

# **Longevity Senescence And The Genome**

M.-F. Schulz-Aellen

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

Longevity, Senescence, and the Genome Caleb E. Finch, 1991-05-07 Featuring extensive references updated for this paperback edition Longevity Senescence and the Genome constitutes a landmark contribution to biomedicine and the evolutionary biology of aging To enhance gerontology s focus on human age related dysfunctions Caleb E Finch provides a comparative review of all the phyla of organisms broadening gerontology to intersect with behavioral developmental evolutionary and molecular biology By comparing species that have different developmental and life spans Finch proposes an original typology of senescence from rapid to gradual to negligible and he provides the first multiphyletic calculations of mortality rate constants 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 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 Longevity: To the Limits and Beyond Jean-Marie Robine, James W. Vaupel, Bernard Jeune, Michel Allard, 2012-12-06 Why longevity For a number of years the Fondation IPSEN has been devoting considerable effort to the various aspects of ageing not only to age related diseases such as Alzheimer's but also to the Centenarians the paragon of positive ageing The logical continuation of this approach is to address the question of longevity in global terms Behind the extreme values what span is accessible to all of us and likely to directly concern most of our contemporaries The individual and col lective increase in the duration of life is one of the most striking phenomena of our time It could be one of the most significant events in the bio social history of humanity The increase in life expectancy at old age which started a few de cades ago only is going on The most well advised observer had not foreseen or even dared hope for this increase which will

drastically affect our everyday life our habits and our behavior In the fragment of human history we are living in it is our responsibility to deal with this major transformation for the species Such a transformation needs an effort from all to adapt to the new conditions This transformation has to be managed rather than simply experienced anticip ated rather than followed in order to avoid any attempt to pervert this major step forward All that was present during the first symposium of the new series on longevity of the Colloques Medecine et Recherche convened by the Fondation IPSEN **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 Metabolism and Homeostasis in Aging Nektarios Tavernarakis, 2011-01-11 Aging is loosely defined as the accumulation of changes in an organism over time At the cellular level such changes are distinct and multidimensional DNA replication ceases cells stop dividing they become senescent and eventually die DNA metabolism and chromosomal maintenance together with protein metabolism are critical in the aging process The focus of this book is on the role of protein metabolism and homeostasis in aging An overview is provided of the current knowledge in the area including protein synthesis accuracy and repair post translational modifications degradation and turnover and how they define and influence aging The chapters mainly focus on well characterised factors and pathways but new areas are also presented where associations with aging are just being elucidated by current experimental data Protein turnover the balance between protein synthesis and protein degradation are carefully maintained in healthy cells Chapters 1 and 2 illustrate that aging cells are characterised by alterations in the rate level and accuracy of protein synthesis compared to young ones and that mRNA translation essential for cell growth and survival is controlled at multiple levels. The theory that growth and somatic maintenance are believed to be antagonistic processes is described in Chapter 3 inhibition of protein synthesis results in decreased rates of growth and

development but also confers an extension of lifespan as shown for example by the effects of dietary restriction in various models organisms 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 Conn's Handbook of Models for Human Aging Jeffrey L. Ram, P. Michael Conn, 2018-04-05 Conn s Handbook extinctions 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 Practice of Geriatric Surgery Ronnie Ann Rosenthal, Michael E. Zenilman, Mark R. Katlic, 2013-06-29 More than two decades ago in response to the special healthcare needs of the aging Ameriean population interest in the field of geriatrie medieine began to grow and blossom in the United States In 1984 and 1985 under the editorialleadership of Christine K Cassel and William R Hazzard respectively two major textbooks devoted to the medieal care of aged patients were published These scholarly comprehensive texts provided insight into the principles of aging and guidance in the care of the geriatrie patient Three editions later the need to understand the special issues involved in the medical care of the elderly is widely accepted by intemists primary care providers and medical specialists For the editors of this book the special issues involved in the surgical care of the elderly have been apparent for nearly as long Although there have been a few scholarly texts on the subject including one in 1990 by Mark R Katlic general acceptance of the concept of geriatrie surgery by our surgical and medieal colleagues has however lagged This is not the result of a proportionately smaller number of older patients with surgieal disease because cancer cardiovascular disease and orthopedie problems are diseases of the aged It is rather the result of uncertainty about the value of surgery in the elderly and concems about the risks of operations In the past such concems prevented primary care givers from referring patients for surgical care and prevented surgeons from agreeing to Handbook of Nutrition in the Aged Ronald Ross Watson, 2008-10-20 Detailed Review of Nutritional Therapies operate Used to Combat Elderly Health Issues The 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 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 Sourcebook of Models for Biomedical Research P. Michael Conn, 2008-03-07 The collection of systems represented in Sourcebook of genomic programs although this work is certainly well Models for Biomedical Research is an effort to re ect the represented and indexed diversity and utility of models that are used in biomedicine Some models have been omitted due to page limitations That utility is based on the consideration that observations and we have encouraged the authors to use tables and made in particular organisms will provide insight into the gures to make comparisons of models so that observations workings of other more complex systems Even the cell not available in primary publications can become useful to cycle in the simple yeast cell has similarities to that in the reader humans and regulation with similar proteins occurs We thank Richard Lansing and the staff at Humana for Some models have the advantage that the reproductive guidance through the publication process mitotic development or aging cycles are rapid compared As this book was entering production we learned of the with those in humans others are utilized because individual loss of Tom Lanigan Sr Tom was a leader and innovator proteins may be studied in an advantageous way and that in scienti c publishing and a good friend and colleague to have human homologs Other organisms are facile to grow all in the exploratory enterprise We dedicate this book to in laboratory settings or lend themselves to convenient analy his memory We will miss him greatly **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 **Annual Review of Gerontology and** Geriatrics, Volume 27, 2007 Leonard W. Poon, Thomas T. Perls, 2007-12-12 Though exceptional human longevity has

