

Ageing Populations The Challenges Ahead

When somebody should go to the book stores, search initiation by shop, shelf by shelf, it is in point of fact problematic. This is why we give the books compilations in this website. It will definitely ease you to see guide **Ageing Populations The Challenges Ahead** as you such as.

By searching the title, publisher, or authors of guide you in fact want, you can discover them rapidly. In the house, workplace, or perhaps in your method can be all best area within net connections. If you target to download and install the Ageing Populations The Challenges Ahead, it is enormously simple then, previously currently we extend the join to purchase and make bargains to download and install Ageing Populations The Challenges Ahead so simple!

Design of Assistive Technology for Ageing Populations Andree Woodcock 2019-11-20 This book focuses on various aspects of research on ageing, including in relation to assistive technology; dignity of aging; how technology can support a greater understanding of the experience of physically aging and cognitive changes; mobility issues associated with the elderly; and emerging technologies. The 80+ age group represents an expanding market, with an estimated worth of £21.4 billion a year. Everyone is affected by this shift in demographics – we are getting older and may become carers – and we need to prepare ourselves and adjust our surroundings for longer life. Products, services and environments have been changing in response to the changing population. Presenting international design research to demonstrate the thinking and ideas shaping design, this book is a valuable resource for designers; product developers; employers; gerontologists; and medical, health and service providers; as well as everyone interested in aging.

Perspectives and Theories of Social Innovation for Ageing Population Andrzej Klimczuk 2020-03-25

Public Health and Aging Tom Hickey 1997-05-02 “The strength of this book lies in the wisdom and stature of its authors. Included are contributions from some of the most knowledgeable and respected figures in the fields of public health and aging services.” -- Contemporary Gerontology

Early Vascular Aging (EVA) Peter M Nilsson 2015-08-06 Early Vascular Aging (EVA): New Directions in Cardiovascular Protection brings together the last decade of research related to the characterization of EVA, as well as the predictive power of pulse wave velocity (PWV). The book presents a novel approach to the problem of cardiovascular disease, showing it in relation to great vessels disease and revealing a comprehensive approach to the problem of increased rigidity of the great vessels, its causes, and further consequences. Information provided is accompanied by online access to a supplemental website with video clips of anatomic specimens, cardiac imaging, and surgical procedures. Introduces the latest information on early vascular aging (EVA), complete with summaries of recent evidence and guidelines for relevant risk factor control. Ideal reference for the study of vascular aging, pulse wave velocity, arteriosclerosis, EVA, arterial stiffness, vascular, PWV biomarkers, and cardiovascular disease. Contains all the relevant information available from different fields of knowledge (from basic biology to epidemiology) in regard to EVA. Provides evidence that leads to a new target for interventions, early vascular aging (EVA) in subjects with early onset increased arterial stiffness. Includes online access to a supplemental website with video clips of anatomic specimens, cardiac imaging, and surgical procedures.

The Longevity Economy Joseph F. Coughlin 2017-11-07 Oldness: a social construct at odds with reality that constrains how we live after middle age and stifles business thinking on how to best serve a group of consumers, workers, and innovators that is growing larger and wealthier with every passing day. Over the past two decades, Joseph F. Coughlin has been busting myths about aging with groundbreaking multidisciplinary research into what older people actually want -- not what conventional wisdom suggests they need. In *The Longevity Economy*, Coughlin provides the framing and insight business leaders need to serve the growing older market: a vast, diverse group of consumers representing every possible level of health and wealth, worth about \$8 trillion in the United States alone and climbing. Coughlin provides deep insight into a population that consistently defies expectations: people who, through their continued personal and professional ambition, desire for experience, and quest for self-actualization, are building a striking, unheralded vision of longer life that very few in business fully understand. His focus on women -- they outnumber men, control household spending and finances, and are leading the charge toward tomorrow’s creative new narrative of later life -- is especially illuminating. Coughlin pinpoints the gap between myth and reality and then shows businesses how to bridge it. As the demographics of global aging transform and accelerate, it is now critical to build a new understanding of the shifting physiological, cognitive, social, family, and psychological realities of the longevity economy.

