Handbook Physiology in Aging (CRC series in aging)

Masoro

Crc Handbook Of Physiology In Aging Crc Series In Aging

Russell Powell

Crc Handbook Of Physiology In Aging Crc Series In Aging:

National Library of Medicine Current Catalog National Library of Medicine (U.S.), **Current Catalog** National Library of Medicine (U.S.),1993 First multi year cumulation covers six years 1965 70 The Biology of Human Aging John K. Hampton, Ruth F. Craven, Margaret M. Heitkemper, 1997 Presenting up to date information about the biology of human ageing this second edition of the text includes background biological material numerous illustrations and end of chapter review questions Neuroendocrinology of Aging Joseph Meites, 2012-12-06 JOSEPH MEITES The idea that the endocrine system is involved in aging processes is as old as the beginnings of endocrinology. The first endocrine experiment related to aging was reported by Brown Seguard who is usually regarded as the father of endocrinology In 1889 at the age of 72 years he reported that he had succeeded in rejuvenating himself by injections of testicular extracts from dogs and guinea pigs Although the favorable effects observed may have been due mainly to the powers of auto suggestion his reports created a considerable interest in endocrinology and its relation to aging and eventually led to the use of estrogens for treating certain pre and postmenopausal symptoms in women and an drogens for treating some symptoms in aging men Up to about the 1960 s the relatively few studies on endocrine aging relationships dealt mainly with changes in weight and histological appearance of endocrine organs in aging animals and human subjects and included a limited number of measurements of endocrine function by bioassays and chem ical for steroids procedures Within these limitations gerontological investigators were unable to establish any definite relationships between endocrine functions and aging processes with the exception of the con nection between reproductive decline and gonadal and pituitary activity

Handbook of the Biology of Aging Edward J. Masoro, Steven N. Austad, 2010-12-13 Handbook of the Biology of Aging Seventh Edition reviews and synthesizes recent findings and discoveries in the field This volume is part of The Handbooks of Aging series which also includes The Handbook of the Psychology of Aging and The Handbook of Aging and the Social Sciences The book is organized into two parts Part 1 covers basic aging processes It covers concepts relevant to clinical research such as muscle adipose tissue and stem cells It discusses research on how dietary restriction can slow down the aging process and extend life in a wide range of species Part 2 deals with the medical physiology of aging It contains several chapters on the aging of the human brain These chapters deal not only with diseases but also with normal aging changes to cerebral vasculature and myelination as well as the clinical implications of those changes Additional chapters cover how aging affects central features of human health such as insulin secretion pulmonary and cardiac function and the ability to maintain body weight and body temperature The volume is primarily directed at basic researchers who wish to keep abreast of new research outside their own subdiscipline It will also be useful to medical behavioral and social gerontologists who want to learn about the discoveries of basic scientists and clinicians Contains basic aging processes as determined by animal research as well as medical physiology of aging as known in humans Covers hot areas of research like stem cells integrated

with longstanding areas of interest in aging like telomeres mitochondrial function etc Edited by one of the fathers of gerontology Masoro and contributors represent top scholars in gerintology **Aging at the Molecular Level** Thomas von Zglinicki, 2013-06-29 During the last 40 years the study of the biological basis of aging has progressed tremendously and it has now become an independent and respectable field of study and research. The essential cause of aging is molecular damage that slowly overwhelms cellular and organismic defense repair and maintenance systems In recent years a wealth of highly sophisticated research has transformed this idea from a credible hypothesis not only to a major theory but essentially to accepted knowledge Aging at the Molecular Level examines the key elements in this transformation Bringing together contributions from an international team of authors this volume will be of interest to graduates and postgraduates in the fields of medicine and nursing researchers of different aspects of biogerontology and those in the pharmaceutical Aging Interventions And Therapies Suresh I S Rattan, 2005-05-06 cosmeceutical nutraceutical and health care industry This comprehensive volume surveys the molecular cellular hormonal nutritional medical and lifestyle strategies being tested and applied for the prevention intervention and treatment of age related diseases With authoritative contributions not just from researchers in academic institutions and pharmaceutical and cosmeceutical industries but also practicing clinicians of both mainstream and alternative medicine demographers and bioethicists this book provides unique scientific ethical and social perspectives on the discussion of aging intervention In addition the latest technologies in development which will have serious bearings on future aging interventions are reviewed Aging Interventions and Therapies is ideal for graduates and undergraduates in universities and medical and nursing colleges as well as post graduates researching different aspects of aging and anti aging The topics covered are also highly relevant for professionals in the pharmaceutical cosmeceutical nutrition and healthcare industries and practicing clinicians looking for a reliable and up to date resource on aging intervention and therapy **Biology of Longevity and Aging** Robert Arking, 2019-01-10 An introductory text to the biology of aging and longevity offering a thorough review of the field Handbooks and Tables in Science and Technology Russell Powell, 1994-08-15 The bibliography covers physics chemistry engineering mathematics astronomy biology geology agriculture medicine environment energy equations manufacturing materials measurement carcinogens and pesticides

