Nova Science Geography Titles

The Andes: Geography, Diversity, and Sociocultural Impacts
Editor: Casey D. Allen (Department of Geography and Environmental Sciences, University of Colorado Denver, Denver, CO, USA)  
Pub. Date: 2017 - 2nd Quarter
ISBN: 978-1-53611-094-4  Hardcover ¥17,710,- (定価) 学会特価

ヒマラヤ山脈に次いで、アンデス山脈は世界の魅力的な地域です。各地域の専門家、数名の研究者によるフィールドベースの取り組みを描いた各章には、気候関連の研究や歴史的な職業から、土着の製造業や最新の考古学的な証拠までの、タイムリーなトピックが含まれています。現在、アンデスでどのような研究が行われているのかを知りたい方にとって、本書は確実に満足させてくれることでしょう。

Table of Contents:

Preface => pp. 1-4
Chapter 1. Introduction => pp. 1-4 (Casey D. Allen, Department of Geography and Environmental Sciences, University of Colorado Denver, Denver, CO, USA)
Chapter 2. Droughts and Floods in Northern Argentinian Patagonia => pp. 5-28
Chapter 4. Palpa and Lucanas: Cultural Development Under Changing Climatic Conditions on the Western Slope of the Andes in Southern Peru => pp. 53-120
Chapter 5. The Yungas of the South Andes and Their Key Role for the Onset of Early Pre-Columbian Villages => pp. 121-138
Chapter 6. Trading Up: Interregional Exchange and Inter-Household Wealth Differentiation in Two Highland Bolivian Villages => pp. 139-176
Chapter 7. Piassaba Broom Production and Fiber Harvest Amid Challenging Conditions in the Lower Andes: A Case from Peru => pp. 177-206 (James W. Penn, Jr., Grand Valley State University, MI, USA)

Land Use and Climate Change
Author: Suresh C. Rai (University of Delhi, Delhi, India)  
Pub. Date: 2011 - 1st Quarter
Eddies and Hurricanes: Formation, Triggers and Impact
Editors: Agnes Tarasov and Maksim Demidov  Pub. Date: 2012  Pages: 214 pp

Cyclones: Formation, Triggers and Control
Editors: Kazuyoshi Oouchi (Japan Agency for Marine-Earth Science and Technology) and Hironori Fudeyasu (Yokohama National University, Japan)
ISBN: 978-1-63117-097-3  Softcover ¥11,620,-

This book is edited for the researchers and students who are interested in overviewing and knowing the specific progress of tropical cyclone research. This book is devoted to either an up-to-date review or report of new research on the tropical cyclone, encompassing the problems of the genesis, development, climate control of tropical cyclone in terms of wide-ranging scales based on every types of method -- theoretical, modeling, and observational analysis. Not only comprehensive climate model but stand-alone theoretical and conceptual modeling researches will continue to play important role in illustrating the essential physics of tropical cyclone, and observational studies will support their specific features.

River Channels: Types, Dynamics and Changes
Editors: Daniel A. Molina  Pub. Date: 2012-February  Pages: 200 pp
ISBN: 978-1-61324-148-6  Hardcover ¥10,520,-

Geomorphology: Processes, Taxonomy and Applications
Editors: Miguel H. Sanders and Phillip D. Clark  Pub. Date: 2013- January  Pages: 226 pp
ISBN: 978-1-60876-197-5  Hardcover ¥10,850,-

Volcanic Eruptions: Triggers, Role of Climate Change and Environmental Effects
Editors: Trent Milburn  Pub. Date: 2014 - 4th Quarter  Pages: 175 pp
ISBN: 978-1-63463-308-6  Hardcover ¥14,390,-

