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Hot topic in geriatric medicine

# A History of Geriatrics and Gerontology

G. Mulley

Leeds University, Leeds, UK

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## ABSTRACT

There are several reasons why medical history is important. It helps us put the present into perspective. If we do not study our history, we will be condemned to repeat it. It can give us wisdom, a broad view, and humility when we realize that our discoveries may have already been made by our forebears. We do not often proclaim the fact that Geriatric Medicine is one of the great success stories in western medicine – something that we should celebrate. Knowing something about our origins should make us proud of our chosen discipline. In this brief overview of the historical development of Geriatrics and Gerontology, I will trace the evolution of understanding of ageing in health and diseases from prehistory to ancient Greece, ancient Rome, ancient Egypt, Arabia and Middle ages before dealing with the first advance in the scientific area. The input of the major actors of the dawn of clinical geriatrics will be detailed: Marjory Warren, Lara Lazarevic, Jean-Martin Charcot and Ignatz Nascher, who a century ago coined the word “Geriatrics” to define the medicine of old age. Geriatrics is a recent science but one that is growing in stature. A study of its history reveals several recurring messages: 1) diseases may present differently in old age; 2) the dangers of medication; 3) benefits of a healthy lifestyle (particularly diet and exercise); 4) harm done to old people by unfortunate political interference and agrism and 5) importance of a speciality dedicated to ill old people.

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There are several reasons why medical history is important. It helps us put the present into perspective. If we do not study our history, we will be condemned to repeat it. It can give us wisdom, a broad view, and humility when we realize that our discoveries may have already been made by our forebears. We do not often proclaim the fact that Geriatric Medicine is one of the great success stories in western medicine – something that we should celebrate. Knowing something about our origins should make us proud of our chosen discipline. In this brief overview of the historical development of Geriatrics and Gerontology, I will trace the evolution of understanding of ageing in health and disease.

## 1. What is in a name?

The study of normal ageing and the diseases of old age have had several names. Aristotle, in chapter five of his first book on Rhetoric in 367 BC [1], used the word “Eugeria”, by which he meant successful ageing – a long and happy life in which independence was maintained and there was no pain or suffering. (Eu means in a good manner, Geria the treatment of old age).

Celsus and Galen spoke of Gerocomie (a term resurrected by Floyer in the eighteenth century), the science of the treatment of old age. Charcot wrote about “Senile and Chronic diseases”. In more recent times, Metchnikoff coined the word “Gerontology”.

the study of the biological, behavioural and social sciences of old age. In 1909, Nascher first used the word “Geriatrics”, the medicine of old age. Others have introduced other terms, perhaps in attempts to lose the unfortunate negative connotations of “Geriatrics”: “Eld Health and Geratology” [2] are examples, but these have not been widely adopted.

## 2. Evolution of Gerontology and Geriatrics

There are four main themes in the historical development of our understanding of ageing:

- theories of ageing (biological gerontology), with tenacious beliefs in dryness or loss of heat as important factors in the ageing process;
- how to extend the length of one's lifespan and the quality of life in old age (successful ageing);
- how signs and symptoms alter with age (examples being atypical presentations, such as the lack of pyrexia – or hypothermia – in diseases usually associated with fever);
- the medical care of sick and disabled old people. Clinical Geriatrics is a relatively new speciality, having started just over a century ago.

Aspects of gerontology have been explored for over 5000 years. I will selectively summarise how beliefs and understanding grew and changed over the centuries.

E-mail address: G.mulley@btinternet.com.

# Roots Of Modern Gerontology And Geriatrics An Original Anthology

**Tim G. Parkin**



## **Roots Of Modern Gerontology And Geriatrics An Original Anthology:**

**Subject Guide to Books in Print** ,1997      **Old Age in the Roman World** Tim G. Parkin,2003-05-07 Noting that privileges granted to the aged generally took the form of exemptions from duties rather than positive benefits Tim Parkin argues that the elderly were granted no privileged status or guaranteed social role At the same time they were permitted and expected to continue to participate actively in society for as long as they were able **BOOK JACKET**      Medical Books and Serials in Print ,1984      *Old Age and Disease in Early Modern Medicine* Daniel Schäfer,2015-10-06 This book takes a thematic look at the historical roots of the debate surrounding old age and disease      *Medical and Health Care Books and Serials in Print* ,1997      A History of Aging in Qing China Clara Wing-chung Ho,2025-05-24 This book examines the history of aging and old age during the Qing dynasty a pivotal period marked by rapid population growth that resulted in the largest elderly population in imperial China Drawing on previously overlooked first person accounts from the extensive collections authored by Qing men and women it offers an overview of the self curated collective aging journeys of several hundreds of elders By centering the voices of individuals reflecting on their aging experiences this book delves into the personal narratives from both genders rediscovering their aging journeys revealing their subjectively constructed emotional landscapes and giving a voice to the elderly individuals of the past The chapters closely analyze how the elderly in Qing China articulated their aging process channeling their joys challenges and frustrations in later life History is not the monopoly of a single gender class race or age group without representations of the elderly history remains incomplete This book seeks to restore the elderly to the historical narrative and invites further discussion on Chinese historical gerontology as an emerging subfield In addition to appealing to general readers interested in contemporary demographic issues from a historical perspective this book will engage students and researchers of history historical gerontology aging studies gender studies cultural studies sociology psychology and Asian studies      Books in Print ,1991      *Research Anthology on Supporting Healthy Aging in a Digital Society* Management Association, Information Resources,2022-02-04 In today s rapidly evolving society there has been an increase in technologies and systems available to support the elderly throughout various aspects of life We have come a long way in the quality of life we can offer our aging populations in recent years due to these technological innovations medical advancements and research initiatives However further study of these developments is crucial to ensure they are utilized to their utmost potential in securing a healthier elderly population The Research Anthology on Supporting Healthy Aging in a Digital Society discusses the current challenges of aging in the modern world as well as recent developments in medicine and technology that can be used to improve the quality of life of elderly citizens Covering a wide range of topics such as smart homes remote healthcare and aging in place this reference work is ideal for healthcare professionals gerontologists therapists government officials policymakers researchers academicians practitioners scholars instructors and students      *Guide to Reprints* ,2005      **Routledge Library Editions: Philosophy of Time** Various

