

# **Longevity Senescence And The Genome**

Joris Deelen, Alan A. Cohen, Owen Jones

#### **Longevity Senescence And The Genome:**

Longevity, Senescence, and the Genome Caleb E. Finch, 1994 **Life-Span Extension** Christian Sell, Antonello Lorenzini, Holly M. Brown-Borg, 2009-07-27 In recent years remarkable discoveries have been made concerning the underlying mechanisms of aging In Life Span Extension Single Cell Organisms to Man the editors bring together a range of illuminating perspectives from researchers investigating the aging process in a variety of species This novel work addresses the aging process in species ranging from yeast to man and among other subjects features detailed discussions of the naked mole rat an exceptionally long lived rodent the relationship between dietary factors food restriction and aging and an evolutionary view of the human aging process Single mutations that extend life span have been identified in yeast worms flies and mice whereas studies in humans have identified potentially important markers for successful aging At the same time it has been discovered that the genes and pathways identified in these studies involve a surprisingly small set of conserved functions most of which have been the focus of aging research for some time For example the mTOR pathway a regulator of translation and protein synthesis has been identified as a common longevity pathway in yeast and Caenorhabditis elegans In mammals this pathway intersects with neuroendocrine pathways and with the insulin like growth factor pathways which have been identified as major modulators of life span and aging in both invertebrates and mice Novel emerging technologies and the increasingly wide variety of systems that are now used to study aging and the mechanisms of aging provide enormous opportunities for the identification of common pathways that modulate longevity It is these common pathways that are the focus of this important volume 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 vou 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 Aging and the Heart José Marín-García, 2007-12-07

In this book the genetic and molecular basis of cardiovascular aging is examined in detail and a comprehensive assessment given of the bioenergetics changes occurring in human and animal models of cardiac aging Both current diagnostic and future therapeutic modalities are presented giving this book a dual pronged approach Cardiac aging like aging in general is a complex process involving numerous cellular and molecular changes This book sheds new light on the phenomenon

Chromosomal Instability and Aging Fuki Hisama, Sherman M. Weissman, George M. Martin, 2003-01-29 This text examines the relationship between DNA damage and repair cellular senescence genomic instability and aging The authors provide in depth discussions of various types of DNA damage the DNA repair network and cellular responses to genetic damage to assess their impact on the modulation of aging processes and age related diseases including cancer development Chromosomal Instability and Aging describes cloning genes for human chromosomal instability disorders the causal factors and consequences of chromosomal injury the telomere hypothesis of aging and age dependant mitochondrial genetic instability It includes more than 2200 references to facilitate further research making it an informative and timely guide

Handbook of Models for Human Aging P. Michael Conn, 2011-04-28 The Handbook of Models for Human Aging is designed as the only comprehensive work available that covers the diversity of aging models currently available For each animal model it presents key aspects of biology nutrition factors affecting life span methods of age determination use in research and disadvantages advantes of use Chapters on comparative models take a broad sweep of age related diseases from Alzheimer's to joint disease cataracts cancer and obesity In addition there is an historical overview and discussion of model availability key methods and ethical issues Utilizes a multidisciplinary approach Shows tricks and approaches not available in primary publications First volume of its kind to combine both methods of study for human aging and animal models Over 200 illustrations Crossing Frontiers W. Andrew Achenbaum, 1995-08-25 This is the first book length study of the history of gerontology It shows how old age became a problem worth investigating and how a mulitidisciplinary orientation took shape Handbook of the Biology of Aging Nicolas Musi, Peter Hornsby, 2021-01-19 Handbook of the Biology of Aging Ninth Edition provides a comprehensive synthesis and review of the latest and most important advances and themes in modern biogerontology. The book focuses on the trend of big data approaches in the biological sciences presenting new strategies to analyze interpret and understand the enormous amounts of information being generated through DNA sequencing transcriptomic proteomic and metabolomics methodologies applied to aging related problems Sections cover longevity pathways and interventions that modulate aging innovative tools that facilitate systems level approaches to aging research the mTOR pathway and its importance in age related phenotypes and much more Assists researchers in keeping abreast of research and clinical findings outside their subdiscipline Helps medical behavioral and social gerontologists understand what basic scientists and clinicians are discovering Includes new chapters on genetics evolutionary biology bone aging and epigenetic control Examines the diverse research being conducted in the study of the biology of aging Oxford

Textbook of Geriatric Medicine Jean-Pierre Michel, B. Lynn Beattie, Finbarr C. Martin, Jeremy D. Walston, 2018 The third edition of the definitive international reference book on all aspects of the medical care of older persons will provide every physician involved in the care of older patients with a comprehensive resource on all the clinical problems they are likely to encounter as well as on related psychological philosophical and social issues The Molecular Genetics of Aging Siegfried Hekimi, 2012-12-06 The molecular genetics of aging or life span determination is an expanding field One reason is because many people would consider it desirable if hu man life span could be extended Indeed it is difficult not to be fascinated by tales of the life and death of people who have succeeded in living a very long life Because of this we have placed at the head of this book the chapter by Perls et al on Centenerians and the Genetics of Longevity Perls and his coauthors convincingly argue that while the average life expectancy might be mostly determined by environmental factors because the average person has an average genotype extremely long life spans are genetically determined Of course studying humans to uncover the genetics of aging is not ideal not so much because one cannot easily perform experiments as because they live such a long time This is why most of this book describes the current state of research with model organisms such as yeast worms flies and mice I aswinski focuses on yeast and how metabolic activity and stress resistance affect the longevity of Saccharomyces cerevisiae In the process he discusses the concept of aging as applied to a unicellular organism such as yeast and the importance of metabolism and stress resistance for aging in all organisms 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 1950 s and 1960 s 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 5 12 1994 1994 Kluwer Academic Publishers The Janiform genetics of aging 2 Michael R Rosel Caleb Handbook of Nutrition in the Aged Ronald Ross Watson, 2008-10-20 Detailed Review of Nutritional Therapies Used to  $\mathbf{E}$ Combat Elderly Health IssuesThe combination of the aging baby boomer generation and their increased longevity has been

