On The Origin Of Species The Illustrated Edition

The Importance of SpeciesCorals in Space and TimeEncyclopedia of Natural Resources - Land - Volume IBulletin of the Atomic ScientistsFishery Management Plan for Atlantic Tunas, Swordfish, and SharksHandbook of Environmental and Ecological StatisticsFish CytogeneticsOcean EcologyEncyclopedia of Evolutionary BiologyFlora HongkongensisForest DiversitySuggestions Relative to Objects of Scientific Investigation in Russian AmericaPlant Ecology in the Middle EastSpatial Ecology and Conservation ModelingMetacommunitiesInsect EcologyGeneral Technical Report NEBryozoan Studies 2010Advances in Biological Science ResearchGenetics and Conservation of Rare Plants Peter M. Kareiva John Edward Norwood Veron Yeqiao Wang Alan E. Gelfand E Pisano J. Emmett Duffy George Bentham Stephen G. Boyce Samuel Hubbard Scudder Ahmad Hegazy Robert Fletcher Marcel Holyoak Timothy D. Schowalter Andrej Ernst Surya Nandan Meena Donald A. Falk

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this is the first text to focus on the comparative value of species examining the relative consequences of individual extinctions it attempts to provide ecologically based guidance to conservationists struggling with limited resources and compelled to set priorities for their work

as concerns about the change in global climate and the loss of biodiversity have mounted attention has focused on the depletion of the ozone layer and the destruction of tropical rainforests but

recently scientists have identified another seriously endangered ecosystem coral reefs in corals in space and time j e n veron provides a richly detailed study of corals that will inform investigations of these fragile ecosystems drawing on twenty five years of research veron brings together extensive field observations about the taxonomy biogeography paleontology and biology of corals after introducing coral taxonomy and biogeography as well as relevant aspects of coral biology for the non specialist he provides an interpretation of the fossil record and paleoclimates an analysis of modern coral distribution and a discussion of the evolutionary nature and origins of coral species revealing a sharp conflict between empirical observations about the geographical variation within species veron introduces a non darwinian theory of coral evolution he proposes that the evolution of coral species is driven not primarily by natural selection but by constantly shifting patterns of ocean circulation which produce changing variations of genetic connectivity this mechanism of speciation and hybridization has far reaching consequences for the study of all types of corals and potentially many other groups of organisms as well

with unprecedented attention on global change the current debate revolves around the availability and sustainability of natural resources and how to achieve equilibrium between what society demands from natural environments and what the natural resource base can provide a full understanding of the range of issues from the consequences of the changing resource bases to the degradation of ecological integrity and the sustainability of life is crucial to the process of developing solutions to this complex challenge authored by world class scientists and scholars the encyclopedia of natural resources provides an authoritative reference on a broad spectrum of topics such as the forcing factors and habitats of life their histories current status and future trends and their societal connections economic values and management the content presents state of the art science and technology development and perspectives of resource management written and designed with a broad audience in mind the entries clearly clucidate the issues for readers at all levels without sacrificing the scientific rigor required by professionals in the field volume i land includes 98 entries that cover the topical areas of renewable and nonrenewable natural resources such as forest and vegetative soil terrestrial coastal and inland wetlands landscape structure and function and change biological diversity ecosystem services protected areas and management natural resource economics and resource security and sustainability natural resources represent such a broad scope of complex and challenging topics that a reference book must cover a vast number of subjects in order to be titled an encyclopedia the encyclopedia of natural resources does just that the topics covered help you face current and future issues in the maintenance of clean air and water as well as the preservation of land resources and native biodiversity also available online this taylor francis encyclopedia is also available through online subscription offering a variety of extra benef

the bulletin of the atomic scientists is the premier public resource on scientific and technological developments that impact global security founded by manhattan project scientists the bulletin s iconic doomsday clock stimulates solutions for a safer world

this handbook focuses on the enormous literature applying statistical methodology and modelling to environmental and ecological processes the 21st century statistics community has become increasingly interdisciplinary bringing a large collection of modern tools to all areas of application in environmental processes in addition the environmental community has substantially increased its scope of data collection including observational data satellite derived data and computer model output the resultant impact in this latter community has been substantial no longer are simple regression and analysis of variance methods adequate the contribution of this handbook is to assemble a state of the art view of this interface features an internationally regarded editorial team a distinguished collection of contributors a thoroughly contemporary treatment of a substantial interdisciplinary interface written to engage both statisticians as well as quantitative environmental researchers 34 chapters covering methodology ecological processes environmental exposure and statistical methods in climate science

in the past 20 years fish cytogenetics has become an essential tool in fields as diverse as systematics and evolution conservation aquaculture and more recently genomics this book is organized in four sections systematics and evolution biodiversity conservation stock assessment and aquaculture genomics covering the major fields of present

marine ecology is more interdisciplinary broader in scope and more intimately linked to human activities than ever before ocean ecology provides advanced undergraduates graduate students and practitioners with an integrated approach to marine ecology that reflects these new scientific realities and prepares students for the challenges of studying and managing the ocean as a complex adaptive system this authoritative and accessible textbook advances a framework based on interactions among four major features of marine ecosystems geomorphology the abiotic environment biodiversity and biogeochemistry and shows how life is a driver of environmental conditions and dynamics ocean ecology explains the ecological processes that link organismal to ecosystem scales and that shape the major types of ocean ecosystems historically and in today s anthropocene world quatrième de couverture

