# Genetics, Speciation and the Founder Principle

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# **Genetics Speciation And The Founder Principle**

**Yi-Tong Ma** 

# **Genetics Speciation And The Founder Principle:**

Genetics, Speciation, and the Founder Principle Luther Val Giddings, Kenneth Y. Kaneshiro, Wyatt W. Anderson, 1989 This book describes the genetic mechanisms that govern the development and evolution of animals and plants In particular the book focuses on animal and plant species evolving in isolated habitats and species colonizing new territories This approach studying founder populations enables geneticists to more readily identify some of the evolutionary pressures affecting the speciation process The Founder Principle in population genetics was elucidated in large part by Hampton Carson in classic studies of Hawaiian fruit flies Drosophila The editors of this volume have commissioned seventeen chapters by an internationally recognized group of geneticists who discuss the principle in relation to plant speciation chromosomal evolution molecular evolution and development sexual selection and genetic changes in natural populations Organization And Roles In Evolution, Genetics And Physiology, Proceedings Of The Seventh International Congress On Isozymes C L Markert, John G Scandalios, Hwa A Lim, O L Serov, 1994-07-26 Organisms frequently synthesize enzymes in multiple molecular forms to catalyze the same basic biochemical reactions Each of these enzymes exhibit somewhat different kinetic properties and perhaps are also located in a specific part of the metabolic structure of the cell This isozymic multiplicity only emphasizes the biochemical versatility and refinement of the genetic enzyme structure of organisms Since the isozyme concept was formulated some thirty five years ago and especially after the advent of transgenic technology the deep interest in the area has led to thousands of research investigations and many international conferences on the subject This volume is a collection of selected oral presentations from one such conference which is by now well known Topics includes isozymes in population and evolution genetics isozyme markers in gene mapping isozymes in plant genetics role of isozymes for normal physiology the use of isozymes in human population biology molecular organization and developmental regulation of isozymes and other related topics The Theory of Island Biogeography Revisited Jonathan B. Losos Losos, Robert E. Ricklefs, 2009-10-19 Robert H MacArthur and Edward O Wilson's The Theory of Island Biogeography first published by Princeton in 1967 is one of the most influential books on ecology and evolution to appear in the past half century By developing a general mathematical theory to explain a crucial ecological problem the regulation of species diversity in island populations the book transformed the science of biogeography and ecology as a whole In The Theory of Island Biogeography Revisited some of today s most prominent biologists assess the continuing impact of MacArthur and Wilson's book four decades after its publication Following an opening chapter in which Wilson reflects on island biogeography in the 1960s fifteen chapters evaluate and demonstrate how the field has extended and confirmed as well as challenged and modified MacArthur and Wilson's original ideas Providing a broad picture of the fundamental ways in which the science of island biogeography has been shaped by MacArthur and Wilson's landmark work The Theory of Island Biogeography Revisited also points the way toward exciting future research Encyclopedia of Evolutionary Biology

,2016-04-14 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 Genetics and the Extinction of Species Laura Landweber, Andrew Dobson, 2021-01-12 Darwin s Origin of Species and Dobzhansky's Genetics and the Origin of Species have been the cornerstones of modern evolutionary and population genetic theory for the past hundred years but in the twenty first century biologists will face graver problems of extinction In this collection a team of leading biologists demonstrates why the burgeoning field of conservation biology must continue to rely on the insights of population genetics if we are to preserve the diversity of living species Technological and theoretical developments throughout the 1990s have allowed for important new insights into how populations have evolved in response to past selection pressures while providing a broad new understanding of the genetic structure of natural populations. The authors explore these advances and argue for the applicability of new genetic methods in conservation biology The volume covers such topics as the reasons for extinctions the best ways to measure biodiversity and the benefits and drawbacks of policies like captive breeding Genetics and the Extinction of Species is a rich source of information for biologists and policymakers who want to learn more about the host of tools theories and approaches available for conserving biodiversity In addition to the editors the contributors to the volume are William Amos Rebecca Cann Kathryn Rodriguez Clark Leslie Douglas Leonard Freed Paul Harvey Kent Holsinger Russell Lande and Helen Steers **Evolutionary Genetics** R. S. Singh, Costas B. Krimbas, 2000-03-28 This book brings out the central role of evolutionary genetics in all aspects of its connection to evolutionary biology Oxford Surveys in Evolutionary Biology Douglas Futuyma, Janis Antonovics, 1992-10-08 Part of a continuing series on evolutionary biology this volume contains essays on morphology symbiosis co evolution among competitors and the implications of DNA variations on human evolution among other topics Epistasis and the Evolutionary Process Jason B. Wolf, Edmund D. Brodie, Michael John Wade, 2000 Over the last two

