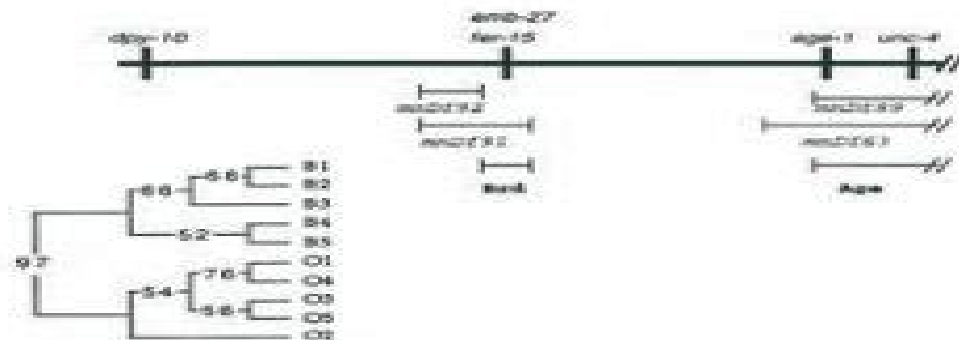


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IN GENETICS AND EVOLUTION

Genetics and Evolution of Aging

Michael R. Rose
Caleb E. Finch
editors



SPRINGER-SCIENCE+BUSINESS MEDIA, B.V.

Genetics And Evolution Of Aging

David E. Harrison



Genetics And Evolution Of Aging:

Genetics and Evolution of Aging Michael R. Rose, Caleb E. Finch, 2013-03-09 Aging is one of those subjects that many biologists feel is largely unknown. Therefore they often feel comfortable offering extremely facile generalizations that are either unsupported or directly refuted in the experimental literature. Despite this unfortunate precedent, aging is a very broad phenomenon that calls out for integration beyond the mere collecting together of results from disparate laboratory organisms. With this in mind, Part One offers several different synthetic perspectives. The editors, Rose and Finch, provide a verbal synthesis of the field that deliberately attempts to look at aging from both sides: the evolutionary and the molecular. The articles by Charlesworth and Clark both provide population genetic perspectives on aging; the former more mathematical, the latter more experimental. Bell takes a completely different approach, arguing that aging may not be the result of evolutionary forces. Bell's model instead proposes that aging could arise from the progressive deterioration of chronic host-pathogen interactions. This is the first detailed publication of this model. It marks something of a return to the type of aging theories that predominated in the 1950s and 1960s: theories like the somatic mutation and error catastrophe theories. We hope that the reader will be interested by the contrast in views between the articles based on evolutionary theory and that of Bell. MR Rose and C E Finch eds. *Genetics and Evolution of Aging* 512 1994 1994 Kluwer Academic Publishers. The J aniform genetics of aging 2 Michael R Rosel Caleb E

Genetic Effects on Aging David E. Harrison, 1990-08-09 This volume provides background knowledge useful to those setting out to do genetic studies of aging in mammals and raises vital questions: How many genes are important in mammalian aging? What are the optimal methods for their study? To what degree are patterns of aging and patterns of growth and development part of the same process? Do patterns of development predict subsequent patterns of growth and aging? Are there a few fundamental aging processes or does every biological system age? The rapid rate of progress in this field required a new volume with a new approach based on the combination of classical genetics and the powerful new tools of molecular genetics. Although mammalian systems are emphasized, representatives of the advanced genetic studies in *Drosophila* and other model systems are included. The purpose is to enrich and stimulate genetic studies of mammalian aging by suggesting and evaluating future possibilities. **The Evolution of Aging** Theodore C.

Goldsmith, 2006 Goldsmith provides a historical review of biological aging theories including underlying evolution and genetics issues and describes exciting recent discoveries and new theories that are causing renewed interest in aging by design. *Evolutionary Biology of Aging* Michael R. Rose, 1991 In this provocative book on the process of growing old,

Michael Rose goes right to the heart of the fundamental unsolved problem of biology: Why do we grow old? The proposed theory is that to understand aging we must understand its evolution; only then do its taxonomic distribution and its genetic and physiological mechanisms become intelligible. Evidence is produced from the fields of cell biology, physiology, and gerontology.

