

## Anexo 4

**Dirección de Servicios Universitarios  
Sistema Institucional Bibliotecario  
2,105 Títulos de Libros electrónicos para Maestría en Ciencias Geología**

3D Geo-Information Sciences

3D Radiative Transfer in Cloudy Atmospheres

3-D Structural Geology

3D, 4D and Predictive Modelling of Major Mineral Belts in Europe

3D-Groundwater Modeling with PMWIN

A Biomass Future for the North American Great Plains

A Brief History of South American Metatherians

A Changing World

A Field Guide to Geophysics in Archaeology

A Geographic Perspective of Cuban Landscapes

A Guide to Empirical Orthogonal Functions for Climate Data Analysis

A Guidebook for Riverside Regeneration

A Hierarchical Coordinate System for Geoprocessing and Cartography

A History of Atmospheric CO<sub>2</sub> and Its Effects on Plants, Animals, and Ecosystems

A History of the Solar System

A Holocene Sedimentary Record from Lake Silvana, SE Brazil

A Life Cycle for Clusters?

A Little Less Arctic

A Petrographic Atlas of Ophiolite

A Successful Transformation?

A Systems Description of Flow Through Porous Media

A Treatise of Indian and Tropical Soils

A Window on the Future of Geodesy

Abstracting Geographic Information in a Data Rich World

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Abulecentrism

Accretionary Prisms and Convergent Margin Tectonics in the Northwest Pacific Basin

Achievements, History and Challenges in Geophysics

Acid-Base Diagrams

Acoustic Sensing Techniques for the Shallow Water Environment

Actinide Nanoparticle Research

Active tectonics of the Hellenic subduction zone

Active Volcanoes of Chiapas (Mexico):

Active Volcanoes of the Southwest Indian Ocean

Adaptation and Mitigation Strategies for Climate Change

Adaptation to Climate Change: A Spatial Challenge

Adaptive and Integrated Water Management

Advanced Physicochemical Treatment Processes

Advanced Transport Systems

Advanced Treatment Technologies for Urban Wastewater Reuse

Advances in 3D Geoinformation

Advances in 3D Geo-Information Sciences

Advances in 3D Geoinformation Systems

Advances in Artificial Intelligence

Advances in Cartography and GIScience. Volume 1

Advances in Cartography and GIScience. Volume 2

Advances in Cold-Region Thermal Engineering and Sciences

Advances in Computational Intelligence

Advances in Digital Terrain Analysis

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Advances in Doublet Mechanics

Advances in Earth Observation of Global Change

Advances in Earthquake Prediction

Advances in Geocomputation

Advances in Geoinformatics

Advances in GIScience

Advances in Hydrogeology

Advances in Hydroinformatics

Advances in Intelligent Informatics

Advances in Land Remote Sensing

Advances in Lithium Isotope Geochemistry

Advances in Location-Based Services

Advances in Meteorology, Climatology and Atmospheric Physics

Advances in Modern Tourism Research

Advances in Performance-Based Earthquake Engineering

Advances in Research in Karst Media

Advances in Soft Computing

Advances in Spatial Data Handling

Advances in Spatial Data Handling and GIS

Advances in Spatial Databases

Advances in Stromatolite Geobiology

Advances in the Geological Storage of Carbon Dioxide

Advances in the Research of Aquatic Environment

Advances in Water Resources and Hydraulic Engineering

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Advances in Watershed Science and Assessment

Advancing Geoinformation Science for a Changing World

Aeolian Processes in the Arid Territories of Central Asia and Kazakhstan

Aeolian Sand and Sand Dunes

Aeronomy of the Earth's Atmosphere and Ionosphere

Africa from MIS 6-2

Africas Natural Resources and Underdevelopment

African Climate and Climate Change

African Ecology

After the Destruction of Giant Buddha Statues in Bamiyan (Afghanistan) in 2001

Agent-Based Models of Energy Investment Decisions

Agent-Based Models of Geographical Systems

Agent-Based Simulation of Vulnerability Dynamics

Ages, Geochemistry and Metamorphism of Neoproterozoic Basement in Shandong Province

Agroecology

Agroforestry Systems in India: Livelihood Security & Ecosystem Services

Aid for Trade: Global and Regional Perspectives

Airglow as an Indicator of Upper Atmospheric Structure and Dynamics

Air-Ice-Ocean Interaction

Algebraic Geodesy and Geoinformatics

Algorithmic Foundations of Geographic Information Systems

Alien Encounter

Alien Seas

Alien Skies

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Alpine Waters

American Megafaunal Extinctions at the End of the Pleistocene

Amino Acids and the Asymmetry of Life

Ammonoid Paleobiology: From anatomy to ecology

Ammonoid Paleobiology: From macroevolution to paleogeography

An Assessment of Mine Legacies and How to Prevent Them

An Introduction to Global Spectral Modeling

An Introduction to Mine Hydrogeology

An Introduction to Soil Dynamics

Analysis and Modelling of Water Supply and Demand Under Climate Change, Land Use Transformation and Socio-Economic Development

Analysis of Urban Growth and Sprawl from Remote Sensing Data

Analytical Imaging Techniques for Soft Matter Characterization

Analyzing Compositional Data with R

Anatomical Imaging

Anoxia

Antarctic Futures

Antarctic Terrestrial Microbiology

Antarctica

Anthropogenic Geomorphology

Application of Geochemical Tracers to Fluvial Sediment

Application of Soil Physics in Environmental Analyses

Application of the SWAT Model for Water Components Separation in Iran

Applications of Paleoenvironmental Techniques in Estuarine Studies

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Applied Geology

Applied Geothermics

Applied Hydrogeology of Fractured Rocks

Applied Hydrogeophysics

Applied Hydrometeorology

Applied Limnology

Applied Methods and Techniques for Mechatronic Systems

Applied Mineralogy

Applied Mining Geology

Applied Regional Growth and Innovation Models

Applied Remote Sensing for Urban Planning, Governance and Sustainability

Applied Spatial Data Analysis with R

Applied Stratigraphy

Applied Turbulence Modelling in Marine Waters

Approaches to Study Living Foraminifera

Aquatic Microbial Ecology and Biogeochemistry: A Dual Perspective

Aquifer Characterization Techniques

Aquifer Test Solutions

Arabian Deserts

Aralkum - a Man-Made Desert

Arc Volcano of Japan

Arc-Continent Collision

Archaeology from Historical Aerial and Satellite Archives

Archaeomineralogy

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Arctic Climate Change

Arctic Marine Governance

Aria, acqua, terra e fuoco

Arid Lands Water Evaluation and Management

Arming the Confederacy

Arminio Nobile e la misura del cielo

Artificial Intelligent Approaches in Petroleum Geosciences

Asia and the Arctic

Asian Paleoanthropology

Asia-Pacific Coasts and Their Management

Aspects of Illegal, Unreported and Unregulated Fishing in the Southern Ocean

Asphaltenes, Heavy Oils, and Petroleomics

Assessing and Managing Earthquake Risk

Assessing Climate Change

Assessment and Mitigation of Asteroid Impact Hazards

Assessment of Climate Change for the Baltic Sea Basin

Astromineralogy

Astronomy and the Climate Crisis

Asymmetric Continuum

Atlas of Bedforms in the Western Mediterranean

Atlas of Benthic Foraminifera from China Seas

Atlas of Climate Change: Responsibility and Obligation of Human Society

Atlas of Mylonites- and related microstructures

Atlas of Shear Zone Structures in Meso-scale

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Atlas of Taphonomic Identifications

