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Militant Groups in South Asia

Profiles important militant groups presently active in South Asian countries. The information related to these militant groups has been culled from open sources and due care has been taken to check the facts for consistency and reliability. The threat perception from each group is covered in detail.

El Mundo Indígena 2008

This book is a compilation of writings focused on conventional and unconventional insect products. Some of these products are commercial successes, while others are waiting to be launched and are the potential produce of the future. In addition to the well known products honey, mulberry silk, and lac, the book primarily concentrates on silk producing insects other than the mulberry silkworm, insects as food, as sources of medicines, pest and weed managers, and as pollinators. The book highlights the all pervasive role of insects in improving human lives at multiple levels. Accordingly, while most books on insects concentrate on how to limit growth in their population, it instead focuses on how to propagate them. In each chapter, the book brings to the fore how insects are far more beneficial to us than their well publicised harmful roles. This book approaches both unconventional and conventional insect products, such as honey, silk and lac in much more depth than the available literature. It investigates different aspects of the production of these insects, such as the related processes, problems and utilities, in dedicated chapters. Because this book deals with the production of insects or their produce, it has been named Industrial Entomology, perhaps the only book that truly reveals the tremendous potential of insects to help humans live better lives. Based on the research and working experience of the contributors, who are global experts in their respective fields, it provides authentic, authoritative and updated information on these topics. The book offers a unique guide for students, teachers, policy planners, small scale industrialists, and government ministries of agriculture and industry across the globe. It will provide a much required stimulus to insect appreciation and generate enthusiasm for research and the broader acceptance for insect produce. Hopefully, it will also present the Indian perspective on these topics to a global readership.

Industrial Entomology

This book showcases cutting-edge research papers from the 7th International Conference on Research into Design (ICoRD 2019) – the largest in India in this area – written by eminent researchers from across the world on design processes, technologies, methods and tools, and their impact on innovation, for supporting design for a connected world. The theme of ICoRD'19 has been "Design for a Connected World". While Design traditionally focused on developing products that worked on their own, an emerging trend is to have products with a smart layer that makes them context aware and responsive, individually and collectively, through collaboration with other physical and digital objects with which these are connected. The papers in this volume explore these themes, and their key focus

is connectivity: how do products and their development change in a connected world? The volume will be of interest to researchers, professionals and entrepreneurs working in the areas on industrial design, manufacturing, consumer goods, and industrial management who are interested in the use of emerging technologies such as IOT, IIOT, Digital Twins, I4.0 etc. as well as new and emerging methods and tools to design new products, systems and services.

Research into Design for a Connected World

This book highlights historical and current perspectives on population issues in the Bengali-speaking states of India (i.e., West Bengal, Tripura, Assam) and Bangladesh and explores three core population dynamics: fertility, mortality–morbidity and development. Furthermore, it presents a selection of revealing cases from area-specific micro-studies, mainly conducted in West Bengal and Bangladesh. The book covers various demographic and health issues in these two regions, which are similar in terms of several sociocultural aspects, yet dissimilar in terms of their policies and programs. Adopting an integrated approach that combines various disciplines and perspectives, it explores highly topical issues such as social inequality, religious difference and mental health. The book is intended for a broad readership interested in population studies, sociology and development, including academics, researchers, planners and policymakers.

Population Dynamics in Eastern India and Bangladesh

Published in both English and Spanish, The Indigenous World 2011 contains a comprehensive update on the current situation of indigenous peoples and their human rights, and provides an overview of the most important developments in international and regional processes during 2010. More than sixty scholars and activists contributed their insight and knowledge to the book with: region and country reports covering the indigenous world and updated information on international and regional processes relating to indigenous peoples. This book is an essential source of information, and an indispensable tool for readers interested in relevant issues that have impacted indigenous peoples worldwide.

