

Free ebook Foundation of gerontology (2023)

since the first edition the research literature on aging continues to expand rapidly reflecting both the rising interest of the scientific community and also the needs of a growing older population in the year 1900 persons over 65 years of age were the smallest portion of developed societies today they are emerging as the largest aging is a complex process of change involving influences of a biological behavioral social and environmental nature all of which are explored in the context of this encyclopedia the second edition includes all new articles and wholly new coverage of topics that have seen research advances also available online via sciencedirect 2006 featuring extensive browsing searching and internal cross referencing between articles in the work plus dynamic linking to journal articles and abstract databases making navigation flexible and easy for more information pricing options and availability visit info sciencedirect com organized alphabetically by article title consolidates and summarizes pertinent findings while providing additional readings breadth of coverage spans biology psychology social science health science and humanities every article contains a definition paragraph and a glossary of unfamiliar terms fully cross referenced and contains a complete subject index online availability via sciencedirect a multidisciplinary resource that combines the latest research with the best practices for working with older adults the handbook of gerontology evidence based approaches to theory practice and policy provides an essential source of important theoretical and applied information on gerontology for all mental health professionals interested in optimizing the health and well being of older adults interdisciplinary and incorporating the most current evidence based practices in its focus this timely book considers

the many factors that affect the way this growing population experiences the world and provides a positive and proactive guide to administering care integrating the latest research findings with important practice implications for working with an older client population the handbook of gerontology draws on a multidisciplinary team of expert contributors who provide coverage and insight into a diverse range of topics including a global perspective on aging elder abuse family caregiving parenting grandchildren depression substance abuse alzheimer s disease successful aging and personality biological and cognitive aspects and theories of aging an exceptional resource for practitioners researchers policymakers and students the handbook of gerontology is essential reading for anyone who works with older adults in this volume dedicated to m powell lawton the editors emphasize the need to create new bridges to connect research studies focusing on objective physical environments and other studies mainly addressing subjective person environment components thus the major goal of this volume is to provide and stimulate multi directional bridge building from the perspectives of multidisciplinary contributors comprehensively addressed subjects include aging in context across the adult life the general ecological model revisited the fit between older people and their environments domestic arrangements the impact of population migration interior environments residential satisfaction technology based products this volume examines the importance of time and place as applied to aging families in the first section chapters focus on the temporal dimension of intergenerational relations using frameworks from human development sociology social history and social psychology the second section focuses on the social ecology of intergenerational relations in terms of the national contexts within which families are embedded the contributors demonstrate how the social cultural historical and institutional forces that orient older and younger family members toward each other in both structured and adaptive ways a

comprehensive source that offers a multidisciplinary overview of all aspects of aging overall this issue is well organized and informative a welcome addition to research literature available in the field of aging educational gerontology learning resources the second volume in this long running series presents the usual critical and intensive review chapters divided into five sections but also addresses particular topics of special interest including drugs and their use and misuse among the aged the nonmedication orientation to treatment of various disorders the immune system and clinical procedures in the management of urinary incontinence as with all the volumes the contributors represent an international array of leading experts this fortieth volume of annual review of gerontology and geriatrics focuses on economic inequality in later life cutting edge chapters discuss the complex factors that can lead to advancing our understanding of economic inequalities the volume includes perspectives on the changing pathways in later life retirement income and security race and associated advantages and disadvantages and social rights for the elderly the contributions in this volume discuss state of the art research and keen insights into this increasingly important topic key topics reconstructing work and retirement changing pathways and inequalities in late life neoliberalism and the future of retirement security families in later life a consequence and engine of social inequalities increasing risks costs and retirement income inequality intentionality power and systemic processes race and the study of cumulative disadvantage social rights of the elderly as part of the new human rights agenda non contributory pensions in civil society in mexico this definitive guide encompasses past present and future issues of theory research and practice in areas of interest and specialization in aging and represents current trends of thought on gerontology the science of and associated practices with the elderly this volume is a collection of articles dealing with the psychological social and cultural domains affecting older people and contains general biomedical