Death Philippe Huneman, 2023-02-14 This book addresses several key issues in the biological study of death.

with the intent of capturing their genealogy the assumptions and presuppositions they make and the way that they open specific new research avenues The book is divided into two sections the first considers physiology and the second evolutionary biology In the first part Huneman reconstructs a conceptual genealogy of experimental physiology based on an in depth analysis of Bichat's investigations of death processes In the second part he explains that biologists in the late 1950s put forth a research framework that evolutionarily accounts for death in terms of either an effect of the weakness of natural selection or a by product of natural selection for early reproduction He illustrates how the biology of death is a central field and that studying it provides insight into the way that the epistemic structure of this knowledge has been constituted persists until now and may conflict with some traditional philosophical ideas

Evolutionary Genetics Charles W. Fox, Jason B. Wolf, 2006-04-27 Charles Fox and Jason Wolf have brought together leading researchers to produce a cutting edge primer introducing readers to the major concepts in modern evolutionary genetics This book spans the continuum of scale from studies of DNA sequence evolution through proteins and development to multivariate phenotypic evolution and the continuum of time from ancient events that lead to current species diversity to the rapid evolution seen over relatively short time scales in experimental evolution studies Chapters are accessible to an audience lacking extensive background in evolutionary genetics but also current and in depth enough to be of value to established researchers in evolution biology

Aging is a Group-Selected Adaptation Joshua Mitteldorf, 2017-02-03 Although books exist on the evolution of aging this is the first book written from the perspective of aging as an adaptive program It offers an insight into the implications of research on aging genetics The author proposes the Demographic Theory of Senescence whereby aging has been affirmatively selected because it levels the death rate over time helping stabilize population dynamics and prevent extinctions

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

Evolutionary Medicine Edward P Bass Professor of Ecology and Evolutionary Biology Stephen C Stearns, David W Wallace Professor of Immunobiology Ruslan Medzhitov, 2024-07 With recent updates the second edition of Evolutionary Medicine presents general principles of evolutionary biology and organismal design then applies them to medical issues where these principles bring useful insights

Handbook of the Psychology of Aging K Warner Schaie, Sherry L. Willis, 2010-12-21 The Handbook of the Psychology of Aging Seventh Edition provides a basic reference source on the behavioral processes of aging for researchers graduate students and professionals It also provides perspectives on the behavioral science of aging for researchers and professionals from other disciplines The book is organized into four parts Part 1 reviews key methodological and analytical issues in aging research It examines some of the major historical influences that might provide explanatory mechanisms for a better understanding of cohort and period differences in psychological aging processes Part 2 includes chapters that discuss the basics and nuances of executive function the history of the morphometric research on normal brain aging and the neural changes that occur in the brain with aging Part 3 deals with the social and health aspects of aging It covers the beliefs that individuals have about how much they can control various outcomes in their life the impact of stress on health and aging and the interrelationships between health disparities social class and aging Part 4 discusses the emotional aspects of aging family caregiving and mental disorders and legal capacities in older adults Contains all the main areas of psychological gerontological research in one volume Entire section on neuroscience and aging Begins with a section on theory and methods Edited by one of the father of gerontology Schaie and contributors represent top scholars in gerontology

Evolutionary Arguments on Aging, Disease, and other Topicsn Aging Giacinto Libertini, 2011-05-09 Every character of a living being has its function the teeth are there to chew the lungs to breathe the eyes to see etc But what is the function of aging if there even is one If it is true that the living being is modelled by natural selection what are the evolutionary needs that bring about limited longevity or variable longevity according to the species Why does a mouse live less than two years a tortoise many tens of years and Pinus Aristata not seem to age at all Are these differences casual or is evolution somehow at the origin of it all as A Weismann hypothesized back in the last century The results are beyond all expectations it is possible to provide an explanation for the why of senescence in evolutionary terms Another important topic is the meaning of disease phenomenon in the context of evolutionary theory Illness is a set of phenomena that is perfectly anticipated and rationally classifiable by evolutionary theory This book printed in Italian in 1983 broached these and other questions with a rigorous evolutionary approach using mathematical models in its arguments for the graphic expression and the confirmation of the models

Extended Heredity Russell Bonduriansky, Troy Day, 2020-04-14 Bonduriansky and Day challenge the premise that genes alone mediate the transmission of biological information across generations and provide the raw material for natural selection They explore the latest research showing that what happens during our lifetimes and even our parents and grandparents lifetimes can influence the features of our

descendants Based on this evidence Bonduriansky and Day develop an extended concept of heredity that upends ideas about how traits can and cannot be transmitted across generations opening the door to a new understanding of inheritance evolution and even human health Adapted from publisher description

Aging is a Group-Selected Adaptation Joshua Mitteldorf, 2017-02-03 Although books exist on the evolution of aging this is the first book written from the perspective of aging as an adaptive program It offers an insight into the implications of research on aging genetics The author proposes the Demographic Theory of Senescence whereby aging has been affirmatively selected because it levels the death rate over time helping stabilize population dynamics and prevent extinctions