Atlas of the Deep-Water Seabed

Australia's Little Space Travellers

Automating the Analysis of Spatial Grids

Avalanche Dynamics

Avian Ancestors

Azokh Cave and the Transcaucasian Corridor

Balanced Urban Development: Options and Strategies for Liveable Cities

Basic and Clinical Environmental Approaches in Landscape Planning

Basic Coastal Engineering

Basics of Geomatics

Beaches and Coastal Geology

Behavior of Pipe Piles in Sand

Beyond the North-South Culture Wars

Bifurcations, Instabilities, Degradation in Geomechanics

Biodegradation of Azo Dyes

Biodiversity and Earth History

Biodiversity and Evolutionary Ecology of Extinct Organisms

Biogenic and Abiogenic Interactions in Natural and Anthropogenic Systems

Biogeochemical Cycles in Globalization and Sustainable Development

Biogeochemical Processes of Biogenic Elements in China Marginal Seas

Biogeochemical Technologies for Managing Pollution in Polar Ecosystems

Biogeochemistry of a Forested Ecosystem

Biogeography of the Quaternary Molluscs of the Southwestern Atlantic Ocean



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Biogeography, Time, and Place: Distributions, Barriers, and Islands

Bio-Inspired Computing -- Theories and Applications

Bio-inspired Computing " Theories and Applications

Biological Processes Associated with Impact Events

Biological Soil Crusts: An Organizing Principle in Drylands

Biometeorology for Adaptation to Climate Variability and Change

Biomineralization I

Biomineralization II

Biomining

Bionomia del paesaggio

Biophilic and Bioclimatic Architecture

Biophilic Cities

Biophysical Applications of Satellite Remote Sensing

Biopolymers

Biosensors for Environmental Monitoring of Aquatic Systems

Blind Equalization and System Identification

Bones

Bouguer Gravity Regional and Residual Separation: Application to Geology and Environment

Bridging the Geographic Information Sciences

Brominated Flame Retardants

Brooklyn's Bushwick - Urban Renewal in New York, USA

Bryozoan Studies 2010

Building Climate Resilience through Virtual Water and Nexus Thinking in the Southern African Development Community

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Building the Cape Verde Islands

Buried Waste in the Seabed—Acoustic Imaging and Bio-toxicity

Business and Environmental Risks

By-catch Reduction in the World's Fisheries

Calcium Stable Isotope Geochemistry

Calculation of Roundabouts

Campbell's Atlas of Oil and Gas Depletion

Carbon and its domestication

Carbon and Nutrient Fluxes in Continental Margins

Carbon Cycling in the Baltic Sea

Carbon in the Geobiosphere — Earth's Outer Shell

Carbon Sequestration in Agricultural Soils

Carbon Sequestration in Urban Ecosystems

Carbonate Depositional Systems: Assessing Dimensions and Controlling Parameters

Carbonate Platform Slopes — A Record of Changing Conditions

Carbonate Reservoir Characterization

Cartography and Art

Cartography from Pole to Pole

Cartography in Central and Eastern Europe

Catalogue of Meteorites from South America

Catastrophes

Catastrophic Events Caused by Cosmic Objects

Cathodoluminescence and its Application in the Planetary Sciences

Cave Exploration in Slovenia

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Cement Replacement Materials

Cenozoic Volcanism in the Tyrrhenian Sea Region

Cephalopods Present and Past: New Insights and Fresh Perspectives

Challenging American Leadership

Challenging Legitimacy at the Precipice of Energy Calamity

Changes in Production Efficiency in China

Changing Climates, Earth Systems and Society

Changing Forests

Changing Land Use Patterns in the Coastal Zone

Chaos and Stability in Planetary Systems

Chaos in Hydrology

Chaotic Flows

Characteristics of Chinese Petroleum Geology

Characterization of an Upper Permian Tight Gas Reservoir

Chemical Evolution

Chemical Structure of Pelagic Redox Interfaces

Chernobyl — Catastrophe and Consequences

Chernobyl “ Catastrophe and Consequences

Chicxulub: The Impact and Tsunami

China Satellite Navigation Conference (CSNC) 2012 Proceedings

China Satellite Navigation Conference (CSNC) 2013 Proceedings

China Satellite Navigation Conference (CSNC) 2014 Proceedings: Volume I

China Satellite Navigation Conference (CSNC) 2014 Proceedings: Volume II

China Satellite Navigation Conference (CSNC) 2014 Proceedings: Volume III

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China's Strategy in Space

Chitin

Chlorinated Paraffins

Cities at Risk

Cities between Competitiveness and Cohesion

Cities in Transition

City Imaging: Regeneration, Renewal and Decay

City Project and Public Space

Clays

CLEAN

Clean Energy Systems in the Subsurface: Production, Storage and Conversion

Climate Adaptation Santiago

Climate Change

Climate Change Adaptation Measures in Vietnam

Climate Change Adaptation Strategies – An Upstream-downstream Perspective

Climate Change and Island and Coastal Vulnerability

Climate Change and its Effects on Water Resources

Climate Change and the Sustainable Use of Water Resources

Climate Change and United States Forests

Climate Change and Water Resources

Climate Change Impacts and Adaptation in Water Resources and Water Use Sectors

Climate Change in Eurasian Arctic Shelf Seas

Climate Change in North America

Climate Change in the Northwest

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Climate Change Science: A Modern Synthesis

Climate Change Vulnerability in Southern African Cities

Climate Change, Agriculture and Rural Livelihoods in Developing Countries

Climate Change, Climate Science and Economics

Climate Change, Human Security and Violent Conflict

Climate Change, Justice and Sustainability

Climate Driven Retreat of Mount Baker Glaciers and Changing Water Resources

Climate in Asia and the Pacific

Climate Time Series Analysis

Climate Variability and Extremes during the Past 100 Years

Climate Variability, Predictability and Climate Risks

Climatic and Environmental History of Isla de los Estados, Argentina

Climatic Changes and Water Resources in the Middle East and North Africa

Coal Combustion Byproducts and Environmental Issues

Coastal Altimetry

Coastal and Marine Geospatial Technologies

Coastal Environments: Focus on Asian Regions

Coastal Erosion

Coastal Fluxes in the Anthropocene

Coastal Hazards

Coastal Impacts, Adaptation, and Vulnerabilities

Coastal Karst Landforms

Coastal Saline Soil Rehabilitation and Utilization Based on Forestry Approaches in China

Coastal Towns in Transition: Local Perceptions of Landscape Change

## Anexo 4

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Coastal Water Bodies

Cognitive and Linguistic Aspects of Geographic Space

Cold Aqueous Planetary Geochemistry with FREZCHEM

Cold Region Atmospheric and Hydrologic Studies. The Mackenzie GEWEX Experience

Cold-Water Corals and Ecosystems

Colloidal Transport in Porous Media

Combating Water Scarcity in Southern Africa

Combined and Hybrid Adsorbents

Comet/Asteroid Impacts and Human Society

Comets and the Origin and Evolution of Life

Communities and Livelihood Strategies in Developing Countries

Community Adaptation and Vulnerability in Arctic Regions

Community Quality-of-Life Indicators: Best Cases III

Community Quality-of-Life Indicators: Best Cases IV

Community Quality-of-Life Indicators: Best Cases V

Community Quality-of-Life Indicators: Best Cases VI

Completing Our Streets

Complex Artificial Environments

Complexity and Spatial Networks

Complexity Perspectives in Innovation and Social Change

Composite Sampling

Compositional Data Analysis

Computational and Experimental Fluid Mechanics with Applications to Physics, Engineering and the Environment

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Computational Challenges in the Geosciences

Computational Earthquake Physics: Simulations, Analysis and Infrastructure, Part I

Computational Earthquake Physics: Simulations, Analysis and Infrastructure, Part II

Computational Methods, Seismic Protection, Hybrid Testing and Resilience in Earthquake Engineering

Computational Paleontology

Computer-aided Systems in Public Transport

Computing with Spatial Trajectories

Conceptual Modeling for Traditional and Spatio-Temporal Applications

Connecting a Digital Europe Through Location and Place

Constant-Scale Natural Boundary Mapping to Reveal Global and Cosmic Processes

Constraint Databases

Constructal Law and the Unifying Principle of Design

Contaminant Geochemistry

Contaminated Rivers

Contention and Trust in Cities and States

Continental Evolution: The Geology of Morocco

Continental Scientific Drilling

Continuity and Discontinuity in the Peopling of Europe

Contractual Communities in the Self-Organising City

Contradictions of Neoliberal Planning

Control and Optimization of Distributed Generation Systems

Convection in Porous Media

Convective and Advective Heat Transfer in Geological Systems

Convergence Clubs and Spatial Externalities

## Anexo 4

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Cooperation, Clusters, and Knowledge Transfer