decades research into epistasis has seen explosive growth and has moved the focus of research in evolutionary genetics from a traditional additive approach We now know the effects of genes are rarely independent and to reach a fuller understanding of the process of evolution we need to look at gene interactions as well as gene environment interactions. This book is an overview of non additive evolutionary genetics integrating all work to date on all levels of evolutionary investigation of the importance of epistasis in the evolutionary process in general It includes a historical perspective on this emerging field in depth discussion of terminology discussions of the effects of epistasis at several different levels of biological organization and combinations of theoretical and experimental approaches to analysis The Origin, Expansion, and Demise of Plant Species Donald A. Levin, 2000-05-04 Combining insights from observation experimentation and theory The Origin Expansion and Demise of Plant Species offers a broad overview of species as dynamic entities that arise have unique evolutionary histories and ultimately go extinct It begins with a review of species concepts and the exposition of a new concept it then addresses plant speciation the expansion of species from their narrow centers of origin intraspecific differentiation and contact zones between differentiated population systems Special attention is given to the breakdown of cohesion among populations by reproductive and spatial barriers Also the ecological and genetic properties of small populations and fragmented population systems are discussed with a focus on the role of hybridization in the demise of species It ends with an exploration of the longevity of species and the tempo of diversification contrasting different groups of plants in these respects as well as in rates of chromosomal differentiation This book provides a new synthesis of evolutionary biology and ecology It examines species from their origins then follows them through their expansion differentiation and loss of cohesion and decline and extinction The stages in the lives of species are viewed through ecological and genetic theory and topics typically addressed independently are woven into a continuous fabric As the first synthetic treatment of the stages through which plant species pass this book is very useful for botanists evolutionary biologists conservation biologists as well as all curious students of the Gene Families: Structure, Function, Genetics And Evolution - Proceedings Of The Viii International biological sciences Congress On Isozymes Roger S Holmes, Hwa A Lim, 1996-05-04 Genes exist predominantly as families with related structures and functions particularly within eucaryotic organisms. The isozyme concept was first introduced by Markert and M ller in 1959 and has formed the basis of large numbers of scientific investigations and conferences on gene families since that time This volume is based on presentations made by invited Plenary and Symposia speakers at the Eighth International Congress on Isozymes on the topic of Gene Families Structure Function Genetics and Evolution The major themes for the Congress were in the following areas molecular evolution population genetics enzymology Australian fauna biomedical aspects molecular genetics cellular compartmentation gene regulation and developmental genetics How and Why Species Multiply Peter R. Grant, B. Rosemary Grant, 2020-03-31 Charles Darwin s experiences in the Gal pagos Islands in 1835 helped to guide his thoughts toward a revolutionary theory that species were not fixed but diversified from their ancestors over

many generations and that the driving mechanism of evolutionary change was natural selection In this concise accessible book Peter and Rosemary Grant explain what we have learned about the origin and evolution of new species through the study of the finches made famous by that great scientist Darwin s finches Drawing upon their unique observations of finch evolution over a thirty four year period the Grants trace the evolutionary history of fourteen different species from a shared ancestor three million years ago They show how repeated cycles of speciation involved adaptive change through natural selection on beak size and shape and divergence in songs They explain other factors that drive finch evolution including geographical isolation which has kept the Gal pagos relatively free of competitors and predators climate change and an increase in the number of islands over the last three million years which enhanced opportunities for speciation and flexibility in the early learning of feeding skills which helped species to exploit new food resources Throughout the Grants show how the laboratory tools of developmental biology and molecular genetics can be combined with observations and experiments on birds in the field to gain deeper insights into why the world is so biologically rich and diverse Written by two preeminent evolutionary biologists How and Why Species Multiply helps to answer fundamental questions about evolution in the Gal pagos and throughout the world The Biology of Rarity W.E. Kunin, K.J. Gaston, 2012-12-06 This book began life as a review article That article spawned a symposium which was in turn greatly expanded to form the present volume As the project moved through these developmental stages hopefully towards attainment of its full maturity a number of people have provided invaluable assistance to us and we would like to take this opportunity to thank them Gordon Orians must certainly take a high place in that list He has been both a friend and mentor to W E K and many of the topics explored in this book have emerged from the resultant dialogue His thought processes ideas and perhaps even some of his turns of phrase emerge throughout much of the book Gordon also played a pivotal role in inviting in motion and so he has served as a catalyst the article that set this project to the book as well as one of its reagents While he has not served as an editor of this book he is one of its authors in more than just the literal sense Developmental Plasticity and Evolution Mary Jane West-Eberhard, 2003-04-10 West Eberhard is widely recognized as one of the most incisive thinkers in evolutionary biology This book assesses all the evidence for our current understanding of the role of changes in body plan and development for the process of speciation The process of evolution is systematically reassessed to integrate the insights coming from developmental genetics Every serious student of evolution and a substantial share of developmental biologists and geneticists will need to take note of this contribution The timing is clearly ripe for the synthesis that this work will help bring about