encyclopedia of evolutionary biology four volume set is the definitive go to reference in the field of evolutionary biology it provides a fully comprehensive review of the field in an easy to search structure under the collective leadership of fifteen distinguished section editors it is comprised of articles written by leading experts in the field providing a full review of the current status of each topic the articles are up to date and fully illustrated with in text references that allow readers to easily access primary literature while all entries are authoritative and valuable to those with advanced understanding of evolutionary biology they are also intended to be accessible to both advanced undergraduate and graduate students broad topics include the history of evolutionary biology

population genetics quantitative genetics speciation life history evolution evolution of sex and mating systems evolutionary biogeography evolutionary developmental biology molecular and genome evolution coevolution phylogenetic methods microbial evolution diversification of plants and fungi diversification of animals and applied evolution presents fully comprehensive content allowing easy access to fundamental information and links to primary research contains concise articles by leading experts in the field that ensures current coverage of each topic provides ancillary learning tools like tables illustrations and multimedia features to assist with the comprehension process

this advanced textbook explores the intriguing flora and plant ecology of the middle east framed by a changing desert landscape global climate change and the arc of human history this vast region has been largely under recognized under studied and certainly under published due in part to the challenges posed to research by political disputes and human conflict and a treatise on the subject is now timely the book integrates middle eastern plant geography and its major drivers geo tectonics seed and fruit dispersal plant functional types etc with the principles of plant ecology the authors include the many specialized adaptations to desert and dryland ecosystems including succulence water conserving photosynthesis and a remarkable range of other life history strategies they explore the formation of climate relicts and describe the long history of domestication in the region together with the many reciprocal effects of agriculture on plant ecology the book concludes by discussing conservation in the region highlighting five regional biodiversity hotspots where the challenges of desertification habitat loss and other threats to plant biodiversity are particularly acute plant ecology in the middle east is a timely synthesis of the field setting a new baseline for future research it will be important reading for both undergraduate and graduate students taking courses in plant ecology evolution systematics biodiversity and conservation and will also be of interest and use to a professional audience of botanists conservation biologists and practitioners working in dryland ecosystems

this book provides a foundation for modern applied ecology much of current ecology research and conservation addresses problems across landscapes and regions focusing on spatial patterns and processes this book is aimed at teaching fundamental concepts and focuses on learning by doing through the use of examples with the software r it is intended to provide an entry level easily accessible foundation for students and practitioners interested in spatial ecology and conservation

takes the hallmarks of metapopulation theory to the next level by considering a group of communities each of which may contain numerous populations connected by species interactions within communities and the movement of individuals between communities this book seeks to understand how communities work in fragmented landscapes

the third edition of insect ecology an ecosystem approach provides a modern perspective of insect ecology that integrates two approaches traditionally used to study insect ecology evolutionary and ecosystem this integration substantially broadens the scope of insect ecology and contributes to prediction and resolution of the effects of current environmental changes as these affect and are

affected by insects the third edition includes an updated and expanded synthesis of feedback and interactions between insects and their environment this updated material and a new chapter on applications of insect ecology to social and environmental issues effectively demonstrates how evolutionary and ecosystem approaches complement each other with the intent of stimulating further integration of these approaches in experiments that address insect roles in ecosystems effective management of ecosystem resources depends on evaluation of the complex often complementary effects of insects on ecosystem conditions as well as insect responses to changing conditions timely revision of a key reference on insect ecology full coverage of ecosystem structure and function balanced with essential background on evolutionary aspects new chapter on applications to issues such as pest management ecosystem restoration invasive species and environmental changes case studies highlight practical and theoretical applications for topics covered in each chapter

bryozoa are a colonial animal phylum with a long evolutionary history having existed from the early ordovician 480 my onward and still flourishing today several mass extinctions in earth history shaped and triggered bryozoan evolution through drastic turnover of faunas and new evolutionary lineages bryozoa are widespread across all latitudes from equator to polar regions and occur in marine and freshwater environments they are shaping benthic ecosystems and recording ambient environmental conditions in their skeletons the book provides a synthesis of the current main topics of research in the field of bryozoology including combined research on both extant and extinct taxa fields or current research span molecular genetics and phylogeny life history reproduction and anatomy biodiversity and evolutionary patterns in time and space taxonomy zoogeography ecology sediment interactions and climate response

advances in biological science research a practical approach provides discussions on diverse research topics and methods in the biological sciences in a single platform this book provides the latest technologies advanced methods and untapped research areas involved in diverse fields of biological science research such as bioinformatics proteomics microbiology medicinal chemistry and marine science each chapter is written by renowned researchers in their respective fields of biosciences and includes future advancements in life science research discusses various research topics and methods in the biological sciences in a single platform comprises the latest updates in advanced research techniques protocols and methods in biological sciences incorporates the fundamentals advanced instruments and applications of life science experiments offers troubleshooting for many common problems faced while performing research experiments

nearly 700 species of plants may become extinct by the year 2000 faced with this overwhelming prospect plant conservationists must take advantage of every technique available this unique work summarizes our current knowledge of the genetics and population biology of rare plants and integrates it with practical conservation recommendations it features discussions on the distribution and significance of genetic variation management and evaluation of rare plant germplasm and conservation strategies for genetic diversity case studies focusing on specific problems offer important

insights for today s challenges in rare plant conservation

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