Global Ageing in the Twenty-First Century Zachary Zimmer 2016-04-22 Population ageing - a growth in the proportion of a population that is in older age - is now occurring in every region and nearly every country of the world. Indeed, the growth of older populations is among the important global phenomena of the twenty-first century. It poses both opportunities and challenges for societies and policy makers, but these are far from uniform worldwide. Dynamic factors are at work impacting on how ageing will influence people, places and policies and there are large variations in the rate and timing of population ageing across countries, owing to differing social, health and economic circumstances and a variety of policy options from which to choose. Given this variation in the context of global ageing as a backdrop, this edited book focuses on three overarching themes that are among the most critical to understand if societies are to age successfully in the twenty-first century and beyond: healthy ageing and health care; the ageing workforce, retirement and the provision of pensions; shifting intergenerational relations. These three themes are cross-cut by other dimensions that are intertwined with the dynamic processes of ageing, such as immigration/emigration, contrasting policy regimes and global and national economic forces. This ground-breaking book will be of interest to all scholars, students and policy-makers working within this area of study.

World Report on Ageing and Health World Health Organization 2015-10-22 The WHO World report on ageing and health is not for the book shelf it is a living breathing testament to all older people who have fought for their voice to be heard at all levels of government across disciplines and sectors. - Mr Bjarne Hastrup President International Federation on Ageing and CEO DaneAge This report outlines a framework for action to foster healthy ageing built around the new concept of functional ability. This will require a transformation of health systems away from disease based curative models and towards the provision of older-person-centred and integrated care. It will require the development sometimes from nothing of comprehensive systems of long term care. It will require a coordinated response from many other sectors and multiple levels of government. And it will need to draw on better ways of measuring and monitoring the health and functioning of older populations. These actions are likely to be a sound investment in society’s future. A future that gives older people the freedom to live lives that previous generations might never have imagined. The World report on ageing and health responds to these challenges by recommending equally profound changes in the way health policies for ageing populations are formulated and services are provided. As the foundation for its recommendations the report looks at what the latest evidence has to say about the ageing process noting that many common perceptions and assumptions about older people are based on outdated stereotypes. The report’s recommendations are anchored in the evidence comprehensive and forward-looking yet eminently practical. Throughout examples of experiences from different countries are used to illustrate how specific problems can be addressed through innovation solutions. Topics explored range from strategies to deliver comprehensive and person-centred services to older populations to policies that enable older people to live in comfort and safety to ways to correct the problems and injustices inherent in current systems for long-term care.

Health Reform Meeting the Challenge of Ageing and Multiple Morbidities OECD 2011-11-10 This book examines how payment systems, innovation policies and human resource policies need to be modernised so that OECD health systems will continue to generate improved health outcomes in the future at a sustainable cost.

Ageing and the Macroeconomy National Research Council 2013-01-10 The United States is in the midst of a major demographic shift. In the coming decades, people aged 65 and over will make up an increasingly large percentage of the population: the ratio of people aged 65+ to people aged 20-64 will rise by 80%. This shift is happening for two reasons: people are living longer, and many couples are choosing to have fewer children and to have those children somewhat later in life. The resulting demographic shift will present the nation with economic challenges, both to absorb the costs and to leverage the benefits of an aging population. **Ageing and the Macroeconomy: Long-Term Implications of an Older Population** presents the fundamental factors driving the aging of the U.S. population, as well as its societal implications and likely long-term macroeconomic effects in a global context. The report finds that, while population aging does not pose an insurmountable challenge to the nation, it is imperative that sensible policies are implemented soon to allow companies and households to respond. It offers four practical approaches for preparing resources to support the future consumption of households and for adapting to the new economic landscape.

A Life Course Approach to Healthy Ageing Yoav Ben-Shlomo 2014-01 This title investigates the lifetime determinants of healthy ageing and their implications for policy and practice, bringing together authorities in ageing research and knowledge transfer from across the world.