Biological Markers of Aging Mitchell E. Reff, Edward L. Schneider, 1982 Adulthood Rita M. Curl-Langager, 2024-04-29 Adulthood An Introduction offers a thorough foundation to learn consolidate and apply developmental concepts and current knowledge to the psychology of adult development It illustrates major ideas with carefully selected research that is widely referenced and topically pertinent to development in early middle and late adulthood This comprehensive text reviews the five domains of development including biological development cognitive development personality development social development and ecological influences in development It introduces multicultural perspectives and contexts in these discussions as well as developmental themes such as nature and nurture early and later experiences and the individual s

active role Accompanied by learning objectives and section reviews vignettes portray numerous adult experiences and commentaries for students offer additional information and interpretation with the students perspectives in mind Designed to encourage students to think critically about topics of adulthood in both academic and applied settings Adulthood is appropriate for undergraduate students in psychology and related disciplines such as addiction studies speech pathology criminal justice nursing and business Combined with a complete ancillary package the book provides activities for individuals and groups critical thinking questions vignette specific questions and responses perspectives across disciplines and much more Additional resources for both students and instructors are available in the book s Support Material Health Care Books and Serials in Print ,1997 ILAR News ,1983 Longevity, Senescence, and the Genome Caleb E. Finch, 1994-05-16 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 Special Focus on the Biology of Aging Vincent J. Cristofalo, M. Powell Lawton, 2013-12-17 Modern Biological Theories of Aging Huber R. Warner, 1987

Books in Series .1985 Vols for 1980 issued in three parts Series Authors and Titles Endocrinology of Thermal Biology of Aging Robert Arking, 2006-02-02 Robert Arking's Biology of Aging 3rd edition is Trauma Rajko Doleček,1990 an introductory text to the biology of aging which gives advanced undergraduate and graduate students a thorough review of the entire field 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 As a result six important conceptual changes are included here Clarified distinctions between the biological mechanisms involved in longevity determination and those involved in senescent processes A new conceptual framework around which we can organize all the new facts about aging This will assist readers to make sense of the information and use the data to form their own ideas Increased knowledge of aging cells has lead to new ideas on how a cell transits from a healthy state to a senescent state while still allowing for high levels of intra and inter specific variability Discussion of senescent mechanisms assists the reader to understand that aging is a non programmatic loss of function likely arising from the loss of regulatory signals and so is modifiable in the laboratory Because the standard evolutionary story does not fully explain the evolution of social organisms this edition also includes recent work dealing with intergenerational resource transfers Lastly if aging mechanisms are plastic then the demand to move these anti aging interventions into the human arena will inevitably grow A discussion of the biological and ethical arguments on both sides of the question frames

the question in an appropriate manner The mass of data related to aging is summarized into fifteen focused chapters each dealing with some particular aspect of the problem The last two chapters integrate all this material into a coherent view of how the relevant biological processes change over the life span This view is expressed in two non technical figures you might say that the whole book exists to fully support Figs 9 4 14 9 whose meanings are elucidated as the reader progresses through the book *Proceedings of Second Regional Congress* International Association of Gerontology. Asia/Oceania Region. Regional Congress,1983

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