Copahue Volcano

Coping with Climate Change

Coping with Global Environmental Change, Disasters and Security

Coping with Water Scarcity

Coral Reefs at the Crossroads

Corrosion in Systems for Storage and Transportation of Petroleum Products and Biofuels

Cosmic Rays in Magnetospheres of the Earth and other Planets

Cosmogenic Radionuclides

Coupled Dynamics in Soil

Coupled Models for the Hydrological Cycle

Covered Karsts

Cratons and Fold Belts of India

Creating Green Roadways

Creating Shared Value

Creative Economies, Creative Cities

Creative Industry Districts

Crime Modeling and Mapping Using Geospatial Technologies

Critical Infrastructure

Cross-border Governance and Sustainable Spatial Development

Cross-Word Modeling for Arabic Speech Recognition

Crowdsourcing Geographic Knowledge

Crystallography

Current Developments in Bioerosion



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Data Assimilation

Data Assimilation for Atmospheric, Oceanic and Hydrologic Applications

Data Mining for Geoinformatics

Data Processing in Precise Time and Frequency Applications

Data-Driven Modeling: Using MATLAB® in Water Resources and Environmental Engineering

Data-Driven Modeling: Using MATLAB® in Water Resources and Environmental Engineering

Dating Torrential Processes on Fans and Cones

Dead Sea Transform Fault System: Reviews

Deadly Season

Debris-flow Hazards and Related Phenomena

Decentralized Spatial Computing

Decision Support for Natural Disasters and Intentional Threats to Water Security

Decision Support Systems for Risk-Based Management of Contaminated Sites

Deconstructing Olduvai: A Taphonomic Study of the Bed I Sites

Deep Crustal Structure of the Son-Narmada-Tapti Lineament, Central India

Deep Electromagnetic Exploration

Deep Marine Mineral Resources

Deep Space Craft

Deep-water Coral Reefs

Defining the Spatial Scale in Modern Regional Analysis

Deformation Analysis in Soft Ground Improvement

Deformation and Gravity Change: Indicators of Isostasy, Tectonics, Volcanism, and Climate Change

Deformation Microstructures in Rocks

Demands of Expanding Populations and Development Planning

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Demographic Change and Housing Wealth:

Demographic Change in Australia's Rural Landscapes

Demography and Infrastructure

Dendroclimatology

Dental Perspectives on Human Evolution: State of the Art Research in Dental Paleoanthropology

Desert Dust in the Global System

Desertification and Risk Analysis Using High and Medium Resolution Satellite Data

Design and Construction of Tunnels

Design and impact of water treaties

Design and Management of Sustainable Built Environments

Design of Canals

Designing Suburban Futures

Designing the Urban Renaissance

Detect and Deter: Can Countries Verify the Nuclear Test Ban?

Determination of Atmospheric Parameters of B-, A-, F- and G-Type Stars

Developing Adaptation Policy and Practice in Europe: Multi-level Governance of Climate Change

Developing Geographical Indications in the South

Developing Tsunami-Resilient Communities

Development of the Settlement Network in the Central European Countries

Developments in 3D Geo-Information Sciences

Developments in Multidimensional Spatial Data Models

Developments in Soil Classification, Land Use Planning and Policy Implications

Developments in Spatial Data Handling

Devonian Paleoenvironments of Ohio

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DGT-based Measurement of Phosphorus in Sediment Microzones and Rhizospheres

Dhaka Megacity

Diamonds in Nature

Dictionary Geotechnical Engineering/Wörterbuch GeoTechnik

Dictionary of Gems and Gemology

Dictionary of Minor Planet Names

Differential Optical Absorption Spectroscopy

Digital Airborne Camera

Digital Earth Moving

Digital Photogrammetry

Digital Soil Mapping

Digital Soil Mapping with Limited Data

Digital Sonar Design in Underwater Acoustics

Digital Terrain Modelling

Dioxin and Related Compounds

Directions in Strong Motion Instrumentation

Disaster and Development

Discovering the Ocean from Space

Discrete Biochronological Time Scales

Discrete Fracture Network Modeling of Hydraulic Stimulation

Distal Impact Ejecta Layers

Distributed Hydrologic Modeling Using GIS

Distribution and Transformation of Nutrients and Eutrophication in Large-scale Lakes and Reservoirs

Diversity, Biomineralization and Rock Magnetism of Magnetotactic Bacteria

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Drift, Deformation, and Fracture of Sea Ice

Drinking Water Minerals and Mineral Balance

Drinking Water Treatment

Dryland Ecohydrology

Dyke Swarms: Keys for Geodynamic Interpretation

Dynamic and Transient Infinite Elements

Dynamic land use/cover change modelling

Dynamic Paleontology

Dynamic Planet

Dynamic Response and Deformation Characteristic of Saturated Soft Clay under Subway Vehicle Loading

Dynamic Tectonics and Karst

Dynamic Trip Modelling

Dynamics of Climate Change and Water Resources of Northwestern Himalaya

Dynamics of Complex Intracontinental Basins

Dynamics of Extended Celestial Bodies and Rings

Dynamics of Ice Sheets and Glaciers

Dynamics of Magnetically Trapped Particles

Dynamics of Multiscale Earth Systems

Dynamics of the Earth

Earliest Life on Earth: Habitats, Environments and Methods of Detection

Early Cretaceous Volcanism in Central and Eastern Argentina During Gondwana Break-Up

Early Evolutionary History of the Synapsida

Early Geological Maps of Europe

Early Life on Earth

## Anexo 4

**Dirección de Servicios Universitarios  
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Early Warning for Geological Disasters

Earth and Life

Earth Observation of Global Change

Earth Observation of Global Changes (EOGC)

Earth Observation with CHAMP

Earth on the Edge: Science for a Sustainable Planet

Earth Science Satellite Remote Sensing

Earth Sciences and Mathematics

Earth Structures

Earth Surface Processes and Environmental Changes in East Asia

Earth System Modelling - Volume 1

Earth System Modelling - Volume 2

Earth System Modelling - Volume 3

Earth System Modelling - Volume 5

Earth System Modelling - Volume 6

Earth System Processes and Disaster Management

Earth System Science in the Anthropocene

Earthquake Data in Engineering Seismology

Earthquake Disasters in Latin America

Earthquake Early Warning Systems

Earthquake Engineering in Europe

Earthquake Geotechnical Engineering

Earthquake Geotechnical Engineering Design

Earthquake Hazard Impact and Urban Planning

## Anexo 4

**Dirección de Servicios Universitarios  
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Earthquake Monitoring and Seismic Hazard Mitigation in Balkan Countries

Earthquake Phenomenology from the Field

Earthquake Prediction by Seismic Electric Signals

Earthquake Source Asymmetry, Structural Media and Rotation Effects

Earthquake-Induced Landslides

Earthquake-Induced Structural Pounding

Earthquakes and Health Monitoring of Civil Structures

Earthquakes and Their Impact on Society

Earthquakes and Tsunamis

Earthquakes and Water

Earthquakes: Simulations, Sources and Tsunamis

Earth's Early Atmosphere and Oceans, and The Origin of Life

Eco-city Planning

Eco-Library Design

Ecological and Genetic Implications of Aquaculture Activities

Ecological Continuum from the Changjiang (Yangtze River) Watersheds to the East China Sea Continental Margin