understandings and practical clinical applications the contributors broadly outline some of the most relevant academic issues including cross cultural perspectives on age and aging past and future trends in life expectancy with underlying explanations innovations and advances in research design and methodology in the study of the aging process and the effects of age as a variable and past and current theoretical perspectives on the psychology and sociology of aging some pertinent concerns for practitioners and clinicians are addressed such as successful counseling therapies with older adults and changes in social work and rehabilitation practice with the elderly the thought provoking chapters provide a wide sweeping multidisciplinary review of a rapidly expanding field of interest and represent a definite desire among the contributors to evolve a theoretical apparatus and a related applied arena of endeavor this important work on a significant and timely issue of concern will broaden our understanding and awareness of the rising number of positive efforts within gerontological studies now being derived from diverse disciplinary roots the reader will find articles on subjects of particular interest such as the biology of aging the psychology of adult development and aging rehabilitation of the elderly and social work and aging an extraordinarily detailed reference this work will be a valuable resource for gerontologists social workers psychologists and doctors specializing in geriatrics through the autobiographical perspectives of 16 preeminent researchers and scholars of environmental gerontology this state of the art annual review critically examines the broad range of topics that comprise this interdisciplinary field the writings of these individuals who have contributed to and shaped the growth of the field over the past three plus decades trace the growth and evolution of environmental gerontology and provide understanding of and insights on the role of environments for older adults and an aging society at multiple levels the book examines the origins and growth of environmental gerontology how the personal influences

and professional choices of each author is linked to its development the contextual factors influencing its biographical intellectual evolution and its potential implications for an aging society the review encompasses research and scholarship in diverse scales contexts of the physical built environment diversity of disciplinary backgrounds represented by related social sciences health sciences and environmental design basic theoretical and applied policy oriented research and more key features promotes a critical understanding of the state of science and art in environmental gerontology examines the origin evolution development and future perspective of the field through the unique autobiographical lens of its worldwide pioneers represents theoretical substantive applied perspectives through the reflections of preeminent scholars focuses on intellectual development of pioneers in the field presenting the latest research in the biology of aging this volume addresses important theoretical issues focusing on the basis for why humans live as long as they do expert authors combine three general paradigms of aging research demographic studies evolutionary studies and studies of biological mechanisms topics explored include why does aging occur cellular aging models in aging research modern approaches to the mechanisms of aging the genetics of behavioral aging now entering its second decade of publication this landmark series draws together and critically reviews all the existing research in specific areas of nursing practice nursing care delivery nursing education and the profession of nursing definitions of important gerontological terms bibliographic citations illustrative sentences synonyms and data on who initiated the term and where and when it was first used is given with the entries no pronunciation name index enduring questions in gerontology provides a comprehensive perspective on the abiding issues in gerontology both current and future gerontologists will find this book useful in examining emerging dilemmas and creating a context for further progress in the field of aging the most creative thinkers

contributing to the gerontological literature reflect on their disciplines consider how key questions have emerged review how they have changed in the decades since gerontology entered the fray and speculate what may lie ahead the resulting collection of essays offers a comprehensive perspective on the enduring questions in gerontology and how they have shaped our understanding of differences in the experience of old age key contributors to this volume include george l maddox christine l fry steven austad kenneth brummel smith manfred diehl martha holstein w andrew achenbaum james e birren as an emerging or seasoned scholar you will find insights into the ways in which each disciplinary focus grapples with societal transitions identifies emerging issues and lays out strategies and salient perspectives for what should come next this eight volume encyclopedia brings together a comprehensive collection of work highlighting established research and emerging science in all relevant disciplines in gerontology and population aging it covers the breadth of the field gives readers access to all major sub fields and illustrates their interconnectedness with other disciplines with more than 1300 cross disciplinary contributors including anthropologists biologists economists psychiatrists public policy experts sociologists and others the encyclopedia delves deep into key areas of gerontology and population aging such as ageism biodemography disablement longevity long term care and much more paying careful attention to empirical research and literature from around the globe the encyclopedia is of interest to a wide audience that includes researchers teachers and students policy makers non governmental agencies public health practitioners business planners and many other individuals and organizations encyclopedia of biomedical gerontology three volume set presents a wide range of topics ranging from what happens in the body during aging the reasons and mechanisms relating to those age related changes and their clinical psychological and social modulators and determinants the book covers the biological and