captured the imagination for millennia it has been only in the past fifteen years or so that some of the secrets to very long lives are finally giving way to scientific inquiry Written by an international group of experts this year's review first considers the methodological and design dilemmas faced in conducting centenarian research It then offers guidance in locating literature and data sources for primary and secondary information on centenarians and the oldest old This section includes a list of the world's oldest persons and discusses the difficulties in compiling such a list The remainder of the review is divided in three sections the biology and genetics of longevity the behavioral and social predictors of longevity and methodological issues in qualitative and anthropologic approaches and the study of the very oldest old supercentenarians or those who live to 110 years or more Data is drawn from studies undertaken among populations in diverse parts of the world **Assessments** Franklin Richard Nash, Ph.D., 2017-07-12 This book provides engineers and scientists with a single source introduction to the concepts models and case studies for making credible reliability assessments It satisfies the need for thorough discussions of several fundamental subjects Section I contains a comprehensive overview of assessing and assuring reliability that is followed by discussions of Concept of randomness and its relationship to chaos Uses and limitations of the binomial and Poisson distributions Relationship of the chi square method and Poisson curves Derivations and applications of the exponential Weibull and lognormal models Examination of the human mortality bathtub curve as a template for components Section II introduces the case study modeling of failure data and is followed by analyses of 5 sets of ideal Weibull lognormal and normal failure data 83 sets of actual real failure data The intent of the modeling was to find the best descriptions of the failures using statistical life models principally the Weibull lognormal and normal models for characterizing the failure probability distributions of the times cycles and miles to failure during laboratory or field testing The statistical model providing the preferred characterization was determined empirically by choosing the two parameter model that gave the best straight line fit in the failure probability plots using a combination of visual inspection and three statistical goodness of fit GoF tests This book offers practical insight in dealing with single item reliability and illustrates the use of reliability methods to solve industry problems Aging and Human Longevity M.-F. Schulz-Aellen, 2012-12-06 The proportion of elderly people continues to increase in the western world nearly a quarter of the population will be over 65 years by the year 2050 Since aging is accompanied by an increase in diseases and by a deterioration in well being finding solutions to these social medical and psychological problems is necessarily a major goal for society Scientists and medical practitioners are therefore faced with the urgent task of increasing basic knowledge of the biological processes that cause aging More resources must be put into this research in order to achieve better understanding of the cellular mechanisms that underlie the differences in life span between species and to answer the difficult questions of why some individuals age more quickly than others and why some develop liver problems some have heart problems and others brain problems. The results of such a wide program of research will provide important information about the causes of many life threatening and or

debilitating diseases of old age it will help find ways to prevent some of the ailments that result from aging and it may well lead to discoveries enabling the prolongation of human life 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

Exercised Daniel E. Lieberman, 2021-12-07 If exercise is healthy so good for you why do many people dislike or avoid it These engaging stories and explanations will revolutionize the way you think about exercising not to mention sitting sleeping sprinting weight lifting playing fighting walking jogging and even dancing Strikes a perfect balance of scholarship wit and enthusiasm Bill Bryson New York Times best selling author of The Body If we are born to walk and run why do most of us take it easy whenever possible Does running ruin your knees Should we do weights cardio or high intensity training Is sitting really the new smoking Can you lose weight by walking And how do we make sense of the conflicting anxiety inducing information about rest physical activity and exercise with which we are bombarded In this myth busting book Daniel Lieberman professor of human evolutionary biology at Harvard University and a pioneering researcher on the evolution of human physical activity tells the story of how we never evolved to exercise to do voluntary physical activity for the sake of health Using his own research and experiences throughout the world Lieberman recounts without jargon how and why humans evolved to walk run dig and do other necessary and rewarding physical activities while avoiding needless exertion Exercised is entertaining and enlightening but also constructive As our increasingly sedentary lifestyles have contributed to skyrocketing rates of obesity and diseases such as diabetes Lieberman audaciously argues that to become more active we need to do more than medicalize and commodify exercise Drawing on insights from evolutionary biology and anthropology Lieberman suggests how we can make exercise more enjoyable rather than shaming and blaming people for avoiding it He also tackles the question of whether you can exercise too much even as he explains why exercise can reduce our vulnerability to the diseases mostly likely to make us sick and kill us 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 Molecular Basis of Aging Alvaro Macieira-Coelho, 2017-11-22 Using a new integrative philosophical and social issues approach Molecular Basis of Aging describes the aging phenomenon within mammalian organisms from the perspective of changes in information storage and coordination between hierarchical orders of structure This unique approach provides the reader with a thorough insight into the evolution of molecular cellular tissue and organ systems and processes in mammals

This informative volume contains up to date reviews of **Biology of Aging** Robert Arking,2006-02-02 Robert Arking s Biology of Aging is an introductory text to the biology of aging which gives advanced undergraduate and graduate students a thorough review of the entire field The mass of data related to aging is summarized into fifteen focused chapters each dealing with some particular aspect of the problem His prior two editions have also served admirably as a reference text for clinicians and scientists This new edition captures the extraordinary recent advances in our knowledge of the ultimate and proximal mechanisms underlying the phenomenon of aging

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