The Indigenous World 2011

This book features selected high-quality research papers presented at the International Conference on Machine Intelligence and Signal Processing (MISP 2019), held at the Indian Institute of Technology, Allahabad, India, on September 7–10, 2019. The book covers the latest advances in the fields of machine learning, big data analytics, signal processing, computational learning theory, and their real-time applications. The topics covered include support vector machines (SVM) and variants like least-squares SVM (LS-SVM) and twin SVM (TWSVM), extreme learning machine (ELM), artificial neural network (ANN), and other areas in machine learning. Further, it discusses the real-time challenges involved in processing big data and adapting the algorithms dynamically to improve the computational efficiency. Lastly, it describes recent developments in processing signals, for instance, signals generated from IoT devices, smart systems, speech, and videos and addresses biomedical signal processing: electrocardiogram (ECG) and electroencephalogram (EEG).

Machine Intelligence and Signal Processing

Exhibiting both homogeneous and heterogeneous catalytic properties, nanocatalysts allow for rapid and selective chemical transformations, with the benefits of excellent product yield and ease of catalyst separation and recovery. This book reviews the catalytic performance and the synthesis and characterization of nanocatalysts, examining the current state of the art and pointing the way towards new avenues of research. Moreover, the authors discuss new and emerging applications of nanocatalysts and nanocatalysis, from pharmaceuticals to fine chemicals to renewable energy to biotransformations. Nanocatalysis features contributions from leading research groups around the world. These contributions reflect a thorough review of the current literature as well as the authors' first-hand experience designing and synthesizing nanocatalysts and developing new applications for them. The book's nineteen chapters offer a broad perspective, covering: Nanocatalysis for carbon-carbon and carbon-heteroatom coupling reactions Nanocatalysis for various organic transformations in fine chemical synthesis Nanocatalysis for oxidation, hydrogenation, and other related reactions Nanomaterial-based photocatalysis and biocatalysis Nanocatalysts to produce non-conventional energy such as hydrogen and biofuels Nanocatalysts and nano-biocatalysts in the chemical industry Readers will also learn about the latest spectroscopic and microscopy tools used in advanced characterization methods that shed new light on nanocatalysts and nanocatalysis. Moreover, the authors offer expert advice to help readers

develop strategies to improve catalytic performance. Summarizing and reviewing all the most important advances in nanocatalysis over the last two decades, this book explains the many advantages of nanocatalysts over conventional homogeneous and heterogeneous catalysts, providing the information and guidance needed for designing green, sustainable catalytic processes.

Nanocatalysis

North-East India, comprising the seven contiguous states around Assam, the principal state of the region, is a relatively unknown, yet very fascinating region. The forest clad peripheral mountains, home to indigenous peoples like the Nagas, Mizos and the Khasis, the densely populated Brahmaputra valley with its lush green tea gardens and the golden rice fields, the moderately populated hill regions and plateaus, and the sparsely inhabited Himalayas, form a unique mosaic of natural and cultural landscapes and human interactions, with unparalleled diversity. The book provides a glimpse into the region's past and gives a comprehensive picture of its physical environment, people, resources and its economy. The physical environment takes into account not only the structural base of the region, its physical characteristics and natural vegetation but also offers an impression of the region's biodiversity and the measures undertaken to preserve it. The people of the region, especially the indigenous population, inhabiting contrasting environments and speaking a variety of regional and local dialects, have received special attention, bringing into focus the role of migration that has influenced the traditional societies, for centuries. The book acquaints the readers with spatial distribution, life style and culture of the indigenous people, outlining the unique features of each tribe. The economy of the region, depending originally on primitive farming and cottage industries, like silkworm rearing, but now greatly transformed with the emergence of modern industries, power resources and expanding trade, is reviewed based on authentic data and actual field observations. The epilogue, the last chapter in the book, summarizes the authors' perception of the region and its future.

North-East India: Land, People and Economy

This Yearbook covers the period January-December 2006 and provides an update on the state of affairs of indigenous peoples worldwide through: region and country reports covering most of the indigenous world; and updated information on the international and regional processes relating to indigenous peoples. Thanks to the contributions from indigenous and non-indigenous scholars and activists, The Indigenous World 2007 gives an overview of crucial developments in 2006 that have impacted on the indigenous peoples of the world. The Indigenous World 2007 is a source of information and an indispensable tool for those who need to be informed about the most recent issues and developments within the indigenous world.