medical aspects of gerontology within the general framework of the biological basis of assessing age biological mechanisms of aging age related changes in biological systems human age related diseases the biomedical practicality and impracticality of interventions and finally the ethics of intervention provides a one stop resource to information written by world leading scholars in the field of biomedical gerontology fills a critical gap of information in a field that has seen significant progress in the last 10 years constitutes the report of the annual southern conference on gerontology 1st 20th held at the university of florida this volume presents a clear concise overview of the current state of knowledge about the biology of aging ñ serving as both an invaluable graduate level text and a key reference for practicing professionals over a dozen distinguished contributors probe the latest developments in our knowledge of why people age and how the process works these authoritative chapters are not just written for biologists ñ but for gerontologists in general marks the tenth anniversary of the annual review of gerontology and geriatrics this volume addresses the extraordinary need to educate personnel at all levels in gerontology and geriatric medicine and in the design and delivery of health and social services the historical development of gerontology and geriatric medicine and education issues are carefully considered with recommendations for curriculum design the authors offer state of the art discussions on both gerontology and geriatrics with implications for future research the chapters written by seminal figures in the field address the critical need for well trained faculty and other professionals to educate new and existing faculty and other professionals educate researches to accelerate scientific knowledge provide courses for all students that address life span life cycle development and related materials provide discipline specific courses on aging and much more this volume of the annual review focuses attention precisely on teh neglected documentation and explanation of heterogeneity of how people

grow older within society the society of special interest is the united states in relatively recent decades although some of the chapters include istructive comparisons with other societies a comprehensive source that offers a multidisciplinary overview of all aspects of aging print coursesmart the study of the end of life has become a major focus on medicine the social sciences ethics and religion this volume brings together the latest research on issues around death and dying life s attributes as it nears death planning and preparation for death and care and intervencion related issues this evidence based finding of this volume will help shape how we approach the topic for years to come this thirty ninth volume of annual review of gerontology and geriatrics focuses on men s health and aging cutting edge chapters discuss the different complex factors that can lead to advancing our understanding on older men s health the volume is organized in two sections contemporary issues and emerging perspectives about men s health and aging the insightful chapters in the first section explore issues such as how experiences with social institutions earlier in life have an impact on men in late life health and well being of military veterans biological determinants of men s health and mental health of older men the exciting chapters in the emerging perspectives section focus on pain social isolation and stress and faith as it relates to men s health in later life the life expectancy of men aged 65 and older is increasing and as a result there is a need to better understand how to maintain the independence and quality of life for older men the contributions in this volume provide state of the art science and keen insights into some future opportunities for intervening promoting and understanding older men s health key features social change social institutions and cohorts contextualizing men s health in later life the health of male veterans in later life biological determinants of men s health and aging mental health of older men social isolation loneliness and health among older men stress faith and health among middle aged and older african american men

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of the art information about promising advances in genetic research on aging comprises the first comprehensive volume regarding genetic research about aging in decades authored by leading scholars in the field disseminates enormous advances in our understanding of the aging process the second volume in this long running series presents the usual critical and intensive review chapters divided into five sections but also addresses particular topics of special interest including drugs and their use and misuse among the aged the nonmedication orientation to treatment of various disorders the immune system and clinical procedures in the management of urinary incontinence as with all the volumes the contributors represent an international array of leading experts the second volume in this long running series presents the usual critical and intensive review chapters divided into five sections but also addresses particular topics of special interest including drugs and their use and misuse among the aged the nonmedication orientation to treatment of various disorders the immune system and clinical procedures in the management of urinary incontinence as with all the volumes the contributors represent an international array of leading experts it is with great pleasure that i encourage you all to read and share the amazing wealth of information provided in this edition of the annual review of gerontology this volume brings together an incredible amount of work in the area of physical activity and specifically exercise and the challenges we face in engaging older adults in optimal amounts and intensities of activity the authors have done a remarkable job of highlighting practical ways to share information that is known to be effective from research trials and clinical practice kathleen mangione phd pt gcs from the foreword the 36th annual review of gerontology and geriatrics is replete with state of the art scholarship along with a cornucopia of research based and innovative strategies for optimizing function in older adults through exercise and physical activity chapters address salient clinical programmatic and policy considerations related to