Volcanoes and the Environment
Table of Contents:
Chapter 1 & 2: Volcanoes and the Environment
Chapter 3: 1500 B.C. Santorin
Chapter 4: 1783 Laki, (Skapter Jokel)
Chapter 5: 1815 Tambora (100,000 blown up, drowned or fainted)
Chapter 6: 1883 Krakatoa - The Loudest Bang in History
Chapter 7: 1902 Pelee
Chapter 8: The Bermuda Triangle
Chapter 9: 1902 Katmai - World’s Deepest Crater
Chapter 10: 79 A.D. Vesuvius
Chapter 11: 1991 Pinatubo
Chapter 12: 1943 Paricutin
Chapter 13: Volcano Trivia
Index

Red Sea: Historical Significance, Properties and Economic Importance

Editors: Delbert Robbins  Pub. Date: January, 2018  Pages: 106 pp
ISBN: 978-1-53613-200-7  Softcover ¥9,080,-
ISBN: 978-1-53613-201-4  E-book ¥9,080,-

Red Sea: Historical Significance, Properties and Economic Importance opens with a discussion on oceanic spreading beginning in the Pliocene (~5 Ma) (after advanced continental drifting) and continuing to the present day, as demonstrated by the intense volcanic and seismic activity in the area during the last 10,000 years. The authors present geochemical features that are typical of mid ocean ridge basalts (MORB), which allow the Red Sea to be regarded as a newborn ocean. Additionally, its development resembles the early stages of the Atlantic Ocean. Next, this compilation discusses the Wadi Masilah Basin in the southeasternmost part of Yemen, which hosts promising base metal and barite prospects. This terrain has a complex geological and structural history, including oblique divergence (transtension) related to the opening phases of the greater Red Sea. The fisheries reserve of the Sudanese Red Sea is dominated by different assemblages of ecologically and commercially important stock of invertebrates, demersal finfish and pelagic fish. The authors address how the national fisheries standing stock remains largely under-exploited with the exception of Mother of Pearl (Pinctada margaritifera) and Trochus (Tectus dentatus) which are efficiently utilized.

Oceanography of the Reef Corridor of the Southwestern Gulf of Mexico

Editors: José de Jesús Salas Pérez and Dr. Adán Guillermo Jordán-Garza
(Universidad Veracruzana, Facultad de Ciencias Biológicas y Agropecuarias, Carretera Tuxpan-Tampico, Tuxpan, Veracruz, México)  Pub. Date: 2018 - 2nd quarter
ISBN: 978-1-63483-599-2  Softcover ¥9,080,-

Environmental Variations in the North Atlantic in Response to Quaternary Glaciations

Authors: Gloria M. Martin-Garcia (Department of Geology, University of Salamanca, Salamanca, Spain)  Pub. Date: 2018 - 2nd quarter
【新刊】津波：検知、リスク評価、危機管理
Tsunamis: Detection, Risk Assessment and Crisis Management
Editors: Aggeliki Barberopoulou, Ph.D. (Research Scientist, Stoneham, MA, US)

黒海：ダイナミクス、生態系、保全
The Black Sea: Dynamics, Ecology and Conservation
ISBN: 978-1-61122-855-7  Hardcover ¥21,040,-

バルト海と黒海：生態学的視点、生物多様性、管理
Baltic and Black Sea: Ecological Perspectives, Biodiversity and Management
Editors: Andre Mills  Pub. Date: 2016 - 3rd Quarter
ISBN: 978-1-63485-233-3  Hardcover ¥17,710,-

地中海：生態系、経済的重要性、環境脅威
Mediterranean Sea: Ecosystems, Economic Importance and Environmental Threats
Editors: Terrence B. Hughes  Pub. Date: 2013  Pages: 169.pp
ISBN: 978-1-62618-238-7  Hardcover ¥14,390,-

氷河：形成、気候変動とその影響
Glaciers: Formation, Climate Change and their Effects
Editors: Nicholas Doyle  Pub. Date: 2016 - 2nd Quarter  Pages: 157
ISBN: 978-1-63484-941-8  Hardcover ¥12,180,-

退氷：過程、原因、結果
Deglaciation: Processes, Causes and Consequences
Editors: Marcella Boone  Pub. Date: 2017 – 3rd Quarter  Pages: 176
ISBN: 978-1-53612-501-6  Softcover ¥10,520,-