The Indigenous World 2007

In over sixty articles and country reports, The Indigenous World 2017 gives a comprehensive update on the current situation of indigenous peoples and their human rights and reports on the most important developments in international processes of relevance to indigenous peoples during 2016. The yearbook is an essential source of information and an indispensable tool for those who need to be informed about the most recent issues and developments that have impacted indigenous peoples worldwide. The Indigenous World is produced by the International Work Group for Indigenous Affairs (IWGIA) in collaboration with indigenous and non-indigenous scholars and activists.

South Asia State of Minorities Report 2018

Can studying really be interesting and enjoyable? This book explores attitudes towards studying and offers tips and techniques to turn studying into an interesting, enjoyable activity instead of the dull drudgery that it is for most people. Why study subjects you don't like? How to exercise and diet right to keep your brain alert? How to use mind maps to study during an emergency? Art of Living teachers Khurshed Batliwala and Dinesh Ghodke distill years of learning and teaching young people into this fun, easy-to-read book.

The Indigenous World 2017

The efficient management of trees and other woody plants can be improved given an understanding of the physiological processes that control growth, the complex environmental factors that influence those processes, and our ability to regulate and maintain environmental conditions that facilitate

growth. Emphasizes genetic and environmental interactions that influence woody plant growth Outlines responses of individual trees and tree communities to environmental stress Explores cultural practices useful for efficient management of shade, forest, and fruit trees, woody vines, and shrubs

Ready, Study, Go!

"In 61 country reports and 12 reports on international processes, The Indigenous World 2012 gives a comprehensive update on the current situation of indigenous peoples and their human rights, and reports on the most important developments in international processes of relevance to indigenous peoples during 2011. The majority of the country reports document how the escalating momentum of the extractive industries is seriously threatening indigenous peoples' lives, livelihoods and cultures worldwide. They also reflect the importance given to discussions over indigenous peoples' right to participate in decision-making processes. On the international agenda, special focus was on the states' duty to consult indigenous peoples in order to seek their free, prior and informed consent when issues that will affect their lives and future are planned, and on defining best practices and modalities for participation and consultation processes that comply with indigenous peoples' rights." --from IWGIA Website.

The Physiological Ecology of Woody Plants

Stanley Madan Kumar, b. 1941, library scientist from Karnataka; contributed articles.

The Indigenous World 2012

This book discusses new trends in nanotechnology. It covers a wide range of topics starting from applications of nanomaterials in perovskite solar cells, pharmacy, and dentistry to self-assembled growth of GaN nanostructures on flexible metal foils by laser molecular beam epitaxy. It also includes other interesting topics such as advancement in carbon nanotubes; processing techniques, purification and industrial applications, metal di-chalcogenides for waste water treatment and recent advancement in nanostructured-based electrochemical genosensors for pathogen detection and many more. The book will be of great interest to researchers, professionals and students working in the areas of nanomaterials and nanotechnology.

Library Services in The Knowledge Web

Sustainable development is the single most important consideration for those working in the tourism industry. Presenting a discussion by leading contributors on the impacts of tourism on local culture and the environment, this new edition moves forward the debates in sustainable tourism, covering new locations, concepts and perspectives, and new case studies providing a global outlook for a universal issue. --From publisher's description.

Blind Alley

This book on faith-based peacebuilding is a practical resource for peacebuilding practitioners and all others who are grappling with injustice and conflict. Seven case studies describe concrete initiatives within highly diverse contexts. Three case studies focus on strengthening internal church peacebuilding capacity through peace education, one looks at the role of alliances and networks in advocacy for addressing gender-based violence and three focus on ecumenical and inter-religious collaboration. An introductory essay provides a general overview and literature review for faith-based peacebuilding, discusses processes and describes key roles that faith-based actors can play.