Ecological Responses to the 1980 Eruption of Mount St. Helens

Ecological Risks Associated with the Destruction of Chemical Weapons

Ecological Systems

Ecology and Behaviour of Mesozoic Reptiles

Economic and Societal Impacts of Tornadoes

Economic Evaluations in Exploration

Economic Geology of Natural Gas Hydrate

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Economic Impact of the Container Traffic at the Port of Algeciras Bay

Economics of the International Coal Trade

Ecopolis

Ecoregions

Eco-socialism as Politics

Ecosystem Geography

Ecosystem Services and Management Strategy in China

Ecosystem Services, Biodiversity and Environmental Change in a Tropical Mountain Ecosystem of South Ecuador

Eco-Urban Design

Eddy Covariance

Effect-Directed Analysis of Complex Environmental Contamination

Effective Parameters of Hydrogeological Models

Efficient Numerical Methods and Information-Processing Techniques for Modeling Hydro- and Environmental Systems

Elastic waves in random media

Electrifying Atmospheres: Charging, Ionisation and Lightning in the Solar System and Beyond

Electron Backscatter Diffraction in Materials Science

Electron Crystallography

Emergent Phenomena in Housing Markets

Emerging Contaminants in River Ecosystems

Emerging Issues in Groundwater Resources

Emerging Threats to Energy Security and Stability

Emerging Topics in Heat and Mass Transfer in Porous Media

Empirical Modelling in Regional Science

## **Anexo 4**

### **Dirección de Servicios Universitarios Sistema Institucional Bibliotecario 2,105 Títulos de Libros electrónicos para Maestría en Ciencias Geología**

Employment Deconcentration in European Metropolitan Areas

Employment Location in Cities and Regions

Encounters and Engagements between Economic and Cultural Geography

Encyclopedia of Agrophysics

Encyclopedia of Astrobiology

Encyclopedia of Coastal Science

Encyclopedia of Engineering Geology

Encyclopedia of European and Asian Regional Geology

Encyclopedia of Geobiology

Encyclopedia of Geochemistry

Encyclopedia of Geomagnetism and Paleomagnetism

Encyclopedia of GIS

Encyclopedia of Hydrology and Water Resources

Encyclopedia of Lakes and Reservoirs

Encyclopedia of Marine Geosciences

Encyclopedia of Modern Coral Reefs

Encyclopedia of Natural Hazards

Encyclopedia of Paleoclimatology and Ancient Environments

Encyclopedia of Remote Sensing

Encyclopedia of Scientific Dating Methods

Encyclopedia of Sediments and Sedimentary Rocks

Encyclopedia of Snow, Ice and Glaciers

Encyclopedia of Soil Science

Encyclopedia of Solid Earth Geophysics



## Anexo 4

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Encyclopedia of the World's Coastal Landforms

Encyclopedia of World Climatology

Encyclopedic Dictionary of Landscape and Urban Planning

Energy and Non-Traditional Security (NTS) in Asia

Energy and the Wealth of Nations

Energy Resources in East Africa

Energy Sustainability Through Green Energy

Energy, Transportation and Global Warming

Engineering Earth

Engineering Geology

Engineering Geology for Infrastructure Planning in Europe

Engineering Geology for Society and Territory - Volume 1

Engineering Geology for Society and Territory - Volume 2

Engineering Geology for Society and Territory - Volume 3

Engineering Geology for Society and Territory - Volume 4

Engineering Geology for Society and Territory - Volume 5

Engineering Geology for Society and Territory - Volume 6

Engineering Geology for Society and Territory - Volume 7

Engineering Geology for Society and Territory - Volume 8

Engineering Geology for Underground Rocks

Engineering Geology for Underground Works

Enhanced Surface Imaging of Crustal Deformation

Enhancing the City

Enhancing the Storm Water Treatment Performance of Constructed Wetlands and Bioretention Basins

## Anexo 4

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2,105 Títulos de Libros electrónicos para Maestría en Ciencias Geología**

Enhancing Urban Environment by Environmental Upgrading and Restoration

Enterprising Worlds

Environment, Energy and Climate Change I

Environment, Energy and Climate Change II

Environmental and Resources Geochemistry of Earth System

Environmental Change and Agricultural Sustainability in the Mekong Delta

Environmental Change and Human Security: Recognizing and Acting on Hazard Impacts

Environmental Change and the Social Response in the Amur River Basin

Environmental Change in Lesotho

Environmental Change in Siberia

Environmental Chemistry

Environmental Consequences of War and Aftermath

Environmental Contaminants

Environmental Geochemistry in the Tropics

Environmental Geology

Environmental History of the Rhine–Meuse Delta

Environmental Issues in Latin America and the Caribbean

Environmental Management of River Basin Ecosystems

Environmental Photochemistry Part II

Environmental Policy is Social Policy “ Social Policy is Environmental Policy

Environmental Project Management

Environmental Resource Management and the Nexus Approach

Environmental Security and Public Safety

Environmental Security and Sustainable Land Use - with special reference to Central Asia

## Anexo 4

**Dirección de Servicios Universitarios  
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Environmental Security of the European Cross-Border Energy Supply Infrastructure

Environmental Sensing

Environmental Software Systems

Environmental Toxicology and Chemistry of Oxygen Species

EPR of Free Radicals in Solids II

Equilibrium Between Phases of Matter

Essentials of Medical Geology

Ethnobotany for Beginners

Eurasian Arctic Land Cover and Land Use in a Changing Climate

Eurasian Steppes. Ecological Problems and Livelihoods in a Changing World

Eurocode-Compliant Seismic Analysis and Design of R/C Buildings

Europa — The Ocean Moon

European Metropolitan Housing Markets

Eutrophication Management and Ecotoxicology

Evaluating Factors Controlling Damage and Productivity in Tight Gas Reservoirs

Evaluation of Groundwater Resources on the Coral Islands of Lakshadweep, India

Evaporation and Evapotranspiration

Evaporites

Evaporites: Sediments, Resources and Hydrocarbons

Evapotranspiration in the Soil-Plant-Atmosphere System

Evapotranspiration Over Heterogeneous Vegetated Surfaces

Evolution from the Galapagos

Evolution Inclusions and Variation Inequalities for Earth Data Processing III

Evolution of Archean Crust and Early Life

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**Dirección de Servicios Universitarios  
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Evolution of Dam Policies

Evolution of Metal Casting Technologies

Evolution of Sexual Reproduction in Marine Invertebrates

Evolutionary Stasis and Change in the Dominican Republic Neogene

Exoplanets

Exotic Brome-Grasses in Arid and Semiarid Ecosystems of the Western US

Experiences from Ground, Coastal and Transitional Water Quality Monitoring

Experiences from Surface Water Quality Monitoring

Experimental and Computational Solutions of Hydraulic Problems

Experimental and Theoretical Advances in Fluid Dynamics

Experimental Approaches to Understanding Fossil Organisms

Experimental Methods in Hydraulic Research

Experimental Research in Earthquake Engineering

Experimental Rock Deformation — The Brittle Field

Experimental Rock Deformation “ The Brittle Field

Experimental Study of Multiphase Flow in Porous Media during CO<sub>2</sub> Geo-Sequestration Processes

Experimental Unsaturated Soil Mechanics

Experimenting on a Small Planet

Exploration Geophysics

Exploration of Gas Hydrates

Exploratory Analysis of Spatial and Temporal Data

Exploring Greenland

Exploring the Atmosphere by Remote Sensing Techniques

Exploring the Last Continent

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**Dirección de Servicios Universitarios  
Sistema Institucional Bibliotecario  
2,105 Títulos de Libros electrónicos para Maestría en Ciencias Geología**