Preparing for an Aging World National Research Council 2001-07-26 Aging is a process that encompasses virtually all aspects of life. Because the speed of population aging is accelerating, and because the data needed to study the aging process are complex and expensive to obtain, it is imperative that countries coordinate their research efforts to reap the most benefits from this important information. **Preparing for an Aging World** looks at the behavioral and socioeconomic aspects of aging, and focuses on work, retirement, and pensions; wealth and savings behavior; health and disability; intergenerational transfers; and concepts of well-being. It makes recommendations for a collection of new, cross-national data on aging populations. €“Data that will allow nations to develop policies and programs for addressing the major shifts in population age structure now occurring. These efforts, if made internationally, would advance our understanding of the aging process around the world.

The Growing Gap in Life Expectancy by Income National Academies of Sciences, Engineering, and Medicine 2015-09-17 The U.S. population is aging. Social Security projections suggest that between 2013 and 2050, the population aged 65 and over will almost double, from 45 million to 86 million. One key driver of population aging is ongoing increases in life expectancy. Average U.S. life expectancy was 67 years for males and 73 years for females five decades ago; the averages are now 76 and 81, respectively. It has long been the case that better-educated, higher-income people enjoy longer life expectancies than less-educated, lower-income people. The causes include early life conditions, behavioral factors (such as nutrition, exercise, and smoking behaviors), stress, and access to health care services, all of which can vary across education and income. Our major entitlement programs - Medicare, Medicaid, Social Security, and Supplemental Security Income - have come to deliver disproportionately larger lifetime benefits to higher-income people because, on average, they are increasingly collecting those benefits over more years than others. This report studies the impact the growing gap in life expectancy has on the present value of lifetime benefits that people with higher or lower earnings will receive from major entitlement programs. The analysis presented in *The Growing Gap in Life Expectancy by Income* goes beyond an examination of the existing literature by providing the first comprehensive estimates of how lifetime benefits are affected by the changing distribution of life expectancy. The report also explores, from a lifetime benefit perspective, how the growing gap in longevity affects traditional policy analyses of reforms to

the nation’s leading entitlement programs. This in-depth analysis of the economic impacts of the longevity gap will inform debate and assist decision makers, economists, and researchers.

Population Ageing in India G. Gridhar 2014-07-14 ““Delves deep into the socioeconomic layers of elderly health, work participation and contribution to income generation, national policy in practice and policy initiatives in Asian countries”--Provided by publisher”--

Longevity: To the Limits and Beyond Jean-Marie Robine 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 collective 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 decades 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, anticipated 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.

The Next Age of Uncertainty Stephen Poloz 2022-02-22 NATIONAL BESTSELLER From the former Governor of the Bank of Canada, a far-seeing guide to the powerful economic forces that will shape the decades ahead. The economic ground is shifting beneath our feet. The world is becoming more volatile, and people are understandably worried about their financial futures. In this urgent and accessible guide to the crises and opportunities that lie ahead, economist and former Governor of the Bank of Canada Stephen Poloz maps out the powerful tectonic forces that are shaping our future, and the ideas that will allow us to master them. These forces include an aging workforce, mounting debt, and rising income inequality. Technological advances, too, are adding to the pressure, putting people out of work, and climate change is forcing a transition to a lower-carbon economy. It is no surprise that people are feeling uncertain. The implications of these tectonic tensions will cascade throughout every dimension of our lives—the job market, the housing market, the investment climate, as well as government and central bank policy, and the role of the corporation within society. The pandemic has added momentum to many of them. Poloz skillfully argues that past crises, from the Victorian Depression in the late 1800s to the more recent downturn in 2008, give a hint of what is in store for us in the decades ahead. Unlike the purely destructive power of earthquakes, the upheaval that is sure to come in the decades ahead will offer unexpected opportunities for renewal and growth. Filled with takeaways for employers, investors, and policymakers, as well as families discussing jobs and mortgage renewals around the kitchen table, *The Next Age of Uncertainty* is an indispensable guide for those navigating the fault lines of the risky world ahead.