implementation and dissemination of exercise programs across a variety of settings an international cadre of expert nurses physicians physical therapists and exercise physiologists among other health care professionals also focus on what is known about specific exercises for older adults including benefit versus harm associated with each and provide recommendations for their practical use the book addresses public policy related to exercise and how policy affects physical activity among older adults it considers evidence linking physical activity to positive outcomes along with practical issues such as pre exercise screening and risk stratification chapters cover aerobic resistance balance and stretching exercises along with recommendations for individuals suffering from specific diseases such as arthritis or dementia also addressed is physical activity as a determinant of health and cross setting approaches to increase function and physical activity of particular value is the attention given to the challenges of actually getting individuals to partake in exercise recommendations along with solutions on how to overcome these challenges with a focus on helping adults to be active in their own way the authors share positive approaches to motivating and educating this population key features presents state of the art scholarship regarding ways to promote physical activity among older adults written by national and international experts focuses on aerobic resistance balance and stretching exercises along with recommendations for people with impairments describes real world applications across multiple disciplines and settings offers strategies for overcoming resistance to exercise this fortieth volume of annual review of gerontology and geriatrics focuses on economic inequality in later life cutting edge chapters discuss the complex factors that can lead to advancing our understanding of economic inequalities the volume includes perspectives on the changing pathways in later life retirement income and security race and associated advantages and disadvantages and social rights for the elderly the contributions in this volume discuss state of the art research and

keen insights into this increasingly important topic key topics reconstructing work and retirement changing pathways and inequalities in late life neoliberalism and the future of retirement security families in later life a consequence and engine of social inequalities increasing risks costs and retirement income inequality intentionality power and systemic processes race and the study of cumulative disadvantage social rights of the elderly as part of the new human rights agenda non contributory pensions in civil society in mexico the key to preventing many adult diseases lies in childhood when lifetime patterns of diet exercise and moderation are most often set authored by an interdisciplinary team including nurses psychologists nutritionists and researchers this book provides a research based examination of the interplay between health and behavior in childhood and adolescence leading to either positive or negative health outcomes it examines issues such as what role does temperament play in at risk behavior how can we improve dietary choices how can we reduce the cycle of physical inactivity leading to obesity what makes some children more prone to substance abuse this book provides a long range perspective on health promotion by examining its roots in the early years of life the physical changes and the common pathologies associated with aging are discussed along with the psychological and social implications of such changes the guide is for nurses gerontologists social workers psychologists rehabilitation specialists and others in the helping professions originally published by the tiresias press inc print coursesmart

Encyclopedia of Gerontology 2007

since the first edition the research literature on aging continues to expand rapidly reflecting both the rising interest of the scientific community and also the needs of a growing older population in the year 1900 persons over 65 years of age were the smallest portion of developed societies today they are emerging as the largest aging is a complex process of change involving influences of a biological behavioral social and environmental nature all of which are explored in the context of this encyclopedia the second edition includes all new articles and wholly new coverage of topics that have seen research advances also available online via sciencedirect 2006 featuring extensive browsing searching and internal cross referencing between articles in the work plus dynamic linking to journal articles and abstract databases making navigation flexible and easy for more information pricing options and availability visit info sciencedirect com organized alphabetically by article title consolidates and summarizes pertinent findings while providing additional readings breadth of coverage spans biology psychology social science health science and humanities every article contains a definition paragraph and a glossary of unfamiliar terms fully cross referenced and contains a complete subject index online availability via sciencedirect

Handbook of Gerontology 2007-06-15

a multidisciplinary resource that combines the latest research with the best practices for working with older adults the handbook of gerontology evidence based approaches to theory practice and policy provides an essential source of important theoretical and applied information on gerontology for all mental health professionals interested in optimizing the health and well being of older adults interdisciplinary and incorporating the most current evidence based practices in its focus this timely book considers

the many factors that affect the way this growing population experiences the world and provides a positive and proactive guide to administering care integrating the latest research findings with important practice implications for working with an older client population the handbook of gerontology draws on a multidisciplinary team of expert contributors who provide coverage and insight into a diverse range of topics including a global perspective on aging elder abuse family caregiving parenting grandchildren depression substance abuse alzheimer s disease successful aging and personality biological and cognitive aspects and theories of aging an exceptional resource for practitioners researchers policymakers and students the handbook of gerontology is essential reading for anyone who works with older adults

Annual Review of Gerontology and Geriatrics, Volume 23, 2003 2003-11-12

in this volume dedicated to m powell lawton the editors emphasize the need to create new bridges to connect research studies focusing on objective physical environments and other studies mainly addressing subjective person environment components thus the major goal of this volume is to provide and stimulate multi directional bridge building from the perspectives of multidisciplinary contributors comprehensively addressed subjects include aging in context across the adult life the general ecological model revisited the fit between older people and their environments domestic arrangements the impact of population migration interior environments residential satisfaction technology based products