More Gene Manipulations in Fungi Bozzano G Luisa, 2012-12-02 The original work published in 1985 appeared at the first interface between classical fungal genetics and modern genetic engineering reflecting the excitement of a young and promising discipline Since then molecular mycology has come of age The entirely new More Gene Manipulations in Fungi reviews state of the art research with an intent to inform the researcher about what can be achieved by studying fungal

systems with the tools of molecular biology This book is a current reference providing overviews as well as practical information Updates Bennett and Lasure's classic Gene Manipulations in Fungi published in 1985 Describes fungi for the study of fundamental problems in biology and biochemistry Explains both classical and molecular genetics for the study of fungi Contains special appendixes on genetic analysis growth media and coding conventions Demonstrates the progress of molecular mycology since the seminal paper published by Beadle and Tatum in 1941 Molecular Markers, Natural **History and Evolution** J. C. Avise, 2012-12-06 Molecular approaches have opened new windows on a host of ecological and evolutionary disciplines ranging from population genetics and behavioral ecology to conservation biology and systematics Molecular Markers Natural History and Evolution summarizes the multi faceted discoveries about organisms in nature that have stemmed from analyses of genetic markers provided by polymorphic proteins and DNAs The first part of the book introduces rationales for the use of molecular markers provides a history of molecular phylogenetics and describes a wide variety of laboratory methods and interpretative tools in the field The second and major portion of the book provides a cornucopia of biological applications for molecular markers organized along a scale from micro evolutionary topics such as forensics parentage kinship population structure and intra specific phylogeny to macro evolutionary themes including species relationships and the deeper phylogenetic structure in the tree of life Unlike most prior books in molecular evolution the focus is on organismal natural history and evolution with the macromolecules being the means rather than the ends of scientific inquiry Written as an intellectual stimulus for the advanced undergraduate graduate student or the practicing biologist desiring a wellspring of research ideas at the interface of molecular and organismal biology this book presents material in a manner that is both technically straightforward yet rich with concepts and with empirical examples from the world of nature Genetics of Natural Populations Louis Levine, 1995 A discussion of the life and wok of Theodosius Dobzhansky and an assessment of the current research that has the origins in his findings and contributions Evolutionary Biology of Flies David K. Yeates, Brian M. Wiegmann, 2005 Flies Dipteria have had an important role in deepening scientists understanding of modern biology and evolution The study of flies has figured prominently in major advances in the fields of molecular evolution physiology genetics phylogenetics and ecology over the last century This volume with contributions from top scientists and scholars in the field brings together diverse aspects of research and will be Metacommunities Marcel Holyoak, Mathew A. Leibold, Robert D. essential reading for entomologists and fly researchers Holt, 2005-10 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

<u>Encyclopedia of Insects</u> Vincent H. Resh,Ring T. Cardé,2003-04-04 The Encyclopedia of Insects is a comprehensive work devoted to all aspects of insects including their anatomy physiology evolution behavior reproduction ecology and disease as

well as issues of exploitation conservation and management Articles provide definitive facts about all insects from aphids beetles and butterflies to weevils and yellowjackets Insects are beautiful and dreadful ravenous pests and devastating disease vectors resilient and resistant to eradication and the source of great benefit and great loss for civilization Important for ecosystem health they have influenced the evolution of other life forms on our planet including humans Anyone interested in insects from university professors and researchers to high school students preparing a report will find The Encyclopedia of Insects an indispensable volume for insect information An unprecedented collection in 1 276 pages covering every important aspect of insects Presents 270 original articles thoroughly peer reviewed and edited for consistency Features 1 000 figures and tables including 500 full color photographs Includes the latest information contributed by 250 experts in 17 countries Designed to save research time with a full glossary 1 700 cross references and 3 000 bibliographic entries Evolutionary Biology Max K. Hecht,Ross J. MacIntyre,Michael T. Clegg,2012-12-06 After volume 33 this book series was replaced by the journal Evolutionary Biology Please visit www springer com 11692 for further information This volume continues bringing to readers the findings of eminent evolutionary biologists and paleobiologists Among the topics discussed in this book are the origin of the dermal skeleton in conodont chordates patterns of nucleotide substitution and codon usage in plasmid DNA evolution a model to explain phenotype stability in functional systems and inter island speciation of Hawaiian biota

Decoding Genetics Speciation And The Founder Principle: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "Genetics Speciation And The Founder Principle," a mesmerizing literary creation penned by a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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