Growing Old Before Becoming Rich Asian Development Bank 2019-12 This report discusses how Sri Lanka can prepare for the challenges of an aging population. By 2050, Sri Lanka will go through an unprecedented demographic transition into an aging population at a lower level of per capita income than other aging economies. This publication analyzes the living arrangements and incomes of the over-60s in Sri Lanka, and patterns and trends of aging. It identifies the challenges the country is likely to face and suggests how policy makers can tackle them.

Challenges and Opportunities in Health Care Management Sebastian Gurtner 2014-11-27 This contributed volume draws a vital picture of the health care sector, which, like no other is affected by technology push and stakeholder pull. Innovative product and service solutions emerge, which have to integrate different stakeholders’ interests. This book studies current challenges in health care management from different perspectives. Research articles analyze the situation in the health care sector and present solutions in the following areas: the health care system; hospitals; teams in health care; patients’ perspectives; assessment of technologies and innovations; and toolkits for organizing health care. All these contributions summarize pressing hot topics in the health care sector, analyze their future potential, and derive managerial implications. Outstanding best practices throughout Europe are presented in the case study section of the book. Consequently, the book closes the gap between science and practical application by addressing not only readers from academia but also practitioners working in the health care industry.

The Great Demographic Reversal Charles Goodhart 2020-08-08 This original and panoramic book proposes that the underlying forces of demography and globalisation will shortly reverse three multi-decade global trends - it will raise inflation and interest rates, but lead to a pullback in inequality. “Whatever the future holds”, the authors argue, “it will be nothing like the past”. Deflationary headwinds over the last three decades have been primarily due to an enormous surge in the world’s available labour supply, owing to very favourable demographic trends and the entry of China and Eastern Europe into the world’s trading system. This book demonstrates how these demographic trends are on the point of reversing sharply, coinciding with a retreat from globalisation. The result? Ageing can be expected to raise inflation and interest rates, bringing a slew of problems for an over-indebted world economy, but is also anticipated to increase the share of labour, so that inequality falls. Covering many social and political factors, as well as those that are more purely macroeconomic, the authors address topics including ageing, dementia, inequality, populism, retirement and debt finance, among others. This book will be of interest and understandable to anyone with an interest on where the world’s economy may be going.

The Oldest Old Richard M. Suzman 1995 This book brings together leading researchers to review current knowledge about the demography, health, epidemiology and social status of the oldest old. From discussions of the impact of Alzheimer’s disease to an examination of changing social and medical policies, this book provides much needed information about this oft-neglected but growing group.

Post-Industrial Development in East Asia Min-Hua Chiang 2018-05-28 This book purports to investigate and compare the economic development experiences in both Taiwan and South Korea in last two decades. Taiwan and South Korea’s economic development after WWII is a well-known story. However, their development after the successful post-war industrialization has not been comprehensively studied. The book examines whether the three factors —the role of private business, government policy, and foreign influence—that had contributed to Taiwan’s and Korea’s post-war development, are still relevant during the post-industrial development era. Researchers in the fields of global political economy, Asian economic development and East Asian studies will find this book a fresh and invaluable contribution to the literature. The book will also be of value to policy makers in developing countries in drafting their national development policies, diplomats conducting economic diplomacy with Taiwan and South Korea, and business people planning to expand their business interests in Asia.

Future Directions for the Demography of Aging National Academies of Sciences, Engineering, and Medicine 2018-07-21 Almost 25 years have passed since the Demography of Aging (1994) was published by the National Research Council. Future Directions for the Demography of Aging is, in many ways, the successor to that original volume. The Division of Behavioral and Social Research at the National Institute on Aging (NIA) asked the National Academies of Sciences, Engineering, and Medicine to produce an authoritative guide to new directions in demography of aging. The papers published in this report were originally presented and discussed at a public workshop held in Washington, D.C., August 17-18, 2017. The workshop discussion made evident that major new advances had been made in the last two decades, but also that new trends and research directions have emerged that call for innovative conceptual, design, and measurement approaches. The report reviews these recent trends and also discusses future directions for research on a range of topics that are central to current research in the demography of aging. Looking back over the past two decades of demography of aging research shows remarkable advances in our understanding of the health and well-being of the older population. Equally exciting is that this report sets the stage for the next two decades of innovative research. €“A period of rapid growth in the older American population.

