Robert J. Pekkanen, Steven R. Reed, Ethan Scheiner, Daniel M. Smith

Restoration of Tropical Forest Ecosystems Helmut Lieth, M. Lohmann, 1914 The destruction of the tropical forests continues rapidly. We all know that this has global, ecological and economic consequences. The problem is of such magnitude that it can only be compared to warfare. The destruction of tropical forests is both detrimental to the global ecology as well as posing a serious threat to the people living in these areas. Furthermore, the overutilization of such a valuable resource poses a serious threat to the next generations. Besides the problem generated for the people in these regions, and for the earth in general, there is a moral obligation to preserve the vast biological diversity in the tropical forests. We have a commitment to all species on earth as well as man and, therefore, need to preserve as many as possible, if not all. This book discusses the problem from different angles: from forestry, ecology and nature conservation. The two main problem areas are: first the wise utilization of that portion of the forest which will be used - especially the introduction of planned forestry in such areas and second the development of a good plan for nature conservation in the tropics.

Beyond Memory Max Mojapelo,2008 South Africa possesses one of the richest popular music traditions in the world - from marabi to mbaqanga, from boeremusiek to bubblegum, from kwela to kwaito. Yet the risk that future generations of South Africans will not know their musical roots is very real. Of all the recordings made here since the 1930s, thousands have been lost for ever, for the powersthat-be never deemed them worthy of preservation. And if one peruses the books that exist on South African popular music, one still fi nds that their authors have on occasion jumped to conclusions that were not as foregone as they

had assumed. Yet the fault lies not with them, rather in the fact that there has been precious little documentation in South Africa of who played what, or who recorded what, with whom, and when. This is true of all music-making in this country, though it is most striking in the musics of the black communities. Beyond Memory: Recording the History, Moments and Memories of South African Music is an invaluable publication because it offers a first-hand account of the South African music scene of the past decades from the pen of a man, Max Thamagana Mojapelo, who was situated in the very thick of things, thanks to his job as a deejay at the South African Broadcasting Corporation. This book - astonishing for the breadth of its coverage - is based on his diaries, on interviews he conducted and on numerous other sources, and we find in it not only the well-known names of recent South African music but a countless host of others whose contribution must be recorded if we and future generations are to gain an accurate picture of South African music history of the late 20th and early 21st centuries.

Japanese Technical Abstracts, 1987

Learning from Megadisasters Federica
Ranghieri, Mikio Ishiwatari, 2014-06-26 While not all
natural disasters can be avoided, their impact on a
population can be mitigated through effective planning and
preparedness. These are the lessons to be learned from
Japan's own megadisaster: the Great East Japan
Earthquake of 2011, the fi rst disaster ever recorded that
included an earthquake, a tsunami, a nuclear power plant
accident, a power supply failure, and a large-scale
disruption of supply chains. It is a sad fact that poor
communities are often hardest hit and take the longest to
recover from disaster. Disaster risk management (DRM)
should therefore be taken into account as a major

development challenge, and countries must shift from a tradition of response to a culture of prevention and resilience. Learning from Megadisasters: Lessons from the Great East Japan Earthquake consolidates a set of 36 Knowledge Notes, research results of a joint study undertaken by the Government of Japan and the World Bank. These notes highlight key lessons learned in seven DRM thematic clusters—structural measures: nonstructural measures; emergency response; reconstruction planning; hazard and risk information and decision making; the economics of disaster risk, risk management, and risk fi nancing; and recovery and relocation. Aimed at sharing Japanese cutting-edge knowledge with practitioners and decision makers, this book provides valuable guidance to other disaster-prone countries for mainstreaming DRM in their development policies and weathering their own natural disasters.

SIPRI Yearbook 1994 Stockholm International Peace Research Institute,1994 The SIPRI Yearbook 1994 continues SIPRI's review of the latest developments in nuclear weapons, world military expenditure, the international arms trade and arms production, chemical and biological weapons, the proliferation of ballistic missile technology, armed conflicts in 1993, and nuclear and conventional arms control. It is the most complete and authoritative source available for up-to-date information in war studies, strategic studies, peace studies, and international relations.