The XIth International Congress of Gerontology 1978

this volume examines the importance of time and place as applied to aging families in the first section chapters focus on the temporal dimension of intergenerational relations using frameworks from human development sociology social history and social psychology the second section focuses on the social ecology of intergenerational relations in terms of the national contexts within which families are embedded the contributors demonstrate how the social cultural historical and institutional forces that orient older and younger family members toward each other in both structured and adaptive ways

Encyclopedia of Gerontology: L-Z, index 2007

a comprehensive source that offers a multidisciplinary overview of all aspects of aging

Annual Review of Gerontology and Geriatrics, Volume 24, 2004 2004-11-18

overall this issue is well organized and informative a welcome addition to research literature available in the field of aging
educational gerontology learning resources

Encyclopedia of Gerontology: L-Z [and] Index 1996

the second volume in this long running series presents the usual

critical and intensive review chapters divided into five sections but also addresses particular topics of special interest including drugs and their use and misuse among the aged the nonmedication orientation to treatment of various disorders the immune system and clinical procedures in the management of urinary incontinence as with all the volumes the contributors represent an international array of leading experts

Annual Review of Gerontology and Geriatrics, Volume 11, 1991 1991-09-15

this fortieth volume of annual review of gerontology and geriatrics focuses on economic inequality in later life cutting edge chapters discuss the complex factors that can lead to advancing our understanding of economic inequalities the volume includes perspectives on the changing pathways in later life retirement income and security race and associated advantages and disadvantages and social rights for the elderly the contributions in this volume discuss state of the art research and keen insights into this increasingly important topic key topics reconstructing work and retirement changing pathways and inequalities in late life neoliberalism and the future of retirement security families in later life a consequence and engine of social inequalities increasing risks costs and retirement income inequality intentionality power and systemic processes race and the study of cumulative disadvantage social rights of the elderly as part of the new human rights agenda non contributory pensions in civil society in mexico

Annual Review of Gerontology and Geriatrics, Volume 3, 1982 1982-01-15

this definitive guide encompasses past present and future issues of theory research and practice in areas of interest and

specialization in aging and represents current trends of thought on gerontology the science of and associated practices with the elderly this volume is a collection of articles dealing with the psychological social and cultural domains affecting older people and contains general biomedical understandings and practical clinical applications the contributors broadly outline some of the most relevant academic issues including cross cultural perspectives on age and aging past and future trends in life expectancy with underlying explanations innovations and advances in research design and methodology in the study of the aging process and the effects of age as a variable and past and current theoretical perspectives on the psychology and sociology of aging some pertinent concerns for practitioners and clinicians are addressed such as successful counseling therapies with older adults and changes in social work and rehabilitation practice with the elderly the thought provoking chapters provide a wide sweeping multidisciplinary review of a rapidly expanding field of interest and represent a definite desire among the contributors to evolve a theoretical apparatus and a related applied arena of endeavor this important work on a significant and timely issue of concern will broaden our understanding and awareness of the rising number of positive efforts within gerontological studies now being derived from diverse disciplinary roots the reader will find articles on subjects of particular interest such as the biology of aging the psychology of adult development and aging rehabilitation of the elderly and social work and aging an extraordinarily detailed reference this work will be a valuable resource for gerontologists social workers psychologists and doctors specializing in geriatrics

Annual Review of Gerontology and

Geriatrics, Volume 40 2020-07-28

through the autobiographical perspectives of 16 preeminent researchers and scholars of environmental gerontology this state of the art annual review critically examines the broad range of topics that comprise this interdisciplinary field the writings of these individuals who have contributed to and shaped the growth of the field over the past three plus decades trace the growth and evolution of environmental gerontology and provide understanding of and insights on the role of environments for older adults and an aging society at multiple levels the book examines the origins and growth of environmental gerontology how the personal influences and professional choices of each author is linked to its development the contextual factors influencing its biographical intellectual evolution and its potential implications for an aging society the review encompasses research and scholarship in diverse scales contexts of the physical built environment diversity of disciplinary backgrounds represented by related social sciences health sciences and environmental design basic theoretical and applied policy oriented research and more key features promotes a critical understanding of the state of science and art in environmental gerontology examines the origin evolution development and future perspective of the field through the unique autobiographical lens of its worldwide pioneers represents theoretical substantive applied perspectives through the reflections of preeminent scholars focuses on intellectual development of pioneers in the field