Conceptual Breakthroughs in The Evolutionary Biology of Aging Kenneth R. Arnold, Michael R. Rose, 2023-07-10 Conceptual Breakthroughs in the Evolutionary Biology of Aging continues the innovative Conceptual Breakthroughs series by providing a comprehensive outline of the major breakthroughs that built the evolutionary biology of aging as a leading scientific field Following the evolutionary study of aging from its humble origins to the present the book's chapters treat the field's breakthroughs one at a time Users will find a concise and accessible analysis of the science of aging viewed through an evolutionary lens Building upon widely cited studies conducted by author Michael Rose this book covers 30 subsequent years of growth and development within the field The book highlights key publications for those who are not experts in the field providing an important resource for researchers Given the prevailing interest in changing the aging process dramatically it is a powerful tool for readers who have a vested interest in understanding its causes and future control measures Reviews cell molecular theories of aging in the light of evolutionary biology Offers an evolutionary analysis of prospects for mitigating aging not commonly discussed within private and public sectors Provides readers with a radically different perspective on contemporary biological gerontology specifically through the lens of evolutionary biology

Brocklehurst's Textbook of Geriatric Medicine and Gerontology E-Book Howard M. Fillit, Kenneth Rockwood, John B Young, 2016-05-06 The leading reference in the field of geriatric care Brocklehurst's Textbook of Geriatric Medicine and Gerontology 8th Edition provides a contemporary global perspective on topics of importance to today's gerontologists internal medicine physicians and family doctors An increased focus on frailty along with coverage of key issues in gerontology disease specific geriatrics and complex syndromes specific to the elderly makes this 8th Edition the reference you'll turn to in order to meet the unique challenges posed by this growing patient population Consistent discussions of clinical manifestations diagnosis prevention treatment and more make reference quick and easy More than 250 figures including algorithms photographs and tables complement the text and help you find what you need on a given condition Clinical relevance of the latest scientific findings helps you easily apply the material to everyday practice A new chapter on frailty plus an emphasis on frailty throughout the book addresses the complex medical and social issues that affect care and the specific knowledge and skills essential for meeting your patients complex needs New content brings you up to date with information on gerontechnology emergency and pre hospital care HIV

and aging intensive treatment of older adults telemedicine the built environment and transcultural geriatrics New editor Professor John Young brings a fresh perspective and unique expertise to this edition Mutation and Evolution Ronny C. Woodruff, James N. Thompson, 2012-12-06 Although debated since the time of Darwin the evolutionary role of mutation is still controversial In over 40 chapters from leading authorities in mutation and evolutionary biology this book takes a new look at both the theoretical and experimental measurement and significance of new mutation Deleterious nearly neutral beneficial and polygenic mutations are considered in their effects on fitness life history traits and the composition of the gene pool Mutation is a phenomenon that draws attention from many different disciplines Thus the extensive reviews of the literature will be valuable both to established researchers and to those just beginning to study this field Through up to date reviews the authors provide an insightful overview of each topic and then share their newest ideas and explore controversial aspects of mutation and the evolutionary process From topics like gonadal mosaicism and mutation clusters to adaptive mutagenesis mutation in cell organelles and the level and distribution of DNA molecular changes the foundation is set for continuing the debate about the role of mutation fitness and adaptability It is a debate that will have profound consequences for our understanding of evolution **Genetics and Ageing** F. A. Lints, 1978-10-10 Biomedical Index to PHS-supported Research , 1990 **Mechanisms of Life History Evolution** Thomas Flatt, Andreas Heyland, 2011-05-12 This interdisciplinary volume unites evolutionary and molecular biologists from various fields life history theory molecular biology developmental biology aging phenotypic plasticity social behaviour and endocrinology who use studies of molecular mechanisms to solve fundamental questions in life history evolution in a variety of organisms **The Princeton Guide to Evolution** David A. Baum, Douglas J. Futuyma, Hopi E. Hoekstra, Richard E. Lenski, Allen J. Moore, Catherine L. Peichel, Dolph Schluter, Michael C. Whitlock, 2017-03-21 The essential one volume reference to evolution The Princeton Guide to Evolution is a comprehensive concise and authoritative reference to the major subjects and key concepts in evolutionary biology from genes to mass extinctions Edited by a distinguished team of evolutionary biologists with contributions from leading researchers the guide contains some 100 clear accurate and up to date articles on the most important topics in seven major areas phylogenetics and the history of life selection and adaptation evolutionary processes genes genomes and phenotypes speciation and macroevolution evolution of behavior society and humans and evolution and modern society Complete with more than 100 illustrations including eight pages in color glossaries of key terms suggestions for further reading on each topic and an index this is an essential volume for undergraduate and graduate students scientists in related fields and anyone else with a serious interest in evolution Explains key topics in some 100 concise and authoritative articles written by a team of leading evolutionary biologists Contains more than 100 illustrations including eight pages in color Each article includes an outline glossary bibliography and cross references Covers phylogenetics and the history of life selection and adaptation evolutionary processes genes genomes and phenotypes speciation and macroevolution evolution of behavior society and

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