.

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Amphibian Coccidia: Taxonomy, Host Specificity, Ecology ...

The fourth edition of the textbook Herpetology covers the basic biology of amphibians and reptiles, with updates in nearly every conceptual area. Not only does it serve as a solid foundation for modern herpetology courses, but it is also relevant to courses in ecology, behavior, evolution, systematics, and morphology.

Herpetology: An Introductory Biology of Amphibians and ...

The common green frog is a frog species of in the true frog family Ranidae; some sources still use the old name *Rana erythraea*. It lives in Southeast Asia and is also known as green paddy frog, red-eared frog or leaf frog. The last name, however, commonly refers to the Neotropical tree frogs which make up the subfamily Phyllomedusinae. These are not closely related to *H. erythraea*, belonging to family Hylidae instead.

Common green frog - Wikipedia

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Consisting of more than six thousand species, amphibians are more diverse than mammals and are found on every continent save Antarctica. Despite the abundance and diversity of these animals, many aspects of the biology of amphibians remain unstudied or misunderstood. The Ecology and Behavior of Amphibians aims to fill this gap in the literature on this remarkable taxon. It is a celebration of the diversity of amphibian life and the ecological and behavioral adaptations that have made it a successful component of terrestrial and aquatic ecosystems. Synthesizing seventy years of research on amphibian biology, Kentwood D. Wells addresses all major areas of inquiry, including phylogeny, classification, and morphology; aspects of physiological ecology such as water and temperature relations, respiration, metabolism, and energetics; movements and orientation; communication and social behavior; reproduction and parental care; ecology and behavior of amphibian larvae and ecological aspects of metamorphosis; ecological impact of predation on amphibian populations and antipredator defenses; and aspects of

amphibian community ecology. With an eye towards modern concerns, *The Ecology and Behavior of Amphibians* concludes with a chapter devoted to amphibian conservation. An unprecedented scholarly contribution to amphibian biology, this book is eagerly anticipated among specialists.

This book provides brief accounts of the natural history, ecology, and conservation of amphibian and reptile species from western Europe. Species accounts give details on taxonomy; distribution; reproduction, growth, and development; environmental adaptations; and aspects of the ecology of the various species discussed. Color illustrations and b&w distribution maps are included. Spellerberg teaches at Lincoln University, New Zealand. The book is distributed by Enfield. Annotation (c)2003 Book News, Inc., Portland, OR (booknews.com).

The field of amphibian microbial ecology has greatly advanced in recent years. The work published to date has shown that amphibian skin bacterial communities can be influenced by host species, host life-history stage, environmental conditions, surrounding bacterial communities that serve as reservoirs and external biotic agents such as pathogens. As the ecology of amphibian-microbial symbiosis is a relatively new field, there are still many unanswered questions. The aim of this Research Topic is to highlight recent research on amphibian microbiomes that addresses relevant questions on the ecology of amphibian-microbe interactions. The publications gathered in this Research Topic have expanded our knowledge on the role of microbial symbionts of amphibians and have revealed novel insights that can direct the next set of research questions. We suggest that soon the field will move from the basic (and necessary) descriptions of microbial communities to more experimental approaches that include the use of omics methods and a variety of novel analytic and multivariate approaches. In addition to providing more insights into the microbial and disease ecology of amphibians, these studies may lead to effective ways to manipulate the microbiome to achieve protection from diseases, such as chytridiomycosis.

Herpetology has always been one of the most exciting disciplines of zoology. During the past few years the field has continued to grow, yet it has been plagued by scarcity of comprehensive, up-to-date textbooks containing the most important developments. This timely book fills that void. Through skillful synthesis, the author summarizes the diversity in the biology of living amphibians and reptiles and describes the breadth of current herpetological research. Topics covered include the evolution, classification, development, reproduction, population, and environmental issues surrounding the study of amphibians and reptiles. Designed as an advanced undergraduate textbook, *Herpetology* is a valuable resource for students, practitioners, and interested amateurs alike. Provides an incisive survey and much needed update of the field Emphasizes the biological diversity among amphibians and reptiles Details the most recent research findings, citing ke

815 species of amphibian have been described on the African continent – 788 frogs, 23 caecilians and four salamanders. *Field Guide to the Frogs & other Amphibians of Africa* is the first guide ever to cover all these species. The book features a brief introduction with tips for handling and identifying amphibians. A useful illustrated guide to each family group serves as a first step towards species ID. Species accounts describe physical features, distribution, habitat, biology, advertisement calls and conservation status, and are supported by colour photographs and up-to-date distribution maps. *Field Guide to the Frogs & Other Amphibians of Africa* will prove invaluable to nature lovers, tour guides, students and scientists. Sales points: A first of its kind; facilitates identification of hundreds of species; photographic guide to amphibian groups; informative species accounts; glossary (partially illustrated) explaining all technical terms

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