The Science and Practice of Gerontology 1989-09-27

presenting the latest research in the biology of aging this volume addresses important theoretical issues focusing on the basis for

why humans live as long as they do expert authors combine three general paradigms of aging research demographic studies evolutionary studies and studies of biological mechanisms topics explored include why does aging occur cellular aging models in aging research modern approaches to the mechanisms of aging the genetics of behavioral aging

Annual Review of Gerontology and Geriatrics, Volume 38, 2018 2018-12-28

now entering its second decade of publication this landmark series draws together and critically reviews all the existing research in specific areas of nursing practice nursing care delivery nursing education and the profession of nursing

Annual Review of Gerontology and Geriatrics, Volume 21, 2001 2001-11-14

definitions of important gerontological terms bibliographic citations illustrative sentences synonyms and data on who initiated the term and where and when it was first used is given with the entries no pronunciation name index

Annual Review of Gerontology and Geriatrics, Volume 5, 1985 1985-10-15

enduring questions in gerontology provides a comprehensive perspective on the abiding issues in gerontology both current and future gerontologists will find this book useful in examining emerging dilemmas and creating a context for further progress in the field of aging the most creative thinkers contributing to the gerontological literature reflect on their disciplines consider how

key questions have emerged review how they have changed in the decades since gerontology entered the fray and speculate what may lie ahead the resulting collection of essays offers a comprehensive perspective on the enduring questions in gerontology and how they have shaped our understanding of differences in the experience of old age key contributors to this volume include george l maddox christine l fry steven austad kenneth brummel smith manfred diehl martha holstein w andrew achenbaum james e birren as an emerging or seasoned scholar you will find insights into the ways in which each disciplinary focus grapples with societal transitions identifies emerging issues and lays out strategies and salient perspectives for what should come next

Dictionary of Gerontology 1988-07-27

this eight volume encyclopedia brings together a comprehensive collection of work highlighting established research and emerging science in all relevant disciplines in gerontology and population aging it covers the breadth of the field gives readers access to all major sub fields and illustrates their interconnectedness with other disciplines with more than 1300 cross disciplinary contributors including anthropologists biologists economists psychiatrists public policy experts sociologists and others the encyclopedia delves deep into key areas of gerontology and population aging such as ageism biodemography disablement longevity long term care and much more paying careful attention to empirical research and literature from around the globe the encyclopedia is of interest to a wide audience that includes researchers teachers and students policy makers non governmental agencies public health practitioners business planners and many other individuals and organizations

Enduring Questions in Gerontology

2005-11-10

encyclopedia of biomedical gerontology three volume set presents a wide range of topics ranging from what happens in the body during aging the reasons and mechanisms relating to those age related changes and their clinical psychological and social modulators and determinants the book covers the biological and medical aspects of gerontology within the general framework of the biological basis of assessing age biological mechanisms of aging age related changes in biological systems human age related diseases the biomedical practicality and impracticality of interventions and finally the ethics of intervention provides a one stop resource to information written by world leading scholars in the field of biomedical gerontology fills a critical gap of information in a field that has seen significant progress in the last 10 years

Encyclopedia of Gerontology and Population Aging

2021-11-03

constitutes the report of the annual southern conference on gerontology 1st 20th held at the university of florida

Encyclopedia of Biomedical Gerontology

2019-11-20

this volume presents a clear concise overview of the current state of knowledge about the biology of aging ñ serving as both an invaluable graduate level text and a key reference for practicing professionals over a dozen distinguished contributors probe the latest developments in our knowledge of why people age and how the process works these authoritative chapters are not just written

for biologists ñ but for gerontologists in general marks the tenth anniversary of the annual review of gerontology and geriatrics

Fourth Congress of the International Association of Gerontology: Sociological division 1958

this volume addresses the extraordinary need to educate personnel at all levels in gerontology and geriatric medicine and in the design and delivery of health and social services the historical development of gerontology and geriatric medicine and education issues are carefully considered with recommendations for curriculum design the authors offer state of the art discussions on both gerontology and geriatrics with implications for future research the chapters written by seminal figures in the field address the critical need for well trained faculty and other professionals to educate new and existing faculty and other professionals educate researches to accelerate scientific knowledge provide courses for all students that address life span life cycle development and related materials provide discipline specific courses on aging and much more