Social Security in an Ageing World 2010 “Demographic change is recognized as one of the most important challenges that social security institutions face. For this reason, better analysis of this challenge is a key commitment of the current programme of work of the International Social Security Association. In 2010, a number of Social Policy Highlights will report on the impacts of demographic change on social security and address specific issues including pension financing, family benefits, health-care provision and the role of a preventative culture. As this Social Policy Highlight reports, the pace at which national populations shift from a demographic profile characterized by large numbers of children and low life expectancies to one of small numbers of children and long life expectancies differs. Nevertheless, for most countries, the trend over the next decades is towards an increasing proportion of older adults and a corresponding decrease in the proportion of young people. This has profound policy implications for how societies choose to redistribute resources among generations. As this Highlight concludes, if all countries are to adapt successfully to the challenges ahead, key policy lessons must be learned.”--Page [1].

Older Americans, Vital Communities W. Andrew Achenbaum 2007-12-03 This thought-provoking work grapples with the vast range of issues associated with the aging population and challenges people of all ages to think more boldly and more creatively about the relationship between older Americans and their communities. W. Andrew Achenbaum begins by exploring the demographics of our aging society and its effect on employment and markets, education, health care, religion, and political action. Drawing on history, literature, and philosophy, Achenbaum focuses on the way health care and increases in life expectancy have transformed late life from a phase characterized by illness, frailty, and debility to one of vitality, productivity, and spirituality. He shows how this transformation of aging is beginning to be felt in programs and policies for aging persons, as communities focus more effort on lifelong learning and extensive civic engagement. Concerned that his own undergraduate students are too focused on the immediate future, Achenbaum encourages young people to consider their place in life’s social and chronological trajectory. He calls on baby boomers to create institutional structures that promote productive, vital growth for the common good, and he invites people of all ages to think more boldly about what they will do with the long lives ahead of them.

Nursing Staff in Hospitals and Nursing Homes Committee on the Adequacy of Nursing Staff in Hospitals and Nursing Homes 1996-04-10 Hospitals and nursing homes are responding to changes in the health care system by modifying staffing levels and the mix of nursing personnel. But do these changes endanger the quality of patient care? Do nursing

STAFF SUFFER INCREASED RATES OF INJURY, ILLNESS, OR STRESS BECAUSE OF CHANGING WORKPLACE DEMANDS? THESE QUESTIONS ARE ADDRESSED IN *Nursing Staff in Hospitals and Nursing Homes*, a thorough and authoritative look at today's health care system that also takes a long-term view of staffing needs for nursing as the nation moves into the next century. The committee draws fundamental conclusions about the evolving role of nurses in hospitals and nursing homes and presents recommendations about staffing decisions, nursing training, measurement of quality, reimbursement, and other areas. The volume also discusses work-related injuries, violence toward and abuse of nursing staffs, and stress among nursing personnel—and examines whether these problems are related to staffing levels. Included is a readable overview of the underlying trends in health care that have given rise to urgent questions about nurse staffing: population changes, budget pressures, and the introduction of new technologies. *Nursing Staff in Hospitals and Nursing Homes* provides a straightforward examination of complex and sensitive issues surround the role and value of nursing on our health care system.