The Japanese Ground Self-Defense Force Robert D. Eldridge, Paul Midford, 2017-01-21 Based on extensive Japanese-language materials, this book is the first to examine the development of Japan's Ground Self-Defense Force. It addresses: how the GSDF was able to emerge as the post-war successor of the Imperial Japanese Army

despite Japan's anti-militarist constitution; how the GSDF, despite the public skepticism and even hostility that greeted its creation, built domestic and international legitimacy; and how the GSDF has responded to changes in international and domestic environments. This pathbreaking study of the world's third-largest-economic power's ground army is timely for two reasons. First, the resurgence of tensions in Northeast Asia over territorial disputes, and the emphasis recent Japanese governments have placed on using the GSDF for defending Japan's outlying islands is driving media coverage and specialist interest in the GSDF. Second, the March 11, 2011 Great East Japan Earthquake and Tsunami has focused global attention on the GSDF as Japan's lead disaster relief organization. This highly informative and thoroughly researched book provides insight for policy makers and academics interested in Japanese foreign and defense policies.

RNA Editing Ernesto Picardi, Graziano
Pesole, 2021-08-13 This volume provides an overview about main RNA editing mechanisms, focusing on their functions in physiological as well as pathological conditions.
Chapters guide readers through state- of-the art methodologies to investigate RNA editing through wet and dry approaches. Written in the highly successful Methods in Molecular Biology series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls. Authoritative and cutting-edge, RNA Editing: Methods and Protocols aims to ensure successful results in the further study of this vital field.

Japan Decides 2017 Robert J. Pekkanen, Steven R.

Reed, Ethan Scheiner, Daniel M. Smith, 2018-05-30 This third volume in the Japan Decides series remains the premier venue for scholarly research on Japanese elections. Putting a spotlight on the 2017 general election, the contributors discuss the election results, party politics, coalition politics with Komeito, the cabinet, constitutional revision, new opposition parties, and Abenomics. Additionally, the volume looks at campaigning, public opinion, media, gender issues and representation, North Korea and security issues, inequality, immigration and cabinet scandals. With a topical focus and timely coverage of the latest dramatic changes in Japanese politics, the volume will appeal to researchers and policy experts alike, and will also make a welcome addition to courses on Japanese politics, comparative politics and electoral politics.

Radio Navigational Aids ,2002

Large-scale Disasters Organisation for Economic Cooperation and Development, 2004-04-30 Analyses the economic and social impacts of recent large-scale disasters, and draws some initial lessons for the monitoring and the management of future disasters. - introduction.

Aquatic Insects Kleber Del-Claro, Rhainer Guillermo, 2019-06-10 This book presents a broad view of the ecology and behavior of aquatic insects, raising awareness of this conspicuous and yet little known fauna that inhabits inland waterbodies such as rivers, lakes and streams, and is particularly abundant and diverse in tropical ecosystems. The chapters address topics such as distribution, dispersal, territoriality, mating behavior, parental care and the role of sensory systems in the response to external and internal cues. In the context of ecology, it discusses aquatic insects as bio indicators that may be used to assess environmental disturbances, either

in protected or urban areas, and provides insights into how genetic connectivity can support the development of novel conservation strategies. It also explores how aquatic insects can inspire solutions for various problems faced by modern society, presenting examples in the fields of material science, optics, sensorics and robotics.

Strengthening Disaster Risk Governance to Manage Disaster Risk Jose Manuel Mendes, Gretchen Kalonji, Rohit Jigyasu, Alice Chang-Richards, 2021-01-11 Strengthening Disaster Risk Governance to Manage Disaster Risk presents the second principle from the UNISDR Sendai Framework for Disaster Risk Reduction, 2015-2030. The framework includes discussion of risk and resilience from both a theoretical and governance perspective in light of the ideas that are shaping our common future and presents innovative tools and best practices in reducing risk and building resilience. Combining the applications of social, financial, technological, design, engineering and naturebased approaches, the volume addresses rising global priorities and focuses on strengthening the global understanding of risk governance practices, initiatives and trends. Focusing on disaster risk governance at the national, regional, and global levels, it presents both historic and contemporary issues, asking researchers and governments how they can use technological advances, risk and resilience metrics and modeling, business continuity practices, and past experiences to understand the disaster recovery process and manage risk. Follows the global frameworks for disaster risk reduction and sustainability, specifically the UNISDR Sendai Framework for DRR, 2015-2030 Addresses lessons learned and future paths in disaster risk governance models Integrates public and private interests in risk governance Presents methodologies dealing with risk uncertainty, ambiguity and