Emerging Trends in Nanotechnology

A concise introduction to the chemistry and design principles behind important metal-organic frameworks and related porous materials Reticular chemistry has been applied to synthesize new classes of porous materials that are successfully used for myriad applications in areas such as gas separation, catalysis, energy, and electronics. Introduction to Reticular Chemistry gives an unique overview of the principles of the chemistry behind metal-organic frameworks (MOFs), covalent organic frameworks (COFs), and zeolitic imidazolate frameworks (ZIFs). Written by one of the pioneers in the field, this book covers all important aspects of reticular chemistry, including design and synthesis, properties and characterization, as well as current and future applications Designed to be an accessible resource, the book is written in an easy-to-understand style. It includes an extensive bibliography, and offers

figures and videos of crystal structures that are available as an electronic supplement. Introduction to Reticular Chemistry: -Describes the underlying principles and design elements for the synthesis of important metal-organic frameworks (MOFs) and related materials -Discusses both real-life and future applications in various fields, such as clean energy and water adsorption -Offers all graphic material on a companion website -Provides first-hand knowledge by Omar Yaghi, one of the pioneers in the field, and his team. Aimed at graduate students in chemistry, structural chemists, inorganic chemists, organic chemists, catalytic chemists, and others, Introduction to Reticular Chemistry is a groundbreaking book that explores the chemistry principles and applications of MOFs, COFs, and ZIFs.

Tourism, Recreation, and Sustainability

Is the sun responsible for global warming? What is the cryosphere and why is it important? How can volcanoes affect climate change? What is a carbon sink and how does it affect climate change? Why are the trees in the Amazon called sweat glands? What role does NASA play in mitigating climate change? How does global warming affect foraging of bees? Know the answers to these, and 43 more frequently asked questions, on global warming, its various aspects, and impacts. Other titles in this series: 50 FAQs on Air Pollution (ISBN: 9788174686514) 50 FAQs on Climate Change (ISBN: 9788179936917) 50 FAQs on Renewable Energy (ISBN: 9788179936900) 50 FAQs on Waste Management (ISBN: 9788179936993) 50 FAQs on Water Pollution (ISBN: 9788179936924) Table of Contents: Weather and climate / Global warming / Greenhouse gases / Cryosphere / Climate change / Source of methane / Volcanoes and climate change / Aviation and global warming / Long-lived GHGs / Paleoclimatology / Carbon sink / Carbon sequestration / Water vapour and global warming / Cement and climate change / Amazon rainforests / Climate change and bushfires / Health hazards and bushfires / Disappearance of islands / NASA and climate change / Global warming and agriculture / Polar bears and climate change / Extinction of fish species / Hurricanes and weather patterns / Climate engineering / Oceans and climate change / Odd-even scheme / Coronavirus and deforestation / Overpopulation and global warming / Plastic pollution / Pyrolysis / Bees and global warming / Climate refugees / Appiko movement / Ocean acidification / Corals and global warming / CO₂ emissions / Electric vehicles / AI and climate change / CO₂-equivalent / The Montreal Protocol / The Kyoto Protocol / Activist Greta Thunberg / Goldilocks Zone / The Paris Agreement / Sustainable Development Goals / Green Climate Fund / GHG emissions and the Kyoto Protocol / UNFCCC and its objectives / Polluter pays principle / Tackling global warming / Glossary / Test yourself!

Still Out of Focus

Present worldwide funding in organic electronics is poised to stimulate major research and development efforts in organic materials research for lighting, photovoltaic, and other optoelectronic applications. The field of organic spintronics, in particular, has flourished in the area of organic magneto-transport. Reflecting the main avenues of subst

Pursuing Just Peace: An Overview and Case Studies for Faith-Based Peacebuilders

Historical study of the university and higher education in the UK, India, and Africa. Bibliography pp. 525 to 540.

