

POPULATION GROWTH AND SUSTAINABLE DEVELOPMENT IN SUB- SAHARAN AFRICA

1) INTRODUCTION.

This paper discusses Population Growth in Sub-Saharan Africa and its link to the region's sustainable development. It further provides some recommendation for policy makers in the region to ensure that the population dynamics of the region, are linked to its development strategies.

Human population is noted to be one of the major pillars of sustainable development alongside poverty, pollution, participation, policy and market failures, and prevention and management of disasters.¹ It is at the centre of sustainable development due to the impact that population growth, population ageing, migration and urbanization, holds for economic, social, and environmental sustainability.² Therefore, population planning is a significant factor in sustainable development.

This link between population and sustainable development is particularly critical for Sub-Saharan Africa whose population growth is seen to be rising more rapidly than that of the other regions of the world. The rate of the population growth is constantly increasing the region's vulnerability to climate change impacts and undermining its sustainable developmental efforts, such as alleviation of poverty, food security, preservation of the environment, and improvement of Africans' well-being generally.

1 Rogers et al., *Introduction to Sustainable Development*, (Cambridge Massachusetts: Earthscan, 2006) 10.

2 United Nations World Population Prospects 2019, Retrieved from: https://population.un.org/wpp/Publications/Files/WPP2019_Highlights.pdf, (accessed on June 14, 2020)

Population Growth And Sustainable Development In Africa

H. S. Geyer



Population Growth And Sustainable Development In Africa:

Population Growth and Sustainable Development in Africa ,1992 **Special Issue on Population, Growth and Sustainable Development in Africa** ,1992 **Sustainable Development and Human Security in Africa** Louis A. Picard,Terry F. Buss,Taylor B. Seybolt,Macrina C. Lelei,2015-04-22 Many new development initiatives have been introduced in Africa over the past few decades Each of these has been heralded as marking a new era in the continent s development However many of these initiatives have failed to produce sustained results due to numerous challenges including most importantly the lack of good governance The Africa P *Climate Change and Africa* Pak Sum Low,2006-11-02 At the beginning of the twenty first century no environmental issue is of such truly global magnitude as the issue of climate change The poorer developing countries are the least equipped to adapt to the potential effects of climate change although most of them have played an insignificant role in causing it African countries are amongst the poorest of the developing countries This book presents the issues of most relevance to Africa such as past and present climate desertification biomass burning and its implications for atmospheric chemistry and climate energy generation sea level rise ENSO induced drought and flood adaptation disaster risk reduction the UNFCCC and Kyoto Protocol especially the Clean Development Mechanism capacity building and sustainable development It provides a comprehensive and up to date review of these and many other issues with chapters by the leading experts from a range of disciplines Climate Change and Africa will prove to be an invaluable reference for all researchers and policy makers with an interest in climate change and Africa **Post-Independence Development in Africa** David Mhlanga,Emmanuel Ndhlovu,2023-07-11 The book Post Independence Development in Africa Decolonisation and Transformation Prospects revisits the development debates and development realities in Africa This is achieved by offering theoretical comments about post independence development in Africa and by providing historical details pertaining to the development approaches adopted in Africa immediately after independence in the 1960s and mid 70s Sitting at the intersection of two sets of scholarly literature namely literature on development and literature on development discourses and practices in Africa the book comprises a mixture of detailed sector specific accounts of the status of development on the continent The chapters in the book also contribute to clarifying how the two strands of literature intersect using several case studies across Africa The Demographic Transition and Development in Africa Charles Teller,Assefa Hailemariam,2011-03-04 The heated Malthusian Bosrupian debates still rage over consequences of high population growth rapid urbanization dense rural populations and young age structures in the face of drought poverty food insecurity environmental degradation climate change instability and the global economic crisis However while facile generalizations about the lack of demographic change and lack of progress in meeting the MDGs in sub Saharan Africa are commonplace they are often misleading and belie the socio cultural change that is occurring among a vanguard of more educated youth Even within Ethiopia the second largest country at the Crossroads of Africa and the Middle East different