Exploring the Secrets of the Aurora

Extracting Knowledge From Time Series

Extraterrestrial Altruism

Extreme Environmental Events

Extreme Ocean Waves

Extremes in a Changing Climate

Extremes in Nature

Facing Global Environmental Change

Falkland Islands (Islas Malvinas) in the Permo-Carboniferous

Famine Early Warning Systems and Remote Sensing Data

FEFLOW

Field Informatics

Field Methods for Petroleum Geologists

First Floridians and Last Mastodons: The Page-Ladson Site in the Aucilla River

Five Decades of Tackling Models for Stiff Fluid Dynamics Problems

Flash Floods

Flexural Testing of Weld Site and HVOF Coating Characteristics

Flood Risk Assessment and Management

Flood Risk in the Upper Vistula Basin

Flood Risk Management in Europe

Flood Risk Management: Hazards, Vulnerability and Mitigation Measures

Flood Warning, Forecasting and Emergency Response

Floods in a Megacity

Flow and Transport in Fractured Porous Media

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**Dirección de Servicios Universitarios  
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Fluid Dynamics in Physics, Engineering and Environmental Applications

Fluid Flow in the Subsurface

Fluid Mechanics

Fluvial Depositional Systems

Fluvial Hydrodynamics

Fog and Boundary Layer Clouds: Fog Visibility and Forecasting

Food Security in Australia

Foot Steps of the Ancient Great Glacier of North America

Forces of Nature and Cultural Responses

Forecast Error Correction using Dynamic Data Assimilation

Foreclosing the Future

Forensic GIS

Forest Hydrology and Biogeochemistry

Forest Hydrology and Catchment Management

Forest Policies and Social Change in England

Formation of the Solar System

Formation, characterization and mathematical modeling of the aerobic granular sludge

Fossil Earthquakes: The Formation and Preservation of Pseudotachylytes

Fossil Energy

Fossil Matter in the Geosphere

Fractal and Chaotic Properties of Earthquakes

Fractal Behaviour of the Earth System

Fractured Vuggy Carbonate Reservoir Simulation

Fragmentation in Semi-Arid and Arid Landscapes

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**Dirección de Servicios Universitarios  
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2,105 Títulos de Libros electrónicos para Maestría en Ciencias Geología**

Frederic W. Harmer: A Scientific Biography

Friction Welding

From Biomolecules to Chemofossils

From Dust to Stars

From Fossils to Astrobiology

From Geoheritage to Geoparks

From the Earth's Core to Outer Space

Frontiers in Quantum Systems in Chemistry and Physics

Frontiers of Geographic Information Technology

Fronts, Waves and Vortices in Geophysical Flows

Full Meridian of Glory

Full of Life

Full Seismic Waveform Modelling and Inversion

Full-3D Seismic Waveform Inversion

Functional Materials in Amperometric Sensing

Fundamental Astronomy

Fundamental Trends in City Development

Fundamentals in Air Pollution

Fundamentals of Basin and Petroleum Systems Modeling

Fundamentals of Computational Geoscience

Fundamentals of Estuarine Physical Oceanography

Fundamentals of Geophysical Hydrodynamics

Fundamentals of GPS Receivers

Fundamentals of Invertebrate Palaeontology

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Fundamentals of Petrophysics

Fundamentals of Physical Geology

Fundamentals of Statistical Hydrology

Future Satellite Gravimetry and Earth Dynamics

Fuzzy Engineering and Operations Research

Fuzzy Modeling with Spatial Information for Geographic Problems

Gaither's Dictionary of Scientific Quotations

Gas Allocation Optimization Methods in Artificial Gas Lift

General and International Mineral Policy

General Geology

Genesis - In The Beginning

Geobiotechnology I

Geobiotechnology II

Geochemical Modelling of Igneous Processes – Principles And Recipes in R Language

Geochemistry at the Earth's Surface

Geocomputation and Urban Planning

Geocomputation, Sustainability and Environmental Planning

Geodesy

Geodesy for Planet Earth

Geodetic and Geophysical Observations in Antarctica

Geodetic Boundary Value Problems in View of the One Centimeter Geoid

Geodetic Deformation Monitoring: From Geophysical to Engineering Roles

Geodetic Reference Frames

Geodynamic Evolution of the Southernmost Andes



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### Dirección de Servicios Universitarios Sistema Institucional Bibliotecario 2,105 Títulos de Libros electrónicos para Maestría en Ciencias Geología

Geodynamics of the Lithosphere

geoENV VI “ Geostatistics for Environmental Applications

geoENV VII “ Geostatistics for Environmental Applications

Geographic Hypermedia

Geographic Information and Cartography for Risk and Crisis Management

Geographic Information Metadata for Spatial Data Infrastructures

Geographic Information Science

Geographic Information Science and Public Participation

Geographic Information Science at the Heart of Europe

Geographic Uncertainty in Environmental Security

Geographical Education in a Changing World

Geographical Sociology

Geographies of Science

Geography and Drug Addiction

Geography of Religion in Japan

Geography, Institutions and Regional Economic Performance

Geohazard-associated Geounits

Geoheritage of Volcanic Harrats in Saudi Arabia

Geoid Determination

Geo-information

Geo-information for Disaster Management

Geoinformation for Informed Decisions

Geoinformation Metadata in INSPIRE and SDI

Geological Approaches to Coral Reef Ecology

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Geological Atlas of Africa

Geological CO2 Storage Characterization

Geological Disposal of Carbon Dioxide and Radioactive Waste: A Comparative Assessment

Geological Formation Names of China (1866–2000)

Geological Formation Names of China (1866–2000)

Geological Landscapes of Britain

Geological Methods in Mineral Exploration and Mining

Geological Storage of CO2 – Long Term Security Aspects

Geological Storage of CO2 in Deep Saline Formations

Geological Storage of Highly Radioactive Waste

Geology and Ecosystems

Geology and Geomorphology of Holocene Coastal Barriers of Brazil

Geology and Habitability of Terrestrial Planets

Geology and Mineral Resources of Nigeria

Geology and Paleontology of the Quaternary of Uruguay

Geology and Resource Potential of the Congo Basin

Geology of Hungary

Geology of the Nepal Himalaya

Geomagnetic Field Variations

Geomagnetic Observations and Models

Geomagnetics for Aeronautical Safety

Geomagnetism

Geomathematics: Theoretical Foundations, Applications and Future Developments

Geomatic Method for the Analysis of Data in the Earth Sciences

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Geomatics Solutions for Disaster Management

Geomechanics of Failures

Geometrical Geodesy

Geomorphological Fluid Mechanics

Geomorphological impacts of extreme weather

Geomorphological Landscapes of the World

Geomorphology of Desert Environments

Geopedology

Geophysical Hazards

Geophysical Studies in the Caucasus

Geophysics in Mining and Environmental Protection

Geophysics of the Canary Islands

Geosciences of Azerbaijan

Geospace Electromagnetic Waves and Radiation

Geospatial Abduction

Geospatial Analysis and Modelling of Urban Structure and Dynamics

Geospatial Analysis of Environmental Health

Geospatial Data in a Changing World

Geospatial Free and Open Source Software in the 21st Century

Geospatial Services and Applications for the Internet

Geospatial Techniques for Managing Environmental Resources

Geospatial Techniques in Urban Hazard and Disaster Analysis

Geospatial Techniques in Urban Planning

Geospatial Technologies and Climate Change

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Geospatial Technologies and Homeland Security

Geospatial Technologies in Environmental Management

Geo-Spatial Technologies in Urban Environments

Geospatial Technology and the Role of Location in Science

Geospatial Technology for Earth Observation

Geospatial Thinking

Geospatial Tools for Urban Water Resources

Geospatial Vision

GeoSpatial Visual Analytics

Geospatial Visualisation

Geostatistical and Geospatial Approaches for the Characterization of Natural Resources in the Environment

Geostatistics Banff 2004

Geostatistics Oslo 2012

Geostatistics with Applications in Earth Sciences

Geotechnical Earthquake Engineering

Geotechnical Engineering for Disaster Mitigation and Rehabilitation

Geotechnical Predictions and Practice in Dealing with Geohazards

Geotechnics and Earthquake Geotechnics Towards Global Sustainability

Geothermics

German Annual of Spatial Research and Policy 2009

German Annual of Spatial Research and Policy 2010

Giant Metallic Deposits

Giant Planets of Our Solar System

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GIS for Health and the Environment

Glaciation and Speleogenesis

Glaciations in North and South America from the Miocene to the Last Glacial Maximum

Glaciers of Georgia

Glaciers of the Karakoram Himalaya

Global Change and Baltic Coastal Zones

Global Change and Integrated Coastal Management

Global Change and the Function and Distribution of Wetlands

Global Change: Impacts on Water and food Security

Global Change: Mankind-Marine Environment Interactions

Global Chemical Kinetics of Fossil Fuels

Global Environmental Changes in South Asia

Global Geodetic Observing System

Global Geographies of the Internet

Global Gravity Field Modeling from Satellite-to-Satellite Tracking Data

Global Land Ice Measurements from Space

Global Land Surface Satellite (GLASS) Products

Global Risk-Based Management of Chemical Additives II

GLOBAL TROPICAL CYCLOGENESIS

Global Warming — Myth or Reality?