Authors,2021-03-05 Reissuing five works originally published between 1937 and 1991 this collection contains books addressing the subject of time from a mostly philosophic point of view but also of interest to those in the science and mathematics worlds These texts are brought back into print in this small set of works addressing how we think about time the history of the philosophy of time the measurement of time theories of relativity and discussions of the wider thinking about time and space among other aspects One volume is a thorough bibliography collating references on the subject of time across many disciplines Where Do We Come From? What are We? Where are We Going? Donna Polisar,1988 *Brain and Mental Health in Ageing* Gurcharan Kaur,Suresh I. S. Rattan,2024-09-11 This volume in the book series Healthy Ageing and Longevity focuses on the interaction and co dependence of the brain and mental health during ageing A wide range of topics discussed here include conceptual and historical understanding descriptive analyses and evidence based interventions for the maintenance enhancement and recovery of the brain and mental health especially in old age The emphasis is on the effective biological and psycho social lifestyle factors and complementary medicine and traditional cultural practices that could be health beneficial Potential readership includes the early stage and experienced researchers in biogerontology and cognitive sciences and college university teachers medical practitioners health care personnel and public educationists

**American Book Publishing Record** ,2005 **Age and Ageing in Contemporary Speculative and Science Fiction** Sarah Falcus,Maricel Oró-Piqueras,2023-01-12 Focusing on the contemporary period this book brings together critical age studies and contemporary science fiction to establish the centrality of age and ageing in dystopian speculative and science fiction imaginaries Analysing texts from Europe North America and South Asia as well as television programmes and films the contributions range from essays which establish genre based trends in the representation of age and ageing to very focused studies of particular texts and concerns As a whole the volume probes the relationship between speculative science fiction and our understanding of what it is to be a human in time the time of our own lives and the times of both the past and the future The Encyclopedia of Aging George L. Maddox,2013-12-11 Comprehensive multidisciplinary encyclopedia dealing with aging processes and older adults Intended for the educated inquirer who needs a brief authoritative introduction to key topics and issues in aging Signed entries contain cross references Contains lengthy bibliography General index *Time: A Bibliographic Guide* Samuel L. Macey,2018-10-10 Originally published in 1991 A multidisciplinary guide in the form of a bibliography of selected time related books and articles divided into 25 existing academic disciplines and about 100 subdisciplines which have a wide application to time studies Aging ,1987 Downsizing David Ekerdt,2020-06-16 As life unfolds things tend to accumulate When older adults undergo health residential and marital changes they will face a reckoning with their lifelong store of possessions special ordinary and forgotten Such a predicament now confronts tens of millions of Americans as the Baby Boom cohort passes into retirement and beyond Despite what a thriving industry of clutter manuals tells us for most older adults downsizing is no simple task Drawing on in depth interviews with recent movers in

over a hundred diverse U S households David Ekerdt analyzes the downsizing process and what it says about the meaning and management of possessions He details how households approach and accomplish downsizing exploring the decision making process and the effectiveness of different strategies From an expert gerontological perspective he considers the cognitive physical emotional and social tasks that the process entails and the role of factors such as gender and class on the divestment of things Ekerdt finds that despite the fatigue and emotional challenges people encounter afterward they report satisfaction in having completed a downsizing and feel empowerment on the other side of the task Offering an empathetic and practical look at one of life s major transitions Downsizing brings forward the voices of elders so that older adults their families and friends and practitioners working with older clients can understand and benefit from their experience     Black Women's Yoga History Stephanie Y. Evans,2021-03-01 How have Black women elders managed stress In Black Women s Yoga History Stephanie Y Evans uses primary sources to answer that question and to show how meditation and yoga from eras of enslavement segregation and migration to the Civil Rights Black Power and New Age movements have been in existence all along Life writings by Harriet Jacobs Sadie and Bessie Delany Eartha Kitt Rosa Parks Jan Willis and Tina Turner are only a few examples of personal case studies that are included here illustrating how these women managed traumatic stress anxiety and depression In more than fifty yoga memoirs Black women discuss practices of reflection exercise movement stretching visualization and chanting for self care By unveiling the depth of a struggle for wellness memoirs offer lessons for those who also struggle to heal from personal cultural and structural violence This intellectual history expands conceptions of yoga and defines inner peace as mental health healing and wellness that is both compassionate and political     **No Aging in India** Lawrence Cohen,1998 Links an investigation of mind and body in old age in four neighborhoods of the Indian city of Varanasi Banaras with events and processes around India and around the world

The Top Books of the Year Roots Of Modern Gerontology And Geriatrics An Original Anthology The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous compelling novels enthralling the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the engaging narratives that have charmed audiences this year. Roots Of Modern Gerontology And Geriatrics An Original Anthology : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Roots Of Modern Gerontology And Geriatrics An Original Anthology : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Roots Of Modern Gerontology And Geriatrics An Original Anthology : Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and thrilling novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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