narratives emerge from analysis of longitudinal micro level analysis as to how demographic change and responses are occurring some more rapidly than others The book compares Ethiopia with other Africa countries and demonstrates the uniqueness of an African type demographic transition a combination of poverty related negative factors unemployment disease food insecurity along with positive education health and higher age of marriage trends that are pushing this ruggedly rural and land locked population to accelerate the demographic transition and stay on track to meet most of the MDGs This book takes great care with the challenges of inadequate data and weak analytical capacity to research this incipient transition trying to unravel some of the complexities in this vulnerable Horn of Africa country A slowly declining population growth rates with rapidly declining child mortality very high chronic under nutrition already low urban fertility but still very high rural fertility and high population resource pressure along with rapidly growing small urban places Megacities and Rapid Urbanization: Breakthroughs in Research and Practice Management Association, Information Resources,2019-07-05 As the global population continues to increase it has become necessary to find ways to handle this increase through various policy tools that address population growth and urbanization problems The urbanization process has both potential issues and opportunities that need to be exploited to move societies forward Megacities and Rapid Urbanization Breakthroughs in Research and Practice examines trends challenges issues and strategies related to population growth and rapid urbanization and its impact on urban environments The book also explores the use of different governance approaches in addressing challenges and different tools and systems of appropriate allocation to address issues This publication is an ideal reference source for academicians students practitioners professionals managers urban planners and government officials Area Studies (Regional Sustainable Development Review): Africa - Volume I Emmanuel Kwesi Boon,2009-12-29 Area Studies Regional Sustainable Development Review Africa is a component of Encyclopedia of Area Studies Regional Sustainable Development Reviews in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias The Theme on Area Studies Regional Sustainable Development Review Africa discusses matters of great relevance to our world in general and to the African Continent in particular as it deals with topics such as International Cooperation for Sustainable Development in Africa Food Security in Africa Challenges and Prospects Combating Poverty in Africa Demographic Dynamics and Sustainability in Africa Protection and Promotion of Human Health in Africa Strategies for Promoting Human Development in Africa Integrating Environment into Decision Making in Africa The Planning and Management of Land Resources in Africa Combating Desertification and Drought in Africa Conservation of Biological Diversity in Africa Ecotoxicology of Stable Pollutants in African Marine Ecosystems Safe and Environmentally Sound Management of Radioactive Waste Strengthening Business and Industry for Sustainable Development in Africa Concepts and Trends in Environmental Education for Sustainable Development International Institutional Arrangements International Legal Instruments and Mechanisms Agreements Forestry Principles Focus on the Congo Basin Rainforests The Rio

Declaration on Environment and Development Peace Security and Sustainable Development in Africa Literature and Culture The Sustainability Connection from an African Perspective History and Civilizations Impacts on Sustainable Development in Africa The Sustainable Development of Tourism in Africa Environmentally Displaced People These two volumes are aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers and NGOs

The Environment and Development in Africa Moses K. Tesi, 2000-01-01 The premise of The Environment and Development in Africa is that current environmental problems in sub Saharan Africa are an outcome of the continent s development activities Whether these activities have generated economic growth and raised living standards or have led to growth without overall increases in living standards or have even contributed to a decline in people s well being developments in that region have produced effects that have degraded Africa s environment in many ways This book presents a comprehensive and systematic analysis of the context of the environmental issues facing sub Saharan African states Contributors discuss the problems associated with generating the capacity to manage Africa s environmental concerns assess the impact of economic development efforts on the region s environment and examine various societal and policy responses to environmental problems and to development problems linked to ecological decay This is an important book for scholars and policy advisors concerned with African studies and global environmental issues

Africa Toward 2030 E. Lundsgaarde, 2011-11-11 Combining studies of demography climate change technology and innovation political development new actors in international development and global governance frameworks this book highlights the major underlying determinants of change in the African context and key uncertainties about the continent s future development prospects

Fostering Long-Term Sustainable Development in Africa David Mhlanga, Mufaro Dzingirai, 2024-08-31 This book provides a broad and insightful guide to the economic social and environmental concerns seen within Africa It highlights the central economic challenges faced by African countries and outlines ways in which long term sustainable development in Africa can be achieved A particular focus is given to issues of poverty inequality and unemployment and how poor infrastructure limited healthcare and education and environmental deterioration are exacerbating these issues By looking at the limited effectiveness of traditional development initiatives a new framework for economic development is presented that focuses on community ownership and long term sustainability and which acknowledges the history of colonisation economic exploitation and political instability that has held Africa back in the past This book takes hope from countries within the Global South that have moved towards sustainable development and sets out ways in which other countries can follow them It will be relevant to students researchers and policymakers interested in development and environmental economics

Africa's Propensity for a Net Zero Energy Transition Samuel Chukwujindu Nwokolo, Anthony Umunnakwe Obiwulu, Paul C. Okonkwo, 2024-11-18 This book explores the issue of a sustainable energy transition in Africa including the current energy landscape and exploration of various scenarios for

achieving net zero emissions It highlights the challenges faced by African countries in transitioning to clean energy and provides practical solutions for these challenges It provides perceptive analysis and case studies demonstrating how African nations can take advantage of their natural resources including insights from Bhutan and Denmark to achieve sustainable development while mitigating the effects of climate change Features Offers unique insights into the specific challenges and opportunities that Africa faces in achieving a net zero energy future Provides comprehensive understanding of the region s renewable energy potential including analysis of policies and initiatives driving sustainable development Highlights successful case studies emerging technologies and the economic and environmental benefits of transitioning to net zero energy Explores the role of international collaborations and partnerships in supporting Africa s journey toward a net zero energy future Discusses solutions that must be tailored to the specific needs and contexts of African countries This book is aimed at graduate students and researchers in the field of sustainability and energy systems **Environment and**

