

Pierre Pontarotti *Editor*

Evolutionary Biology – Mechanisms and Trends

 Springer

Evolutionary Biology Mechanisms And Trends

Steven Hecht Orzack, Elliott Sober



Evolutionary Biology Mechanisms And Trends:

Evolutionary Biology - Mechanisms and Trends Pierre Pontarotti, 2012-06-30 Comprehensively illustrated and written by leading researchers this invaluable publication features papers from the annual Evolutionary Biology meetings in Marseilles It includes a description of the life and work of the celebrated biologist J B S Haldane Evolution in Action: Past, Present and Future Wolfgang Banzhaf, Betty H.C. Cheng, Kalyanmoy Deb, Kay E. Holekamp, Richard E. Lenski, Charles Ofria, Robert T. Pennock, William F. Punch, Danielle J. Whittaker, 2020-07-08 This edited research monograph brings together contributions from computer scientists biologists and engineers who are engaged with the study of evolution and how it may be applied to solve real world problems It also serves as a Festschrift dedicated to Erik D Goodman the founding director of the BEACON Center for the Study of Evolution in Action a pioneering NSF Science and Technology Center headquartered at Michigan State University The contributing authors are leading experts associated with the center and they serve in top research and industrial establishments across the US and worldwide Part I summarizes the history of the BEACON Center with refreshingly personal chapters that describe Erik s working and leadership style and others that discuss the development and successes of the center in the context of research funding projects and careers The chapters in Part II deal with the evolution of genomes and evolvability The contributions in Part III discuss the evolution of behavior and intelligence Those in Part IV concentrate on the evolution of communities and collective dynamics The chapters in Part V discuss selected evolutionary computing applications in domains such as arts and science automated program repair cybersecurity mechatronics and genomic prediction Part VI deals with evolution in the classroom using creativity in research and responsible conduct in research training The book concludes with a special chapter from Erik Goodman a short biography that concentrates on his personal positive influences and experiences throughout his long career in academia and industry **Handbook of Evolutionary Psychology** Charles Crawford, Dennis L. Krebs, 2013-03-07 Evolutionary psychology is concerned with the adaptive problems early humans faced in ancestral human environments the nature of psychological mechanisms natural selection shaped to deal with those ancient problems and the ability of the resulting evolved psychological mechanisms to deal with the problems people face in the modern world Evolutionary psychology is currently advancing our understanding of altruism moral behavior family violence sexual aggression warfare aesthetics the nature of language and gender differences in mate choice and perception It is helping us understand the relationship between cognitive science developmental psychology behavior genetics personality and social psychology Foundations of Evolutionary Psychology provides an up to date review of the ideas issues and applications of contemporary evolutionary psychology It is suitable for senior undergraduates first year graduate students or professionals who wish to become conversant with the major issues currently shaping the emergence of this dynamic new field It will be interesting to psychologists cognitive scientists and anyone using new developments in the theory of evolution to gain new insights into human behavior *Adaptationism and Optimality*

Steven Hecht Orzack, Elliott Sober, 2001-06-04 The debate over the relative importance of natural selection as compared to other forces affecting the evolution of organisms is a long standing and central controversy in evolutionary biology The theory of adaptationism argues that natural selection contains sufficient explanatory power in itself to account for all evolution However there are differing views about the efficiency of the adaptation model of explanation If the adaptationism theory is applied are energy and resources being used to their optimum This book presents an up to date view of this controversy and reflects the dramatic changes in our understanding of evolution that have occurred in the last twenty years The volume combines contributions from biologists and philosophers and offers a systematic treatment of foundational conceptual and methodological issues surrounding the theory of adaptationism The essays examine recent developments in topics such as phylogenetic analysis the theory of optimality and ess models and methods of testing models Evolution and Biodiversity of Wild Polyploids Elvira Hörandl, Natascha D. Wagner, Karol Marhold, Christoph Oberprieler, 2021-09-28

Evolutionary Psychopathology Marco Del Giudice, 2018-07-06 Mental disorders arise from neural and psychological mechanisms that have been built and shaped by natural selection across our evolutionary history Looking at psychopathology through the lens of evolution is the only way to understand the deeper nature of mental disorders and turn a mass of behavioral genetic and neurobiological findings into a coherent theoretically grounded discipline The rise of evolutionary psychopathology is part of an exciting scientific movement in psychology and medicine a movement that is fundamentally transforming the way we think about health and disease Evolutionary Psychopathology takes steps toward a unified approach to psychopathology using the concepts of life history theory a biological account of how individual differences in development physiology and behavior arise from tradeoffs in survival and reproduction to build an integrative framework for mental disorders This book reviews existing evolutionary models of specific conditions and connects them in a broader perspective with the goal of explaining the large scale patterns of risk and comorbidity that characterize psychopathology Using the life history framework allows for a seamless integration of mental disorders with normative individual differences in personality and cognition and offers new conceptual tools for the analysis of developmental genetic and neurobiological data The concepts presented in Evolutionary Psychopathology are used to derive a new taxonomy of mental disorders the Fast Slow Defense FSD model The FSD model is the first classification system explicitly based on evolutionary concepts a biologically grounded alternative to transdiagnostic models The book reviews a wide range of common mental disorders discusses their classification in the FSD model and identifies functional subtypes within existing diagnostic categories Evolution of Communication and Language in Embodied Agents Stefano Nolfi, Marco Mirolli, 2009-11-28 This field of research examines how embodied and situated agents such as robots evolve language and thus communicate with each other This book is a comprehensive survey of the research in this emerging field The contributions explain the theoretical and methodological foundations of the field and then illustrate the scientific and technological potentials and promising research directions The