Globalization and Environmental Challenges

Globalization and Regional Economic Modeling

Globalization and Urban Development

Globalization and Urban Implosion

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### Dirección de Servicios Universitarios Sistema Institucional Bibliotecario 2,105 Títulos de Libros electrónicos para Maestría en Ciencias Geología

Globalized Water

GNSS — Global Navigation Satellite Systems

GNSS “ Global Navigation Satellite Systems

GNSS Remote Sensing

Gold and Gold Mining in Ancient Egypt and Nubia

Gondwana Industrial Clays

Gondwana Landscapes in southern South America

Good Practice in Archaeological Diagnostics

Gossans and Leached Cappings

Governance in Transition

Governing the Provision of Ecosystem Services

GPR Remote Sensing in Archaeology

GPS

GPU Solutions to Multi-scale Problems in Science and Engineering

GRAIL: Mapping the Moon’s Interior

Granite Genesis: In Situ Melting and Crustal Evolution

Granular Dynamic Theory and Its Applications

Grappling with Gravity

Gravity Interpretation

Gravity, Geoid and Earth Observation

Gravity, Geoid and Space Missions

Green Cities of Europe

Green Materials for Energy, Products and Depollution

Greenhouse Gas Emissions — Fluxes and Processes

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Greenhouse Gas Emissions – Fluxes and Processes

Greenhouse Gas Inventories

Ground Vibration Engineering

Groundwater

Groundwater and Ecosystems

Groundwater and Subsurface Environments

Groundwater as a Key for Adaptation to Changing Climate and Society

Groundwater Base Level Changes and Adjoining Hydrological Systems

Groundwater Dynamics in Hard Rock Aquifers

Groundwater Engineering

Groundwater Geochemistry

Groundwater Geophysics

Groundwater in Ethiopia

Groundwater in the Arab Middle East

Groundwater in the Coastal Zones of Asia-Pacific

Groundwater Management in Asian Cities

Groundwater Management in the East of the European Union

Groundwater Prospecting and Management

Groundwater Recharge from Run-Off, Infiltration and Percolation

Guide to Process Based Modeling of Lakes and Coastal Seas

Guiding Principles for Spatial Development in Germany

H2Karst Research in Limestone Hydrogeology

Habitability of Other Planets and Satellites

Handbook of Applied Spatial Analysis

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**Dirección de Servicios Universitarios  
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2,105 Títulos de Libros electrónicos para Maestría en Ciencias Geología**

Handbook of Cosmic Hazards and Planetary Defense

Handbook of Environmental Isotope Geochemistry

Handbook of Hydrometeorological Ensemble Forecasting

Handbook of Life Support Systems for Spacecraft and Extraterrestrial Habitats

Handbook of Micrometeorology

Handbook of Paleoanthropology

Handbook of Petroleum Processing

Handbook of Regional Science

Handbook of Satellite Orbits

Handbook of Soil Analysis

Handbook of Sustainable Travel

Handbook of the Solar-Terrestrial Environment

Handbook of Tourism and Quality-of-Life Research

Handbook of Water and Wastewater Systems Protection

Harmonization of Seismic Hazard in Vrancea Zone

Headway in Spatial Data Handling

Health in Megacities and Urban Areas

Heat Stress and Animal Productivity

Heavy Metals in Soils

Heavy-Tailed Distributions in Disaster Analysis

Helium

Henbury Craters and Meteorites

Hierarchy in Natural and Social Sciences

High Above



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High Performance Computing and Applications

High Resolution Archaeology and Neanderthal Behavior

High Resolution Morphodynamics and Sedimentary Evolution of Estuaries

High-Frequency Seafloor Acoustics

High-Latitude Bioerosion: The Kosterfjord Experiment

High-Pressure Crystallography

High-Resolution Approaches in Stratigraphic Paleontology

High-Rise Living in Asian Cities

Hilbert-Huang Transform Analysis Of Hydrological And Environmental Time Series

Historical Climate Variability and Impacts in North America

Historical Land Use/Land Cover Classification Using Remote Sensing

Historical Seismology

Historical Variability of Rainfall in the African East Sahel of Sudan

History and GIS

History of Cartography

History of Military Cartography

History of Shock Waves, Explosions and Impact

Holocene Sea-level Scenarios in Bangladesh

Hominin Environments in the East African Pliocene: An Assessment of the Faunal Evidence

Hope is an Imperative

Household and Living Arrangement Projections

Houses in Transformation

Housing Contemporary Ireland

How Likely is Extraterrestrial Life?

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2,105 Títulos de Libros electrónicos para Maestría en Ciencias Geología**

How to Find the Apollo Landing Sites

Human - Wildlife Conflicts in Europe

Human Ecology

Human Environment Interactions - Volume 2

Human Interference on River Health

Human Paleontology and Prehistory

Human Spaceflight and Exploration

Human Transit

Human-Environment Interactions

Humans

Hurricanes and Climate Change

Hybrid Methods of Molecular Modeling

Hydraulic Structures

Hydrocarbon and Lipid Microbiology Protocols

Hydrocarbon Prospectivity in the Eastern Coastal Swamp Depo-belt of the Niger Delta Basin

Hydrodynamic and Mass Transport at Freshwater Aquatic Interfaces

Hydrogeodynamics of Oil and Gas Basins

Hydrogeological and Environmental Investigations in Karst Systems

Hydrogeology of a Large Oil-and-Gas Basin in Central Patagonia

Hydrogeology of Plains

Hydrogeophysics

Hydrologic Time Series Analysis: Theory and Practice

Hydrological Changes and Estuarine Dynamics

Hydrological Data Driven Modelling

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Hydrological Modelling and the Water Cycle

Hydrological Processes of the Danube River Basin

Hydrological, Socioeconomic and Ecological Impacts of the North Atlantic Oscillation in the Mediterranean Region

Hydrologie quantitative

Hydrology and Lakes

Hydrology and Water Resources of India

Hydrometeorology

Hydrothermal Processes and Mineral Systems

Hypoxia in the Northern Gulf of Mexico

I lettori di ossa

Iceland Geodynamics

Ichnoentomology

ICIPEG 2014

ICIPEG 2016

Il gesuita che disegnò la Cina

Image Analysis in Earth Sciences

Imagining Indus

Immobilization of Enzymes and Cells

Impact Craters in South America

Impact of Climate Change and Human Activity on the Eco-environment

Impact of Climate Change on Natural Resource Management

Impact of Climate Changes on Marine Environments

Impact of Urbanization on Water Shortage in Face of Climatic Aberrations

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Impact Stratigraphy

Impact Tectonics

Impacts and the Early Earth

Impacts of Global Change on the Hydrological Cycle in West and Northwest Africa

Impacts of Large Dams: A Global Assessment

Impacts of Megaconferences on the Water Sector

Impacts of Selenium on the Biogeochemical Cycles of Mercury in Terrestrial Ecosystems in Mercury Mining Areas

Impacts on Earth

Implications and Consequences of Anthropogenic Pollution in Polar Environments

Implications of Pyrite Oxidation for Engineering Works

In Extremis

In Situ Bioremediation of Perchlorate in Groundwater

In Situ Chemical Oxidation for Groundwater Remediation

In Situ Remediation of Chlorinated Solvent Plumes

Incoming Asteroid!