The Caring Museum Hamish L. Robertson 2015-09-07 "Ageing is a part of our individual and demographic future. Museums can help us imagine new ideas about ageing and new ways of caring." - Peter Whitehouse, Professor of Neurology, Case Western Reserve University, Cleveland and Professor of Medicine (Neurology), University of Toronto. The Caring Museum explores - in a practical way - current and developmental issues in the field of museums, galleries and ageing, with a clear emphasis on the emerging and innovative opportunities which ageing populations present. The book explores both the contribution older people are making to the development of museums and the ways in which museums are increasingly contributing to society in an ageing world. Population ageing is leading to major social change globally - and population growth is quickest in the oldest age groups. As a result, museums and galleries are having to adapt to the many opportunities and challenges which are already impacting them. Ageing is often depicted as being all about decline - mental, physical, personal, institutional and social - with little or nothing beneficial in the equation. Yet the reality is much more positive, complex, and nuanced. Museums and galleries have long known and understood that older age does not automatically negate our capacity for creativity, engagement and contribution. In this important book, leading museum and gallery professionals in the UK, USA, Europe and Australasia share their experience and offer key insights on how to respond to the changes which population-level ageing brings. This is not a passive collection of positive stories but one which recognizes the ups and downs of making the effort to engage with older people.

Ageing in Asia-Pacific Thomas R. Klassen 2018-05-11 In the coming decades, challenges and risks associated with rapid population ageing will be paramount in Asia-Pacific. Examining key trends, dilemmas and developments with reference to specific nations, the book draws conclusions and policy recommendations that apply to Asia-Pacific as a whole. Individual chapters focus on the impact of population ageing, along with urbanization and industrialization, on the lives of people in the region. The book shows how leaders in Asia-Pacific - political, community and others - need to respond to changes in family and social structures, disease pathology, gender roles, income security, the care of older citizens and the provision of social and health welfare.

An Aging World Kevin G. Kinsella 2001 Provides statistical information on the worldwide population of people 65 years old or older.

Ageing in Cities OECD 2015-04-30 This book examines trends in ageing societies and urban development before assessing the impact of ageing populations on urban areas and strategies for policy and governance. It includes 9 case studies. *OECD Health Policy Studies Help Wanted? Providing and Paying for Long-Term Care* Colombo Francesca 2011-05-18 This book examines the challenges countries are facing with regard to providing and paying for long-term care.

Determining Health Expectancies Jean-Marie Robine 2003-07-07 Health expectancies were developed to address the important question of whether or not we are exchanging longer life for poorer health - replacing quality by quantity. Health expectancies extend the concept of life expectancy to morbidity and disability by providing a means of dividing life expectancy into life spent in various states of good and bad health. Being independent of the size of populations and of their age structure, health expectancies thus allow direct comparison of the different groups that constitute populations: sexes, socio-professional categories, regions. This book brings together for the first time, the major works of REVES* over the past ten years. As well as providing comparisons of the health of many of the world's countries, the book includes sections on the concepts behind health expectancies and the demographic transition, the relevance of health expectancies to health policy and the different methods of calculating health expectancies.

*REVES is an international organisation of researchers, clinicians and health planners addressing these issues as well as developing and recommending methods of calculation and furthering the use of health expectancy as a tool for health planning. * STATE-OF-THE-ART COVERAGE OF THIS IMPORTANT HEALTH INDICATOR * HEAVILY CROSS REFERENCED TO GIVE THE BOOK STRUCTURE AND COHERENCE * EDITORS ARE PIONEERS IN THE FIELD OF HEALTH EXPECTANCY