book also provides descriptions of research experiments and related open software and hardware tools allowing the reader to gain a practical knowledge of the topic The book will be of interest to scientists and undergraduate and graduate students in the areas of cognition artificial life artificial intelligence and linguistics Evolutionary Biology Douglas J. Futuyma,1986
Covers the genetic developmental and ecological mechanisms of evolutionary change the major features of evolutionary history as revealed by phylogenetic and paleontological studies and material on adaptation molecular evolution co evolution and human evolution Handbook of Evolutionary Thinking in the Sciences Thomas Heams,Philippe Huneman,Guillaume Lecointre,Marc Silberstein,2014-11-23 The Darwinian theory of evolution is itself evolving and this book presents the details of the core of modern Darwinism and its latest developmental directions The authors present current scientific work addressing theoretical problems and challenges in four sections beginning with the concepts of evolution theory its processes of variation heredity selection adaptation and function and its patterns of character species descent and life The second part of this book scrutinizes Darwinism in the philosophy of science and its usefulness in understanding ecosystems whilst the third section deals with its application in disciplines beyond the biological sciences including evolutionary psychology and evolutionary economics Darwinian morality and phylolinguistics The final section addresses anti Darwinism the creationist view and issues around teaching evolution in secondary schools The reader learns how current experimental biology is opening important perspectives on the sources of variation and thus of the very power of natural selection This work examines numerous examples of the extension of the principle of natural selection and provides the opportunity to critically reflect on a rich theory on the methodological rigour that presides in its extensions and exportations and on the necessity to measure its advantages and also its limits Scholars interested in modern Darwinism and scientific research its concepts research programs and controversies will find this book an excellent read and those considering how Darwinism might evolve how it can apply to the human sciences and other disciplines beyond its origins will find it particularly valuable Originally produced in French Les Mondes Darwiniens the scope and usefulness of the book have led to the production of this English text to reach a wider audience This book is a milestone in the impressive penetration by Francophone scholars into the world of Darwinian science its historiography and philosophy over the last two decades Alex Rosenberg R Taylor Cole Professor of Philosophy Duke University Until now this useful and comprehensive handbook has only been available to francophones Thanks to this invaluable new translation this collection of insightful and original essays can reach the global audience it deserves Tim Lewens University of Cambridge *Chromosomal Evolution in Plants* Martin A. Lysak,Hanna Weiss-Schneeweiss,2021-09-28 **The Evolutionary Biology of Viruses** Stephen S. Morse,1994 *The Mechanism of Evolution in Leptinotarsa* William Lawrence Tower,1918 **Evolution, the Extended Synthesis** Massimo Pigliucci,Gerd B. Muller,2010-03-26 Prominent evolutionary biologists and philosophers of science survey recent work that expands the core theoretical framework underlying the biological sciences In the six decades since the publication of Julian Huxley s *Evolution*

The Modern Synthesis the spectacular empirical advances in the biological sciences have been accompanied by equally significant developments within the core theoretical framework of the discipline As a result evolutionary theory today includes concepts and even entire new fields that were not part of the foundational structure of the Modern Synthesis In this volume sixteen leading evolutionary biologists and philosophers of science survey the conceptual changes that have emerged since Huxley's landmark publication not only in such traditional domains of evolutionary biology as quantitative genetics and paleontology but also in such new fields of research as genomics and EvoDevo Most of the contributors to *Evolution the Extended Synthesis* accept many of the tenets of the classical framework but want to relax some of its assumptions and introduce significant conceptual augmentations of the basic Modern Synthesis structure just as the architects of the Modern Synthesis themselves expanded and modulated previous versions of Darwinism This continuing revision of a theoretical edifice the foundations of which were laid in the middle of the nineteenth century the reexamination of old ideas proposals of new ones and the synthesis of the most suitable shows us how science works and how scientists have painstakingly built a solid set of explanations for what Darwin called the grandeur of life Contributors John Beatty Werner Callebaut Jeremy Draghi Chrisantha Fernando Sergey Gavrilets John C Gerhart Eva Jablonka David Jablonski Marc W Kirschner Marion J Lamb Alan C Love Gerd B Moller Stuart A Newman John Odling Smee Massimo Pigliucci Michael Purugganan E rs Szathm ry G nter P Wagner David Sloan Wilson Gregory A Wray **The Philosophy of Evolution** Uffe Juul Jensen, Rom Harré, 1981

Biology! John H. Postlethwait, Janet L. Hopson, John N. Postlethwait, Ruth C. Veres, 1991 *Paleobiology*, 1993

Evolutionary Biology at the Crossroads Max K. Hecht, 1989 **Evolutionary Processes and Theory** Samuel

Karlin, Eviatar Nevo, 1986 Echinoderm Phylogeny and Evolutionary Biology Christopher R. C. Paul, Andrew B. Smith, 1988

This unique overview of current research on echinoderm evolution brings together a series of authoritative syntheses and reviews of this diverse marine invertebrate group which includes starfishes and sea urchins Included in the 26 chapters are molecular biology biochemistry developmental biology comparative anatomy and palaeontology of the echinoderms

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