Increasing Resilience to Climate Variability and Change

Increasing Seismic Safety by Combining Engineering Technologies and Seismological Data

Indian Ocean Tropical Cyclones and Climate Change

Indonesia's Delimited Maritime Boundaries

Infiltration Measurements for Soil Hydraulic Characterization

Information Fusion and Geographic Information Systems

Information Fusion and Geographic Information Systems (IF AND GIS 2013)

Information Technologies for Remote Monitoring of the Environment

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Infrared spectra of mineral species  
Infrared Spectroscopy of Minerals and Related Compounds  
Infrasound Monitoring for Atmospheric Studies  
Ingegneria degli acquiferi  
Innovation and Regional Growth in the European Union  
Innovation, Networks, and Knowledge Spillovers  
Innovations in 3D Geo Information Systems  
Innovations in 3D Geo-Information Sciences  
Innovations in Collaborative Urban Regeneration  
Innovations in European Rural Landscapes  
Innovations in Remote Sensing and Photogrammetry  
InSAR Imaging of Aleutian Volcanoes  
InSAR Observations of Ground Deformation  
Inside Risk: A Strategy for Sustainable Risk Mitigation  
Insights on Environmental Changes  
Integrated Assessment of Water Resources and Global Change  
Integrated Ground-Based Observing Systems  
Integrated Maintenance Planning in Manufacturing Systems  
Integrated Risk Governance  
Integrated River Basin Management  
Integrated River Basin Management through Decentralization  
Integrated Spatial Databases  
Integrated Urban Water Resources Management  
Integrated Water Resource Management

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Integrated Water Resources Management and Security in the Middle East

Integrated Watershed Management

Integration of Information for Environmental Security

Intelligent Systems for Crisis Management

Intelligent Systems Technologies and Applications 2016

Intensive Variable and Its Application

Interdisciplinary Approaches to the Oldowan

Interfacing Geostatistics and GIS

Inter-Municipal Cooperation in Europe

Internal Gravity Waves in the Shallow Seas

International Economics of Resource Efficiency

International Handbook of Rural Demography

International Perspectives on Maps and the Internet

International Perspectives on Teaching and Learning with GIS in Secondary Schools

International Straits

International Tables for Crystallography Volume D: Physical properties of crystals

Internet of Things Technologies for HealthCare

Interoperating Geographic Information Systems

Interplanetary Outpost

Intersecting Interregionalism

Intraplate Magmatism and Metallogeny of North Vietnam

Intraseasonal Variability in the Atmosphere-Ocean Climate System

Introduction to Bayesian Statistics

Introduction to Climate Modelling

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Introduction to Earth and Planetary System Science

Introduction to Medical Geology

Introduction to Phytoremediation of Contaminated Groundwater

Introduction to Planetary Science

Introduction to the Physics of Landslides

Introduction to the Thermodynamically Constrained Averaging Theory for Porous Medium Systems

Inverse Problems of Wave Propagation and Diffraction

Investigating Quality of Urban Life

Io After Galileo

Ionospheric Precursors of Earthquakes

Ionospheric Prediction and Forecasting

Island Futures

Isoscapes

Isotope Effects

Isotopes in Palaeoenvironmental Research

Isotopes in the Water Cycle

Isotopes of the Earth's Hydrosphere

Isotopic Landscapes in Bioarchaeology

Italian Historical Rural Landscapes

Jacobi Dynamics

Jeju Island Geopark - A Volcanic Wonder of Korea

Justice in Funding Adaptation under the International Climate Change Regime

Karst Aquifersâ€™ Characterization and Engineering

Karst Environments

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Karst Management

Khazan Ecosystems of Goa

Kinetic Theory of the Inner Magnetospheric Plasma

Kinetics of Water-Rock Interaction

Knowledge and the Economy

Knowledge as a Driver of Regional Growth in the Russian Federation

Knowledge Discovery in Spatial Data

Knowledge Flows, Technological Change and Regional Growth in the European Union

Labor in a Globalizing City

Laboratory and Field Testing of Unsaturated Soils

Ladoga and Onego — Great European Lakes

Lake Kivu

Lake Pavin

Lake Victoria

Land Change Science in the Tropics

Land Remote Sensing and Global Environmental Change

Land Subsidence Analysis in Urban Areas

Land Use and Land Cover Mapping in Europe

Land Use and Soil Resources

Land Use Dynamics in a Developing Economy

Land Use Impacts on Climate

Land Use Policy and Practice on Karst Terrains

Landform - Structure, Evolution, Process Control

Landforms of the Earth



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2,105 Títulos de Libros electrónicos para Maestría en Ciencias Geología**

Landmarks

Landscape Amenities

Landscape Analysis and Planning

Landscape Analysis and Visualisation

Landscape and Ecosystem Diversity, Dynamics and Management in the Yellow River Source Zone

Landscape Development and Climate Change in Southwest Bulgaria (Pirin Mountains)

Landscape Dynamics, Soils and Hydrological Processes in Varied Climates

Landscape Ecology and Water Management

Landscape Ecology for Sustainable Environment and Culture

Landscape Indicators

Landscape Modelling

Landscapes and Landforms of Colombia

Landscapes and Landforms of Hungary

Landscapes and Landforms of Western Canada

Landscapes and Societies

Landscape-scale Conservation Planning

Landslide Analysis and Early Warning Systems

Landslide Disaster Mitigation in Three Gorges Reservoir, China

Landslide Science and Practice

Landslide Science for a Safer Geoenvironment

Landslides

Landslides – Disaster Risk Reduction

Landslides from Massive Rock Slope Failure

Landslides in Cold Regions in the Context of Climate Change

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Landslides in Sensitive Clays

Landslides: Global Risk Preparedness

Land-Use and Land-Cover Change

Land-Use and Land-Cover Changes

Land-Use Modelling in Planning Practice

Large Dams in Asia

Large-scale Livestock Grazing

Large-Scale Perturbations of Magnetohydrodynamic Regimes

Laser Drilling

Laser Forming and Welding Processes

Laser Pulse Heating of Surfaces and Thermal Stress Analysis

Laser Surface Processing and Model Studies

Late Cainozoic Floras of Iceland

Late Cenozoic Climate Change in Asia

Late Cenozoic of Península Valdés, Patagonia, Argentina

Late Cenozoic Yushe Basin, Shanxi Province, China: Geology and Fossil Mammals

Late Cretaceous/Paleogene West Antarctica Terrestrial Biota and its Intercontinental Affinities

Lattice Boltzmann Modeling

Law and Regulation of Commercial Mining of Minerals in Outer Space

Layered Intrusions

Le piante e l'inquinamento dell'aria

Learning from Clusters

Lectures in Astrobiology

Lectures in Magnetohydrodynamics

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**Dirección de Servicios Universitarios  
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Lectures on Solar Physics

Legitimacy In European Nature Conservation Policy

Life in the Universe

Life on Earth and other Planetary Bodies

Light Absorption in Sea Water

Light Scattering by Optically Soft Particles

Light Scattering Reviews

Light Scattering Reviews 2

Light Scattering Reviews 3

Light Scattering Reviews 4

Light Scattering Reviews 5

Light Scattering Reviews 7

Light Scattering Reviews 8

Lightning: Principles, Instruments and Applications

Limnology of the Red Lake, Romania

Linear and Nonlinear Models

Links Between Geological Processes, Microbial Activities&Evolution of Life

Lithosphere Dynamics and Sedimentary Basins of the Arabian Plate and Surrounding Areas

Lithosphere Dynamics and Sedimentary Basins: The Arabian Plate and Analogues

Livelihood Security in Northwestern Himalaya

Living with Transformation

Local Governments and Climate Change

Localization in Wireless Networks

Location Based Services and TeleCartography

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Location Based Services and TeleCartography II