Sustainable Development in Eastern and Southern Africa Abdel Ghaffar M. Ahmed,Wilfred Mlay,2016-07-27 This book sheds light on the sources of environmental concerns in Africa It shows that not all environmental issues command the same priority interest and thus emphasis must be laid on those that are of pressing concern to the continent as a whole and to the Eastern and Southern African regions in particular The case studies address this topic in detail *Global Regionalization* H. S. Geyer,2006-01-01 Global Regionalization examines the astonishing political and economic changes that have completely reshaped the political geography of certain regions during the past fifteen years It deals with the concept of global bloc formation examining the impacts that changing political economic conditions and relationships in and between nations have on demographic and economic flows **Democratization of Africa and Its Impact on the Global Economy** Tshishonga, Ndwakhulu,Tshabangu, Icarbord,2024-01-16 Democratization of Africa and Its Impact on the Global Economy delves into the intricate relationship between democracy governance and development in Africa shedding light on the continent s progress and its implications for the global economy From its historical context rooted in colonialism and apartheid regimes to the present day challenges of weak governance and underdevelopment this book critically examines the factors that have shaped Africa s political and socioeconomic landscape This book offers a comprehensive exploration of democracy governance and development in Africa It delves into various topics such as models of democracy electoral systems political leadership state building democratic deficits political violence corruption and the challenges of democratic consolidation Additionally it examines the significance of democratic governance good governance principles civil society engagement and political accountability in shaping Africa s political landscape Through a multi disciplinary lens encompassing political science development studies anthropology sociology international relations and public administration the book offers a platform for scholars practitioners policymakers and researchers to engage in critical dialogue and propose innovative strategies for Africa s renewal **Contemporary Healthcare Issues in Sub-Saharan Africa** Edward Nketiah-Amponsah,Oluwatoyin A.

Odeku,2021-05-03 Contemporary Healthcare Issues in Sub Saharan Africa Social Economic and Cultural Perspectives discusses contemporary healthcare issues in Sub Saharan Africa to identify deficiencies in the system and provide workable recommendations for strengthening healthcare delivery on the continent Contributors address topical issues such as drug quality malaria control health insurance geriatric care and the environment health nexus The contributors also study intimate partner violence and maternal child health food safety prevalence of childhood tuberculosis and cardiovascular diseases This book provides in depth analyses of current issues in Sub Saharan Africa that blend theory and practice The diverse group of contributors includes experts in clinical medicine pharmacy economics anthropology public health and the social sciences

Geosciences and the Sustainable Development Goals Joel C. Gill,Martin Smith,2021-04-12 Meeting the targets of the UN Sustainable Development Goals SDGs requires contributions by scientists focusing on understanding monitoring protecting managing and restoring the natural environment including geoscientists This book presents the first detailed discussion on the role of the geological sciences geosciences community in the implementation of the SDGs Unlike traditional geosciences textbooks it is structured according to development priorities framed in the context of the 17 SDGs Written by international experts from diverse range of geosciences development disciplines it explores themes linked to both science and the professional practice of science e g ethics equity conduct and partnerships The book is intended for graduate and senior undergraduate students in the earth sciences as well as practicing geologists and experts from other sectors involved in sustainability initiatives *The Palgrave Handbook of Urban Development Planning in Africa* Melekidzedeck

Khayesi,Francis Nyongesa Wegulo,2022-11-25 Where can one get a synthesis of research findings on urban development planning in Africa This book addresses this gap in knowledge by distilling existing research to provide insights into theories research designs empirical findings and approaches on urban development planning in Africa Starting with the overall planning culture and strategies the book chapters move on to specific themes such as governance population poverty water recreation transport agriculture air quality and rural urban linkages This book reduces the prevailing risk of unnecessary duplication of research and the inadequate attention that is being given to extending research in new areas This situation has partly been due to existing research remaining scattered in different organizations and publications and has not been subjected to critical synthesis to unearth any new developments that it contains The book makes available research findings to be utilized in current and future urban development planning in Africa **Economic Recovery in Africa V.**

Makhan,2002-05-17 African countries have experienced modest economic recovery during the 1990s But these countries are caught in a vicious circle in which the existing economic structure cannot generate enough savings and export earnings needed to finance their development and mount a sustained assault on widespread poverty Yet foreign aid has been cut back sharply and the continent receives only a trickle of foreign investment flows New policy regimes are now in place creating the right environment for external financing to make a major difference Development finance is one of the foremost

challenges facing African countries and the international community in the new century **The African Economy** Steve Kayizzi-Mugerwa, 2002-01-04 This book offers an in depth analysis of the current state of the African economy and makes constructive suggestions about its future direction The contributors argue that despite enduring challenges such as food security and employment creation Africa faces a brighter future in sustainable growth provided that governance and policy making are effectively employed to maintain peace achieve greater regional collaboration and encourage private sector competitiveness

The Enigmatic Realm of **Population Growth And Sustainable Development In Africa**: Unleashing the Language is Inner Magic

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