Herpetology An Introductory Biology Of Amphibians

Biology of AmphibiansHerpetologyBiology of AmphibiansThe Ecology and Behavior of AmphibiansThe Biology of AmphibiansHerpetologyAmphibian BiologyThe Reproductive Biology of AmphibiansHerpetologyBiology of AmphibiaAmphibian Biology: OsteologyAmphibians and Reptiles (Collins New Naturalist Library, Book 87)The Biology of the AmphibiaInformation Resources for Amphibians, Fish & Reptiles Used in Biomedical ResearchAmphibian BiologyEncyclopedia of Reptiles & AmphibiansThe Reproductive Biology of AmphibiansEcology of Amphibian-Microbial SymbiosesReptiles & AmphibiansPatterns of Distribution of Amphibians William E. Duellman George R. Zug W. E. Duellman Kentwood D. Wells William Edward Duellman Laurie J. Vitt Harold Heatwole D. Taylor Kraig Adler Dev Raj Khanna Harold Heatwole Trevor Beebee Gladwyn Kingsley Noble Richard L. Crawford Harold Heatwole Harold G. Cogger Society for the Study of Amphibians and Reptiles Eria A. Rebollar Kraig Adler William Edward Duellman

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now reissued in paperback with an updated preface by the authors biology of amphibians remains the standard work in its field

this book is a review of all the myriad aspects of the biology ecology evolution physiology and behavior of amphibians and reptiles midwest

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

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 examples taken from amphibians and reptiles throughout the world make this book a useful herpetology textbook in several countries naturalists amateur herpetologists herpetoculturists zoo professionals and many others will find this book readable and full of relevant natural history and distributional information amphibians and reptiles have assumed a central role in research because of the diversity of ecological physiological morphological behavioral and evolutionary patterns they exhibit this fully revised edition brings the latest research to the reader ranging over topics in evolution reproduction behavior and more allowing students and professionals to keep current with a quickly moving field heavily revised and updated with discussion of squamate lizard and snake taxonomy and new content reflected in current literature includes increased focus on conservation biology in herpetology while retaining solid content on organismal biology of reptiles and amphibians presents new photos included from authors extensive library

amphibian biology was inspired by biology of the reptilia edited by carl gans and is intended as a companion to that series

during the course of the development of most areas of scien tific research certain events occur that serve to bring a particular area into focus we feel that this symposilhll volume serves that role with regard to the study of the reproductive biology of amphib ians the collection of vnrks contained in this volume provides an excellent review of a diversity of past contributions to this field of investigation and brings together in one volume the major ap proaches that have been utilized to study amphibian reproductive biology the work emphasizes recently completed studies and therefore can be considered to be an up to date account of the field equally signif icant however the contributors to this volume have excelled in pointing out directions for future research that will be of im mense value in integrating the component parts of reproductive bi ology i e genetics developmental biology physiology behavior and ecology into an evolutionary framework

contents introduction geological time scale origin of amphibia classification of amphibia habitats and adaptations amphibian behaviour ecology of amphibians caecilians frogs and toads salamanders and newts reproduction copulation egg laying embryology transformation of larva genetic control recovery of lost parts

study of the osteology of extant forms primarily morphological in focus but with some chapters stressing development functionality or phylogeny topics include a comparison of dermal skulls of recent amphibians with those of their palaeozoic ancestors whole bones of the 3 orders of modern amphibians salamanders caecilians anurans

building on the solid foundations established by the two earlier new naturalist volumes on this subject eminent herpetologists trevor beebee and richard griffiths have brought together a wealth of new and fascinating information on the british amphibians and reptiles

written by an internationally renowned team of herpetologists this book is an up to date and definitive volume that chronicles the life histories of some of nature s most secretive yet remarkable creatures a comprehensive and readable text

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 microbianes 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

a compelling story knowledge of the animal kingdom

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