本书は、アフリカやその他の地域でのショウジョウバエの生物地理学を理解することを目的としています。本書はまた、保全生物地理学の予防的、教育的要素の発展についても検討しています。保全科学のための生物地理学的進化分析の関連性についても議論されている。さらに、地域的でグローバルな規模での保護のために、優先地域を特定するのに適用できる一般的な方法が簡潔に示され、ケーススタディとしてメキシコに関し例示されています。

Biogeography
ISBN: 978-1-60741-494-0  Hardcover ¥14,950,-

生物地理学
Biogeography
ISBN: 978-1-60741-494-0  Hardcover ¥14,950,-
Historical Biogeography of the Caucasus

Authors: David Tarkhnishvili (Ilia State University, Georgia)
Pub. Date: 2014 Pages: 246 pp
ISBN: 978-1-63321-910-6 Hardcover ¥22,700,-

Steppe Ecosystems: Dynamics, Land Use and Conservation

Editors: Denise M. Germanno

Suburbanization Versus Peripheral Sustainability of Rural-Urban Areas Fringes

Editors: Miroslawa Czerny (Faculty of Geography and Regional Studies, University of Warsaw) and Guadalupe Hoyos Castillo (Faculty of Urban and Regional Planning, University State of Mexico, Toluca)

21st Century High Politics in the Indo-Pacific and the Bay of Bengal

Authors: Mohd Aminul Karim (School of Business, Independent University, Bangladesh) Pub. Date: 2017 – 2nd Quarter Pages: 198
ISBN: 978-1-53610-881-1 Hardcover ¥17,710,-
ISBN: 978-1-53611-918-3 E-book ¥17,710,-

Table of Contents:
List of Figures
Preface
List of Abbreviations
Chapter 1. Introduction
Chapter 2. Concepts - Region and Sub-Region
Chapter 3. Relevant Theories and Their Applications
Chapter 4. Belt and Road Initiative (BRI) and Its Visualization
Chapter 5. China’s Compulsions – China and India in the Broader Region
Chapter 6. China’s Assertiveness Vis-À-Vis India’s?
Chapter 7. Bangladesh - Its Modest Maritime Strategy and Blue Economy
Chapter 8. Relevant Power’s Involvement and Interests
Chapter 9. Geopolitical Ramifications and Reflections
References
About the Author
Index
Critical Notes on Northern Ghana’s Development: History, Geography, Politics, and Development in Contention
Editors: M. H. A. Bolaji and A. A. Apusigah (Department of Social, Political and Historical Studies (SPHS), University for Development Studies (UDS), Wa Campus, Ghana)  
**Pub. Date:** 2018 - 2nd quarter  
ISBN: 978-1-53613-408-7  Hardcover ¥25,470,-  

Vukhomba: An Analysis of the Puberty Rites of Passage for Girls among Vatsonga in Relation to Sexuality Education
Author: Thelmah Xavela Maluleke (Human Sciences Research Council, Pretoria, South Africa)  
**Pub. Date:** 2017 - 3rd Quarter  
ISBN: 978-1-53610-887-3  Hardcover ¥10,520,-  

Conflict and Communication: A Changing Asia in a Globalizing World – Language and Cultural Perspectives
Editors: Minako O’Hagan and Qi Zhang (School of Applied Language and Intercultural Studies, Dublin City University, Dublin, Ireland)  
**Pub. Date:** 2016 - 4th Quarter  

Development-Induced Displacement and Resettlement in Bangladesh: Case Studies and Practices
Editors: Mohammad Zaman and Hafiza Khatun  
**Foreword:** Michael Cernea  
**Pub. Date:** 2018 - 1st Quarter  

