Pierre Pontarotti Editor

# **Evolutionary** Biology Concepts,

Molecular and Morphological Evolution



Springer

# **Evolutionary Biology Concepts Molecular And Morphological Evolution**

Charles Oluwaseun Adetunji, Chukwuebuka Egbuna, Anton Ficai, Oluwatosin Ademola Ijabadeniyi

## **Evolutionary Biology Concepts Molecular And Morphological Evolution:**

**Evolutionary Biology - Concepts, Molecular and Morphological Evolution** Pierre Pontarotti, 2010-08-24 The annual Evolutionary Biology Meetings in Marseille aim to bring together leading scientists promoting an exchange of state of the art knowledge and the formation of inter group collaborations This book presents the most representative contributions to the 13th meeting which was held in September 2009 It comprises 21 chapters which are organized into the following three categories Evolutionary Biology Concepts Genome Molecular Evolution Morphological Evolution Speciation This book offers an up to date overview of evolutionary biology concepts and their use in the biology of the 21st century Evolution of the Mollusca, Volume 1 Winston Frank Ponder, David R. Lindberg, Juliet Mary Ponder, 2019-11-18 Molluscs comprise the second largest phylum of animals after arthropods occurring in virtually all habitats Some are commercially important a few are pests and some carry diseases while many non marine molluscs are threatened by human impacts which have resulted in more extinctions than all tetrapod vertebrates combined This book and its companion volume provide the first comprehensive account of the Mollusca in decades Illustrated with hundreds of colour figures it reviews molluscan biology genomics anatomy physiology fossil history phylogeny and classification This volume includes general chapters drawn from extensive and diverse literature on the anatomy and physiology of their structure movement reproduction feeding digestion excretion respiration nervous system and sense organs Other chapters review the natural history including ecology of molluscs their interactions with humans and assess research on the group Key features of both volumes up to date treatment with an extensive bibliography thoroughly examines the current understanding of molluscan anatomy physiology and development reviews fossil history and phylogenetics overviews ecology and economic values and summarises research activity and suggests future directions for investigation Winston F Ponder was a Principal Research Scientist at The Australian Museum in Sydney where he is currently a Research Fellow He has published extensively over the last 55 years on the systematics evolution biology and conservation of marine and freshwater molluscs as well as supervised post graduate students and run university courses David R Lindberg is former Chair of the Department of Integrative Biology Director of the Museum of Paleontology and Chair of the Berkeley Natural History Museums all at the University of California He has conducted research on the evolutionary history of marine organisms and their habitats on the rocky shores of the Pacific Rim for more than 40 years The numerous elegant and interpretive illustrations were produced by Juliet Ponder The **Evolution of Parental Care** Nick J. Royle, Per T. Smiseth, Mathias Kölliker, 2012-08-09 Parental care includes a wide variety of traits that enhance offspring development and survival This novel book provides a fresh perspective on the current state of the study of the evolution of parental care written by some of the top researchers in the field and taking a broad taxonomic approach Biology of Macrofungi Bhim Pratap Singh, Lallawmsanga, Ajit Kumar Passari, 2019-01-24 Mushrooms are fleshy fungi with a high prospective for the production of secondary metabolites including extracellular enzymes with high

agricultural and biotechnological significance Worldwide they are well recognized as supplementary foods due to their high nutritional values and their medicinal importance which includes their uses in exhibiting antioxidant and antimicrobial activities immune enhancer and to be effective for the treatment of several diseases including diabetes and few types of cancers as well According to recent studies extracellular enzymes produced by several white rot fungal strains such as Phanerochaete chrysosporium Pleurotus sajor caju and several mushrooms have shown a high capacity to decolorize dyes that are very harmful for the environment Moreover wild macrofungi have the capability to synthesize nanoparticles which are more useful for the treatment of cancer gene therapy DNA analysis and biosensors Wild macrofungi are extremely important model for basic biology and commercial manufacture Phylogeny and Evolution of Bacteria and Mitochondria Mauro Degli Esposti, 2018-10-26 Life on earth began with bacteria which now colonize every corner of the planet As the ancestors of mitochondria bacteria are also fundamental for our cells Most bacteria look alike but have very different functions Therefore knowing the functional profile of bacteria helps understand their impact on our life This book provides a wealth of information on the functional evolution of bacteria in a novel and coherent way The book is aimed towards scientists as well as those who are curious about the world of bacteria and their relationships with mitochondria the Molecular Ecology and Conservation Genetics of Neotropical Mammals Maximiliano powerhouses of our cells and us Nardelli, Juan Ignacio Túnez, 2021-04-02 Although all living beings modify their environment human beings have acquired the ability to do so on a superlative space time scale As a result of industrialization and the use of new technologies the anthropogenic impact has been increasing in the last centuries causing reductions in the sizes or the extinction of numerous wild populations In this sense from the field of conservation genetics various efforts have been made in recent decades to provide new knowledge that contributes to the conservation of populations species and habitats In this book we summarize the concrete contributions of researchers to the conservation of the Neotropical mammals using Molecular Ecology techniques The book is divided into three major sections The first section provides an up to date review of the conservation status of Neotropical mammals the applications of the molecular markers in its conservation and the use of non invasive and forensic genetic techniques. The second and third sections present respectively a series of case studies in various species or taxonomic groups of Neotropical mammals Handbook of Agricultural Biotechnology, Volume 5 Charles Oluwaseun Adetunji, Chukwuebuka Egbuna, Anton Ficai, Oluwatosin Ademola Ijabadeniyi, 2024-09-19 This book details recent advances in the applications of nanobiofertilizers as a substitute for synthetic fertilizers in boosting food production With the steady rise of the world's population there is a need to increase the production of safe and nutritious food. The constant loss of arable land as a result of various anthropogenic activities from human action has become a threat to global biodiversity and ecosystems Additionally the issue of climate change has imposed many obstacles to increasing agricultural productivity especially from biotic and abiotic stressors and temperature limited environments such as in high altitudes or seasonally hot