complexity

The Genesis of APEC Takashi Terada,1999

Asia-Pacific Security William Tow, Mark Thomson, Yoshinobu Yamamoto, Satu Limaye, 2007-05-31 The aim of this book is to explore the implications stemming from the recent upgrading of Australia-Japan-US security interactions and the implications for Asia-Pacific regional security that these represent. While a fully functioning trilateral security alliance binding Australia, Japan and the United States is unlikely to materialise or supplant existing bilateral arrangements, the convergence of the strategic interests of these three states makes it imperative that the full-range of such interests and the policy ramifications flowing from them warrants extensive investigation. The need to do so is particularly compelling given that the 'Trilateral Security Dialogue' is one of several contending recent approaches to reshaping Asia-Pacific regional security architectures and mechanisms for confronting new strategic challenges in a post-Cold War and post-9/11 environment. Key issues to be considered in this volume include the theoretical and empirical context of 'trilateralism'; the evolving history of the Australia-Japan-United States trilateral security relationship; its connection to and impact on the U.S. bilateral alliance network in Asia; how domestic politics in each country relates to regional security politics; Sino-Australian and Sino-Japanese bilateral security ties; arms control, maritime security and the 'economic security nexus'. This book will be of much interest to all students of Asia-Pacific Security, US foreign policy, Asian politics and International Relations in general

Worldwide Marine Weather Broadcasts ,1973 <u>Combating International Crime</u> Steven David Brown,2008-06-19 The realities of international law enforcement are widely misunderstood and generally mystifying to the uninitiated. Combating cross border crime is a dynamic aspect of criminal justice that is becoming increasingly complex and directly relevant to national and local level policing. Unfortunately, most practitioners and policy-makers are unaware of the challenges involved in investigating and prosecuting criminals across frontiers. Professional experience of combating international crime is still restricted to relatively few. Globalization and technological advances have removed a great many obstacles to trade, but they have also facilitated access to new markets for criminal entrepreneurs whilst offering a reduced risk of detection and prosecution. International criminal activity has always had a significant and direct, if somewhat obscured, impact on the national and local crime picture. Without effective or coordinated cross-border strategies to redress the balance, the risk and damage caused by international criminal activity will continue to increase unabated. Combating International Crime maps the practicalities and challenges in making cross-border law enforcement work. Addressing the prevention, detection, investigation and prosecution of crime or criminality which is conducted in more than one country, it provides a professional assessment and describes the essential ingredients of international law enforcement cooperation. It identifies the needs, implications and consequences of a comprehensive strategy against international crime and contains case studies by way of illustration and example.

Disaster Countermeasures Basic Act (Japan) (2018 Edition) The Law The Law Library, 2018-11-02
Disaster Countermeasures Basic Act (Japan) (2018 Edition)
Updated as of October 23, 2018 This book contains: - The complete text of the Disaster Countermeasures Basic Act

(Japan) (2018 Edition) - A table of contents with the page number of each section

Ho Chi Minh Jean Lacouture, 1968 The Prophetess Njabulo Simakahle Ndebele,1992 Let's Learn Japanese Picture Dictionary Marlene Goodman, 2003-02-21 Created by leading educators, these colorful, large-size dictionaries introduce beginning language learners to more than 1,550 commonly taught basic words. Each Let's Learn Language Picture Dictionary in the series boasts 30 delightful two-page spreads that vividly illustrate the meanings of words. Fun-filled panoramas focus on scenes familiar to children aged three through eight, such as home life, the classroom, city life, sports, the zoo, and even outer space! Learners will love to revisit these detailed depictions of people, places, actions, and objects, each time improving their recall. Featured words are set off with individual illustrations and definitions to help learners at various levels build vocabulary. Includes an index and glossary of all the individually illustrated words. An ideal selection of first word books for parents and teachers who want to encourage second language acquisition.

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