Autonomy Arrangements around the World: A Collection of Well and Lesser Known Cases

This volume contains the peer-reviewed proceedings of the International Conference on Modelling and Simulation (MS-17), held in Kolkata, India, 4th-5th November 2017, organized by the Association for the Advancement of Modelling and Simulation Techniques in Enterprises (AMSE, France) in association with the Institution of Engineering Technology (IET, UK), Kolkata Network. The contributions contained here showcase some recent advances in modelling and simulation across various aspects of science and technology. This book brings together articles describing applications of modelling and simulation techniques in fields as diverse as physics, mathematics, electrical engineering, industrial electronics, control, automation, power systems, energy and robotics. It includes a special section on mechanical, fuzzy, optical and opto-electronic control of oscillations. It provides a snapshot of the state of the art in modelling and simulation methods and their applications, and will be of interest to researchers and engineering professionals from industry, academia and research organizations.

Introduction to Reticular Chemistry

2015 will be a year of important negotiations and agreements on climate change and sustainable development--two topics of great importance for indigenous peoples and to which indigenous peoples have a lot to contribute. Seven years after the adoption of the UN Declaration on the Rights of Indigenous Peoples and in light of the outcomes of the 2014 World Conference on Indigenous Peoples, this edition of The Indigenous World looks at the most significant developments and/or setbacks for indigenous peoples' rights at the national and international level in the past year and at possible ways forward. In over seventy articles and country reports, The Indigenous World 2015 provides a comprehensive update on the current situation of indigenous peoples and their human rights and reports on the most important developments in international processes of relevance to indigenous peoples during 2014. It is an indispensable tool about issues and developments that have impacted indigenous peoples worldwide. Indigenous and non-indigenous scholars or activists write the articles contained in The Indigenous World 2015. It is edited and produced by the International Work Group for Indigenous Affairs.

Religious Radicalism and Security in South Asia

"I have to study, I want to be in IIT Bombay. 6th April is 20 days away." Rohit said as he closed his eyes forever. His mother never knew what IIT was before that, she knows now although meaningless.

50 FAQs on Global Warming, Second Edition

The world is facing great challenges in meeting rising demands for basic commodities (e.g., food, water, and energy), finished goods (e.g., cell phones, cars and airplanes) and services (e.g., shelter, healthcare and employment) while reducing and minimizing the impact of human activities on Earth's global environment and climate. Nanotechnology has emerged as a versatile platform that could provide efficient, cost-effective, and environmentally acceptable solutions to the global sustainability challenges facing society. This volume is devoted to the utilization of nanotechnology to improve or achieve sustainable development. Recent advances are highlighted and opportunities of utilizing nanotechnology to address global challenges in water purification, clean energy, greenhouse gas management, materials supply/utilization and manufacturing are discussed. Also, societal perspectives are addressed and an outlook of the role of nanotechnology in the convergence of knowledge, technology and society for achieving sustainable development is provided. This book offers a thematic collection of papers previously published in the Journal of Nanoparticle Research.

Organic Spintronics

Bodo, the plain tribes of western and northern Assam known earlier as the Bodo-Kacharis.

Universities: British, Indian, African

Boy meets girl, girl meets boy. Routine story. Except that the girl has been dead for seven years. Boy meets ghost, ghost avoids boy. However, fate brings them together and together they embark upon a rollercoaster ride towards finding what they had always been looking for. They become friends. The girl teaches the boy about death, while the boy teaches her about life. This unlikely friendship is at peril, though, for life and death can never coexist without grave repercussions.

Faculty and Student Programs

This edited volume analyzes citizenship through attention to its Others, revealing the partiality of citizenship's inclusion and claims to equality by defining it as legal status, political belonging and membership rights. Established and emerging scholars explore the exclusion of migrants, welfare claimants, women, children and others.

Modelling and Simulation in Science, Technology and Engineering Mathematics

Explores the confluence of two events -- large economies in the world being dominated by services and a change from a material or physical economy to an information economy -- by examining the double dichotomy of products versus services and information versus material, which divides the economy into four supersectors.

The Indigenous World 2015