Rural Development and Management in India: Opportunities and Challenges
Editors: Manish Didwania and Nitin Kishore Saxena (College of Business Management, Economics and Commerce, Mody University of Science and Technology, Laxmangarh, Sikar, Rajasthan) and Sanjeev Prashar (Indian Institute of Management, Raipur, Chattisgarh, India)  
**Pub. Date:** 2017  
ISBN: 978-1-53611-864-3  Softcover ¥9,080,-  
ISBN: 978-1-53611-878-0  E-book ¥9,080,-
Alaska: Economic, Environmental, and Social Issues
Editor: Thomas Lewis  Pub. Date: 2018 - 2nd quarter
ISBN: 978-1-53613-437-7  Softcover ¥10,520,-

Reconstruction of the Tradition: Tourism and Authentication of Heritage in China
Authors: Xiaoyan Su and Fan Hong (Luoyang Normal University, Luoyang, China, and others)

Arabs: Their Voices and Lived Experiences
Editors: Grégoire Grignon  Pub. Date: 2018
ISBN: 978-1-53613-256-4  Softcover ¥9,080,-

Georgia: History, Culture and Ethnography (2 Volume Set)
Editors: Anzor Erkomaishvili  Pub. Date: 2017

Italy: Social, Environmental and Agricultural Issues
Editors: Gina Pittman  Pub. Date: 2016 - 1st Quarter
ISBN: 978-1-63484-408-6  Hardcover ¥12,180,-

Geospatial Information and GIS: Background and Issues
Editors: Sean C. Dallon  Pub. Date: 2011
ISBN: 978-1-61761-432-3  Softcover ¥6,530,-
ISBN: 978-1-61761-532-0  E-book ¥6,530,-

Geospatial information is data referenced to a place (a set of geographic coordinates) which can often be gathered, manipulated, and displayed in real time. A Geographic Information System (GIS) is a computer system capable of capturing, storing, analyzing, and displaying geographically referenced information. In recent years consumer demands have skyrocketed for geospatial information tools like GIS to manipulate and display geospatial information. The federal government and policy makers increasingly use geospatial information and tools like GIS for producing floodplain maps, conducting Census, mapping foreclosures, and responding to natural hazards such as wildfires and hurricanes. This book provides an overview on geospatial data and GIS and discusses issues that may be of interest to Congress.
Table of Contents:

Preface

Geospatial Information and Geographic Information Systems (GIS): Current Issues and Future Challenges, pp. 1-34 (Peter Folger)

Issues Regarding a National Land Parcel Database, pp. 35-51 (Peter Folger)

The Changing Geospatial Landscape, pp. 53-77 (National Geospatial Advisory Committee)

The National Geospatial Technical Operations Center, pp. 79-83 (U.S. Geological Survey)


Index pp.93-98

Using Space Techniques and GIS to Identify Vulnerable Areas to Natural Hazards along the Jeddah-Rabigh Region, Saudi Arabia

Authors: Mashael M. Al Saud (Space Research Institute, King Abdel Aziz City for Science and Technology, Kingdom of Saudi Arabia)  
Pub. Date: 2018 - 2nd quarter

ISBN: 978-1-53613-314-3  Hardcover ¥21,590,-  

Geoinformatics for Natural Resource Management

Editors: P.K. Joshi (TERI University, New Delhi, India), P. Pani (Jawaharlal Nehru Univ., New Delhi, India), S.N. Mohapartra (Jiwaji Univ., Gwalior, India), T.P. Singh (Symbiosis International Univ., Pune, India)  

ISBN: 978-1-60692-211-8  Hardcover ¥41,520,-  
ISBN: 978-1-60876-713-7  E-book ¥41,520,-

Federal Geospatial Information: Management and Coordination

Editors: Andrew Halpern and Mark Troupp  
Pub. Date: 2013  Pages: 165

ISBN: 978-1-62257-572-5  Hardcover ¥19,820,-  

Natural resource management: the geographic information

Nova Publishers  ホームページ  https://www.novapublishers.com

Sales & Order Office

Nova Science Publishers  日本販促代理: MKインターナショナル

TEL & FAX: 03-3924-2612  E-mail: mkinter@alto.ne.jp