The Super Age Bradley Schurman 2022-01-18 A demographic futurist explains the coming Super Age—when there will be more people older than sixty-five than those under the age of eighteen—and explores what it could mean for our collective future. Societies all over the world are getting older, the result of the fact that we are living longer and having fewer children. At some point in the near future, much of the developed world will have at least twenty percent of their national populations over the age of sixty-five. Bradley Schurman calls this the Super Age. Today, Italy, Japan, and Germany have already reached the Super Age, and another ten countries will have gone over the tipping point in 2021. Thirty-five countries will be part of this club by the end of the decade. This seismic shift in the world population can portend a period of tremendous growth—or leave swaths of us behind. Schurman explains how changing demographics will affect government and business and touch all of our lives. Fewer people working and paying income taxes, due to outdated employment and retirement practices, could mean less money feeding popular programs such as Social Security and Medicare—with greater numbers relying on them. The forced retirement or redundancy of older workers could impact business by creating a shortage of workers, which would likely drive wages up and result in inflation. Corporations, too, must rethink marketing strategies—older consumers are already purchasing the majority of new cars, and they are a growing and vitally important market for health technologies and housing. Architects and designers must re-create homes and communities that are more inclusive of people of all ages and abilities. If we aren't prepared for the changes to come, Schurman warns, we face economic stagnation, increased isolation of at-risk populations, and accelerated decline of rural communities. Instead, we can plan now to harness the benefits of the Super Age: extended and healthier lives, more generational cooperation at work and home, and new markets and products to explore. The choice is ours to make.

How Population Change Will Transform Our World Sarah Harper 2016 In *How Population Will Transform Our World*, Sarah Harper looks at fertility rates and age structures of populations in different regions of the world against the backdrop of urbanization and climate change, drawing out the profound implications and challenges for societies, economies, and the environment in the decades to come.

World Population Ageing 2019 Highlights United Nations 2019-12-18 Drawing on the 2019 revision of *World Population Prospects*, the *World Population Ageing 2019 (Highlights)* document global and regional trends in population ageing, including consideration of the implications of these trends for the implementation of the 2030

Agenda. The report also presents various concepts and indicators related to population ageing and discusses related fiscal and economic implications.

Political Demography Jack A. Goldstone 2012-08-16 The field of political demography - the politics of population change - is dramatically underrepresented in political science. At a time when demographic changes - aging in the rich world, youth bulges in the developing world, ethnic and religious shifts, migration, and urbanization - are waxing as never before, this neglect is especially glaring and starkly contrasts with the enormous interest coming from policymakers and the media. "Ten years ago, [demography] was hardly on the radar screen," remarks Richard Jackson and Neil Howe of the Center for Strategic and International Studies, two contributors to this volume. "Today," they continue, "it dominates almost any discussion of America's long-term fiscal, economic, or foreign-policy direction." Demography is the most predictable of the social sciences: children born in the last five years will be the new workers, voters, soldiers, and potential insurgents of 2025 and the political elites of the 2060s. Whether in the West or the developing world, political scientists urgently need to understand the tectonics of demography in order to grasp the full context of today's political developments. This book begins to fill the gap from a global and historical perspective and with the hope that scholars and policymakers will take its insights on board to develop enlightened policies for our collective future.

Ageing in Sub-Saharan Africa Jennifer Dabbs Sciubba 2011 This comprehensive and clear volume reveals the numerous ways demographic trends such as age structure, composition, and migration influence national security. * A short glossary pointing out definitions of commonly used demographic terms * An index to direct readers to particular trends or implications, such as youth bulge or civil conflict

Thibault Moulart 2015-12-01 The supportive role of urban spaces in active aging is explored on a world scale in this unique resource, using the WHO's Age-Friendly Cities and Community Model. Case studies from the U.S., Canada, Australia, Hong Kong, and elsewhere demonstrate how the model translates to fit diverse social, political, and economic realities across cultures and continents, ways age-friendly programs promote senior empowerment, and how their value can be effectively assessed. Age-friendly criteria for communities are defined and critiqued while extensive empirical data describe challenges as they affect elders globally and how environmental support can help meet them. These chapters offer age-friendly cities as a corrective to the overemphasis on the medical aspects of elders' lives, and should inspire new research, practice, and public policy. Included in the coverage: A critical review of the WHO Age-Friendly Cities Methodology and its implementation. Seniors' perspectives on age-friendly communities. The implementation of age-friendly cities in three districts of Argentina. Age-friendly New York City: a case study. Toward an age-friendly European Union. Age-friendliness, childhood, and dementia: toward generationally intelligent environments. With its balance of attention to universal and culture-specific concerns, *Age-Friendly Cities and Communities in International Comparison* will be of particular interest to sociologists, gerontologists, and policymakers. "Given the rapid adoption of the age-friendly perspective, following its development by the World Health Organization, the critical assessment offered in this volume is especially welcome". Professor Chris Phillipson, University of Manchester