regions Because of these factors there is a need to adopt sustainable and modern technologies that can boost and improve the rate of food production One of the cheapest means of enhancing sustainable food production is to explore natural and unlimited beneficial microorganisms particularly those that can increase the level of soil fertility improve crop production and health improve tolerance to stress support nutrient uptake and availability and boost natural biodiversity The synergetic effect of nanotechnology and beneficial microorganisms for the effective bio fabrication of nanobiofertilizers is a sustainable solution for producing pesticide free food This book provides a deep insight into microbial diversity recent techniques used for the isolation screening and characterization of beneficial microorganisms with eco friendly attributes used for bioengineering of nanobiofertilizers as well as the application of proteomics metabolomics genomics and bioinformatics The book also covers commercialization patents and the business and socio economic aspects of nanobiofertilizers as well as the role of policymakers stakeholders and government agencies in the translation of nanobioferilizer research into policy Audience The book is a useful resource for a diverse audience including industrialists food industry professionals agriculturists agricultural microbiologists plant pathologists botanists microbiologists biotechnologists nanotechnologists microbial biotechnologists farmers policymakers and extension workers Parasitoid Wasps of South East Asia Buntika A. Butcher, Donald L. J. Quicke, 2023-12-22 Parasitoid wasps are cosmopolitan numerous and enormously diverse with probably one million or more species worldwide most of which occur in the moist tropics Their ecological importance is enormous although perhaps most evident in their major roles in the control of insect pest populations In natural ecosystems they are integral in regulating populations of a vast number of insects and therefore are key players in terrestrial food webs Knowledge of their biology is still very poor because the current state of taxonomy is still in its infancy in most parts of the world In this book we provide an overview of the more than 30 families of parasitoid wasps that occur in the 11 countries in South East Asia Particular emphasis is given to those most commonly encountered and reared as well as to those used in biological control programmes Outlines of the morphology biology ecology and behaviour of each family as well as of various important subfamilies are presented The current state of taxonomy in the region is summarised Other chapters cover basic biology behaviour morphological terminology phylogeny and methods of specimen collecting preparation and rearing with particular relevance to the tropics Modern molecular approaches to speeding taxonomic description of hyperdiverse taxa are considered in depth All groups are illustrated with colour photographs This book will be of value to professional entomologists academics entomology students and the growing body of amateur entomologists and insect photographers

The New Foundations of Evolution Jan Sapp,2009-11-05 This book presents a history of microbial evolutionary biology from the 19th century to the present It follows the research of molecular evolutionists who explore the origins of the genetic system and the primary life forms three domains and multiple kingdoms created by mechanisms very unlike those considered by Darwin and his followers **The Braconid and Ichneumonid Parasitoid Wasps** Donald L. J. Quicke,2015-01-20 The

Ichneumonoidea is a vast and important superfamily of parasitic wasps with some 60 000 described species and estimated numbers far higher especially for small bodied tropical taxa The superfamily comprises two cosmopolitan families Braconidae and Ichneumonidae that have largely attracted separate groups of researchers and this to a considerable extent has meant that understanding of their adaptive features has often been considered in isolation This book considers both families highlighting similarities and differences in their adaptations The classification of the whole of the Ichneumonoidea along with most other insect orders has been plagued by typology whereby undue importance has been attributed to particular characters in defining groups Typology is a common disease of traditional taxonomy such that until recently guite a lot of taxa have been associated with the wrong higher clades The sheer size of the group and until the last 30 or so years lack of accessible identification materials has been a further impediment to research on all but a handful of lab rat species usually cultured initially because of their potential in biological control New evidence largely in the form of molecular data have shown that many morphological behavioural physiological and anatomical characters associated with basic life history features specifically whether wasps are ecto or endoparasitic or idiobiont or koinobiont can be grossly misleading in terms of the phylogeny they suggest This book shows how with better supported phylogenetic hypotheses entomologists can understand far more about the ways natural selection is acting upon them This new book also focuses on this superfamily with which the author has great familiarity and provides a detailed coverage of each subfamily emphasising anatomy taxonomy and systematics biology as well as pointing out the importance and research potential of each group Fossil taxa are included and it also has sections on biogeography global species richness culturing and rearing and preparing specimens for taxonomic study. The book highlights areas where research might be particularly rewarding and suggests systems groups that need investigation The author provides a large compendium of references to original research on each group This book is an essential workmate for all postgraduates and researchers working on ichneumonoid or other parasitic wasps worldwide It will stand as a reference book for a good number of years and while rapid advances in various fields such as genomics and host physiological interactions will lead to new information as an overall synthesis of the current state it will stay relevant for a long time

This book delves into Evolutionary Biology Concepts Molecular And Morphological Evolution. Evolutionary Biology Concepts Molecular And Morphological Evolution is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Evolutionary Biology Concepts Molecular And Morphological Evolution, encompassing both the fundamentals and more intricate discussions.

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Morphological Evolution.

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- 6. In chapter 5, the author will draw a conclusion about Evolutionary Biology Concepts Molecular And Morphological Evolution. The final chapter will summarize the key points that have been discussed throughout the book.

  The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Evolutionary Biology Concepts Molecular And

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