Institute of Gerontology Series 1967

this volume of the annual review focuses attention precisely on teh neglected documentation and explanation of heterogeneity of how people grow older within society the society of special interest is the united states in relatively recent decades although some of the chapters include istructive comparisons with other societies

Annual Review of Gerontology and Geriatrics, Volume 10, 1990 1990-11-15

a comprehensive source that offers a multidisciplinary overview of all aspects of aging

Annual Review of Gerontology and Geriatrics, Volume 28, 2008 2008-12-12

print coursesmart

Annual Review of Gerontology and Geriatrics, Volume 8, 1988 1988-11-15

the study of the end of life has become a major focus on medicine the social sciences ethics and religion this volume brings together the latest research on issues around death and dying life s attributes as it nears death planning and preparation for death and care and intervetion related issues this evidence based finding of this volume will help shape how we approach the topic for years to come

Encyclopedia of Gerontology 1996

this thirty ninth volume of annual review of gerontology and geriatrics focuses on men s health and aging cutting edge chapters discuss the different complex factors that can lead to advancing our understanding on older men s health the volume is organized in two sections contemporary issues and emerging perspectives about men s health and aging the insightful chapters in the first section explore issues such as how experiences with social institutions earlier in life have an impact on men in late life

health and well being of military veterans biological determinants of men s health and mental health of older men the exciting chapters in the emerging perspectives section focus on pain social isolation and stress and faith as it relates to men s health in later life the life expectancy of men aged 65 and older is increasing and as a result there is a need to better understand how to maintain the independence and quality of life for older men the contributions in this volume provide state of the art science and keen insights into some future opportunities for intervening promoting and understanding older men s health key features social change social institutions and cohorts contextualizing men s health in later life the health of male veterans in later life biological determinants of men s health and aging mental health of older men social isolation loneliness and health among older men stress faith and health among middle aged and older african american men

A Comprehensive Bibliography on Educational Gerontology 1971

gerontology is characterized as the scientific study of the phenomena of aging the goal of gerontology is to trace the changes that take place in a cell a tissue an organ system a group of organisms with the passage of time some of the common fields that fall under this domain are biogerontology social gerontology environmental gerontology and jurisprudential gerontology gerontology utilizes the methodologies of many other scientific and medical disciplines and aims to learn about the aging process for the purpose of possibly minimizing the disabilities of old age geriatrics is a subset of gerontology that is concerned with the prevention and treatment of diseases in older people this book provides comprehensive insights into the field of gerontology it provides significant information of this discipline to help develop a

good understanding of gerontology and related fields students and researchers actively engaged in this field will find this book full of crucial and unexplored concepts

Annual Review of Gerontology and Geriatrics, Volume 30, 2010 2010-11

enormous advances in our knowledge of genetic contributions to aging and disease and in our understanding of the potential for manipulation of the aging process have taken place during the past 20 years this is the first volume in decades to consolidate this research in one place it provides a broad and current overview of the most promising advances in genetic research on aging current understanding of genetic contributions to the basic processes of aging and age related disease the review focuses on the aging process from lower organisms to man and is organized in ascending order of biological complexity starting with stem cells and progressing through worms flies mice and humans where relevant the review also includes information about yeasts and non human primates the research presented in the review uses a species comparative approach that makes finding cross species similarities gene conservation and differences gene differentiation apparent this approach reflects the way in which the field is organized making it highly useful for investigators who want quick access and a concise summary of a particular topic key features provides state of the art information about promising advances in genetic research on aging comprises the first comprehensive volume regarding genetic research about aging in decades authored by leading scholars in the field disseminates enormous advances in our understanding of the aging process

Annual Review of Gerontology and Geriatrics, Volume 20, 2000 2000-10-25

the second volume in this long running series presents the usual critical and intensive review chapters divided into five sections but also addresses particular topics of special interest including drugs and their use and misuse among the aged the nonmedication orientation to treatment of various disorders the immune system and clinical procedures in the management of urinary incontinence as with all the volumes the contributors represent an international array of leading experts