fortunately met with increased research and greater understanding of health promotion and disease prevention in the elderly Handbook of Nutrition in the Aged Fourth Edition shares Evolutionary Thinking in Medicine Alexandra Alvergne, Crispin Ienkinson. Charlotte Faurie, 2016-05-13 The aim of this edited book is to provide health professionals across a wide variety of specialisms with a targeted access to evolutionary medicine Throughout the book the views of both medical and evolutionary scientists on the latest relevant research is presented with a focus on practical implications. The inclusion of boxes explaining the theoretical background as well as both a glossary for technical terms and a lay summary for non specialists enable medical researchers public health professionals policy makers physicians students scholars and the public alike to guickly and easily access appropriate information This edited volume is thus relevant to anyone keen on finding out how evolutionary medicine can improve the health and well being of people Mismanagement of Marine Fisheries Alan Longhurst, 2010-04-22 Longhurst examines the proposition central to fisheries science that a fishery creates its own natural resource by the compensatory growth it induces in the fish and that this is sustainable His novel analysis of the reproductive ecology of bony fish of cooler seas offers some support for this but a review of fisheries past and present confirms that sustainability is rarely achieved. The relatively open structure and strong variability of marine ecosystems is discussed in relation to the reliability of resources used by the industrial level fishing that became globalised during the 20th century This was associated with an extraordinary lack of regulation in most seas and a widespread avoidance of regulation where it did exist Sustained fisheries can only be expected where social conditions permit strict regulation and where politicians have no personal interest in outcomes despite current enthusiasm for ecosystem based approaches or for transferable property rights

Aging of Organisms H.D. Osiewacz,2013-11-11 Biological aging as the time depending general decline of biological systems associated with a progressively increasing mortality risk is a general phenomenom of great significance. The underlying processes are very complex and depending on genetic and environment factors. These factors encode or affect a network of interconnected cellular pathways. In no system this network has been deciphered in greater detail. However, the strategy of studying various biological systems has let to the identification of pathways and specific modules and makes it obvious that aging is the result of different overlapping mechanisms and pathways. Some of these appear to be conserved public among species others are specific or private and only of significance in one or a few organisms. This volume in the series on Biology of aging and its modulation specifically focuses on organismic aging. The book covers research on organisms from lower to higher complexity representing examples from very diverse taxa like photosynthetic plants fungi sponges nematodes flies birds and mammals. Such a broad treatise of this complex topic provides a comprehensive flavor about the current issues dealt with in this rapidly growing scientific discipline.

Transposable Elements and Evolution J. F. McDonald, 2012-12-06. In the summer of 1992 a distinguished group of molecular population and evolutionary geneticists assembled on the campus of the University of Georgia in Athens USA to discuss the relevance of their research to the role.

played by transposable elements TEs in evolution The meeting consisted of a series of informal discussions of issues brought up in papers written by the participants and distributed among them prior to the meeting These papers and the transcripts of the ensuing discussions are presented in this volume 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 again 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 Conn's Handbook of Models for Human Aging Jeffrey L. Ram, P. Michael Conn, 2018-04-05 Conn s Handbook of Models for Human Aging Second Edition presents key aspects of biology nutrition factors affecting lifespan methods of age determination use in research and the disadvantages advantages of use Using a multidisciplinary approach this updated edition is designed as the only comprehensive current work that covers the diversity in aging models Chapters on comparative models explore age related diseases including Alzheimer's joint disease cataracts cancer and obesity Also included are new tricks and approaches not available in primary publications This must have handbook is an indispensable resource for researchers interested in the mechanisms of aging gerontologists health professionals allied health practitioners and students Combines both the methods of study for human aging and animal models Provides a historical overview and discussion of model availability key methods and ethical issues Contains over 200 full color illustrations *Inevitable Aging?* Annette Baudisch, 2008-01-08 Aging is inevitable this is gerontological dogma And humans do inevitably grow old which is probably why it seems so unlikely to us that other forms of life could escape aging Escaping aging is not escaping death Death is an inherent part of life and it can strike any time But the question is whether death necessarily becomes more likely as life proceeds And it does not The theoretical results in this monograph indicate that life provides alternative strategies While some organisms will deteriorate over adult ages for others mortality appears to fall or remain constant at least over an extended period of life after reproductive maturity This is empirically observed especially for species that keep on growing during adult ages Perhaps the diversity of aging matches the diversity of life My thesis the central insight of this monograph is to deeply understand why some species age it is necessary to understand why other species do not Mechanisms and Pathways Contributing to the Diversity of Aging across the Tree of Life Joris Deelen, Alan A. Cohen, Owen Jones, 2022-03-11

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# **Longevity Senescence And The Genome Introduction**

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