Jason L. Powell 2009 This book focuses on the implications of population ageing in Asia. The book discusses the differences in the magnitude of the aged population in different parts of Asia and highlights the perennial concerns of care and support facing older people and their families as Asian societies grapple with the ageing population. The array of chapters in this book substantiates these challenges and opportunities afforded to different countries in Asia in light of demographic shifts, which range from an examination of broad issues of support for the aged and policy directions in East and Southeast Asia, to specific concerns relating to older people in China, Hong Kong, Japan, Pakistan, Korea, Bangladesh and Nepal. Population ageing across these countries are experiencing increased longevity and a declining birth rate, which is becoming more prevalent. The book explains how, due to changes in population structure, ageing will alter trends in the decades ahead in Asia. This book is unique in that the research cited is not only rich on ageing experiences across Asia but is an important process in bringing together evocative, engaged and comparative insights as to how we understand complex ageing and welfare issues.

Growing Old in an Older Brazil Ole Hagen Jorgensen 2011-09-07 Brazil is in the middle of a profound socioeconomic transformation driven by demographic change. Because of profound changes in mortality and, especially, fertility over the past four decades the population at older ages then begun to increase, a trend that will become more and more rapid as time progresses. While it took more than a century for France's population, aged 65 and above, to increase from 7 to 14 percent of the total population, the same demographic change will occur in the next two decades in Brazil (between 2011 and 2031). The elderly population will more than triple within the next four decades, from less than 20 million in 2010 to approximately 65 million in 2050. On the one side, these shifts in population age structure will lead to substantial additional fiscal pressures on publicly financed health care and pensions, along with substantial reductions in fiscal pressures for publicly financed education. Public transfers in Brazil have been very effective in reducing poverty among the elderly in both urban and rural areas. However, without substantial changes, the aging of the population will put a strain on the current system that will result in some critical trade-offs with consequence for poverty among other vulnerable groups and for the growth prospects of the country. On the other side, given the strong association between people's economic behavior and the life cycle, changes in the population age structure have a major impact on economic development. This book investigates the impact of demographic changes on several dimensions of the Brazilian economy and society. It does so in a comprehensive and systematic way that captures the broad complexity of issues, from economic growth to poverty, from public financing of social services and transfers to savings, from employment to health and long-term care, and their interrelations.

National Research Council 2006-11-10 In sub-Saharan Africa, older people make up a relatively small fraction of the total population and are supported primarily by family and other kinship networks. They have traditionally been viewed as repositories of information and wisdom, and are critical pillars of the community but as the HIV/AIDS pandemic destroys family systems, the elderly increasingly have to deal with the loss of their own support while absorbing the additional responsibilities of caring for their orphaned grandchildren. Ageing in sub-Saharan Africa explores ways to promote U.S. research interests and to augment the sub-Saharan governments' capacity to address the many challenges posed by population aging. Five major themes are explored in the book such as the need for a basic definition of "older person," the need for national governments to invest more in basic research and the coordination of data collection across countries, and the need for improved dialogue between local researchers and policy makers. This book makes three major recommendations: 1) the development of a research agenda 2) enhancing research opportunity and implementation and 3) the translation of research findings.

Age-Related Macular Degeneration D. Virgil Alfaro 2006 A renowned group of retina surgeons presents promising new developments in age-related macular degeneration, with emphasis on the most significant advances in the past five years. Content addresses all aspects of management, including anatomy, physiology, and pathophysiology; imaging of the macula in age-related macular degeneration; prevention measures and treatment; treatment; and future directions. Abundantly illustrated and superbly organized, this book serves as an excellent reference and textbook.

The Future Faces of War

Age-Friendly Cities and Communities in International Comparison

Ageing in Asia