Annual Review of Gerontology and Geriatrics, Volume 39, 2019 2018-12-15

the second volume in this long running series presents the usual critical and intensive review chapters divided into five sections but also addresses particular topics of special interest including drugs and their use and misuse among the aged the nonmedication orientation to treatment of various disorders the immune system and clinical procedures in the management of urinary incontinence as with all the volumes the contributors represent an international array of leading experts

Fourth Congress of the International Association of Gerontology: Opening plenary session. Biological and social meaning of ageing. Biological research

1958

it is with great pleasure that i encourage you all to read and share the amazing wealth of information provided in this edition of the annual review of gerontology this volume brings together an incredible amount of work in the area of physical activity and specifically exercise and the challenges we face in engaging older adults in optimal amounts and intensities of activity the authors have done a remarkable job of highlighting practical ways to share information that is known to be effective from research trials and clinical practice kathleen mangione phd pt gcs from the foreword the 36th annual review of gerontology and geriatrics is replete with state of the art scholarship along with a cornucopia of research based and innovative strategies for optimizing function in older adults through exercise and physical activity chapters address salient clinical programmatic and policy considerations related to implementation and dissemination of exercise programs across a variety of settings an international cadre of expert nurses physicians physical therapists and exercise physiologists among other health care professionals also focus on what is known about specific exercises for older adults including benefit versus harm associated with each and provide recommendations for their practical use the book addresses public policy related to exercise and how policy affects physical activity among older adults it considers evidence linking physical activity to positive outcomes along with practical issues such as pre exercise screening and risk stratification chapters cover aerobic resistance balance and stretching exercises along with recommendations for individuals suffering from specific diseases such as arthritis or dementia also addressed is physical activity as a determinant of health and cross setting approaches to increase function and physical activity of particular value is the attention given to the challenges of actually getting individuals to partake in exercise recommendations along with solutions on how to overcome these challenges with a focus

on helping adults to be active in their own way the authors share positive approaches to motivating and educating this population key features presents state of the art scholarship regarding ways to promote physical activity among older adults written by national and international experts focuses on aerobic resistance balance and stretching exercises along with recommendations for people with impairments describes real world applications across multiple disciplines and settings offers strategies for overcoming resistance to exercise

Handbook of Gerontology 2021-11-16

this fortieth volume of annual review of gerontology and geriatrics focuses on economic inequality in later life cutting edge chapters discuss the complex factors that can lead to advancing our understanding of economic inequalities the volume includes perspectives on the changing pathways in later life retirement income and security race and associated advantages and disadvantages and social rights for the elderly the contributions in this volume discuss state of the art research and keen insights into this increasingly important topic key topics reconstructing work and retirement changing pathways and inequalities in late life neoliberalism and the future of retirement security families in later life a consequence and engine of social inequalities increasing risks costs and retirement income inequality intentionality power and systemic processes race and the study of cumulative disadvantage social rights of the elderly as part of the new human rights agenda non contributory pensions in civil society in mexico

Annual Review of Gerontology and Geriatrics, Volume 34, 2014 2014-03-20

the key to preventing many adult diseases lies in childhood when

lifetime patterns of diet exercise and moderation are most often set authored by an interdisciplinary team including nurses psychologists nutritionists and researchers this book provides a research based examination of the interplay between health and behavior in childhood and adolescence leading to either positive or negative health outcomes it examines issues such as what role does temperament play in at risk behavior how can we improve dietary choices how can we reduce the cycle of physical inactivity leading to obesity what makes some children more prone to substance abuse this book provides a long range perspective on health promotion by examining its roots in the early years of life

Annual Review of Gerontology and Geriatrics, Volume 1, 1980 1980-01-15

the physical changes and the common pathologies associated with aging are discussed along with the psychological and social implications of such changes the guide is for nurses gerontologists social workers psychologists rehabilitation specialists and others in the helping professions originally published by the tiresias press inc

Annual Review of Gerontology and Geriatrics, Volume 2, 1981 1981-01-15

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Annual Review of Gerontology and Geriatrics, Volume 36, 2016 2015-11-17

Final Program 1960

Annual Review of Gerontology and Geriatrics, Volume 40: Economic Inequality in Later Life 2020-07-28

Annual Review of Gerontology and Geriatrics, Volume 4, 1984 1984-01-15

Annual Review of Gerontology and Geriatrics 1990

Annual Review of Gerontology and Geriatrics, Volume 9, 1989 1989-10-15

Annual Review of Gerontology and Geriatrics, Volume 33, 2013 2013-02-20

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