Location Theory and Decision Analysis

Location, Transport and Land-Use

Loch Leven: 40 years of scientific research

Lochnagar: The Natural History of a Mountain Lake

Long Island Sound

Long Term Hillslope and Fluvial System Modelling

Long-Term Ecological Research

Long-term Perspective in Coastal Zone Development

Lunar Domes

M8.0 Wenchuan Earthquake

Mössbauer Spectroscopy

Mössbauer Spectroscopy and Transition Metal Chemistry

M<sup>2</sup> Models and Methodologies for Community Engagement

Macraes Orogenic Gold Deposit (New Zealand)

Macro-Economics of Mineral and Water Resources

Macroevolution

Mafic-ultramafic Intrusions in Beishan and Eastern Tianshan at Southern CAOB: Petrogenesis, Mineralization and Tectonic Implication

Main Tectonic Events and Metallogeny of the North China Craton

Making Fisheries Management Work

Making Healthy Places

Making Strategies in Spatial Planning

Malaria in South Asia

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Mammalian Evolutionary Morphology

Management and Sustainable Development of Coastal Zone Environments

Management of Mountain Watersheds

Management of Recreation and Nature Based Tourism in European Forests

Management of Water Quality in Moldova

Management of Water Resources in Protected Areas

Management of Weather and Climate Risk in the Energy Industry

Managing European Coasts

Managing Protected Areas in Central and Eastern Europe Under Climate Change

Managing Water Resources under Climate Uncertainty

Managing Weather and Climate Risks in Agriculture

Mantle Plumes

Mantle Plumes and Their Effects

Map Projections

Map-based Mobile Services

Mapping Antarctica

Mapping Different Geographies

Mapping Environmental Issues in the City

Mapping Geomorphological Environments

Mapping Spatial Relations, Their Perceptions and Dynamics

Maps for the Future

Marine Geochemistry

Marine Isotope Stage 3 in Southern South America, 60 KA B.P.-30 KA B.P.

Marine Organic Matter: Biomarkers, Isotopes and DNA

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Mars

Mars and How to Observe It

Mass Extinction

Material Cycling of Wetland Soils Driven by Freeze-Thaw Effects

Materials Challenges and Testing for Supply of Energy and Resources

Materials Science for Structural Geology

Mathematical Analysis of Urban Spatial Networks

Mathematical Foundation of Geodesy

Mathematical Geoscience

Mathematical Methods for Engineers and Geoscientists

Mathematical Model of Spontaneous Potential Well-Logging and Its Numerical Solutions

Mathematics of Planet Earth

MATLAB® and Design Recipes for Earth Sciences

MATLAB® Recipes for Earth Sciences

MATLABÂ® Recipes for Earth Sciences

Maturing Megacities

Measuring Urban Design

Mechanical Ice Drilling Technology

Mechanics of Wind-blown Sand Movements

Mechanics, Structure and Evolution of Fault Zones

Mechanisms for CO<sub>2</sub> Sequestration in Geological Formations and Enhanced Gas Recovery

Mechanochemistry in Nanoscience and Minerals Engineering

Medical Geochemistry

Medical Geology

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Mediterranean Island Landscapes

Mediterranean Landsurface Processes Assessed From Space

Medium-Range Weather Prediction

Megacities

Megacity Mobility Culture

Mental Representation and Processing of Geographic Knowledge

Metalliferous Sediments of the World Ocean

Metals and Society

Metals in Society and in the Environment

Metasomatic Textures in Granites

Metasomatism and the Chemical Transformation of Rock

Meteorite Impact!

Meteorological and Air Quality Models for Urban Areas

Meteors and How to Observe Them

Methods and Applications of Inversion

Methods and Applications of Signal Processing in Seismic Network Operations

Methods and Models in Transport and Telecommunications

Methods and Techniques for Cleaning-up Contaminated Sites

Methods and Tools for Drought Analysis and Management

Methods for Multilevel Analysis and Visualisation of Geographical Networks

Metropolitan Regions

Microbial Degradation of Xenobiotics

Microbial Metal Respiration

Microdynamics Simulation

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Microearthquake Seismology and Seismotectonics of South Asia

Microfacies of Carbonate Rocks

Micrometeorites and the Mysteries of Our Origins

Micrometeorology

Micropaleontology

Microseismic Monitoring and Geomechanical Modelling of CO2 Storage in Subsurface Reservoirs

Microtectonics

Migration of Organisms

Military Geosciences and Desert Warfare

Mine Planning and Equipment Selection

Mine Wastes

Mineral and Thermal Waters of Southeastern Europe

Mineral Deposit Research: Meeting the Global Challenge

Mineral Deposits of North Africa

Mineral Dust

Mineral Resource Estimation

Mineral Resources Science in China: A Roadmap to 2050

Mineralogy

Minerals as Advanced Materials I

Minerals as Advanced Materials II

Minerals of the mercury ore deposit Idria

Mining and Quarrying in the Ancient Andes

Mining and Selling Radium and Uranium

Mining the Earth's Heat: Hot Dry Rock Geothermal Energy



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Mitigating Climate Change

Mitigating Environmental Impact of Petroleum Lubricants

Mobility and Environment

Modeling Groundwater Flow and Contaminant Transport

Modeling of Land-Use and Ecological Dynamics

Modeling Solar Radiation at the Earth's Surface

Modeling the Dynamics and Consequences of Land System Change

Modelling and Monitoring of Coastal Marine Processes

Modelling Critical and Catastrophic Phenomena in Geoscience

Modelling Environmental Dynamics

Modelling Land-Use Change

Modelling of Hydrological Processes in the Narew Catchment

Modelling of Magmatic and Allied Processes

Modelling Potential Malaria Spread in Germany by Use of Climate Change Projections

Modelling Regional Scenarios for the Enlarged Europe

Modelling Rock Fracturing Processes

Modelling Spatial Processes

Modelling water and nutrient dynamics in soil-crop systems

Modelling Water Flow in Unsaturated Porous Media

Models and Methods of Magnetotellurics

Modern Accelerator Technologies for Geographic Information Science

Modern Infectious Disease Epidemiology

Modern Luminescence Spectroscopy of Minerals and Materials

Moghra Formation in the Qattara Depression, North Western Desert, Egypt"

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Molecular Environmental Soil Science at the Interfaces in the Earth's Critical Zone

Mollusk shells as bio-geo-archives

Moment Analysis For Subsurface Hydrologic Applications

Monitoring and Modelling Lakes and Coastal Environments

Monitoring Atmospheric Water Vapour

Monitoring of Harmful Algal Blooms

Monitoring Volcanoes in the North Pacific

Moon

Morphology and Evolution of Turtles

Morphometrics for Nonmorphometricians

Mountain Ecosystems

Mountain Risks: From Prediction to Management and Governance

Mountain Timberlines

Mountains: Sources of Water, Sources of Knowledge

Moving Objects Management

Mud and Mudstones

Mud Volcanoes, Geodynamics and Seismicity

Multi-Component Acoustic Characterization of Porous Media

Multidisciplinary Approaches to the Study of Stone Age Weaponry

Multifunctional Land Use

Multimedia Cartography

Multimedia Explorations in Urban Policy and Planning

Multiscale Modeling

Multi-scale Quantitative Diagenesis and Impacts on Heterogeneity of Carbonate Reservoir Rocks

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Multiscale Seismic Tomography

Multi-Source National Forest Inventory

Names, Ethnicity and Populations

Nanoparticles in the Water Cycle

Nanoscale Assembly

Nanoscale Fluid Transport

Nanotechnology in Civil Infrastructure

National Forest Inventories

National Security and Human Health Implications of Climate Change

Nato And Terrorism

Natural and Artificial Rockslide Dams

Natural Convection in Superposed Fluid-Porous Layers

Natural Disasters as Interactive Components of Global Ecodynamics

Natural Fullerenes and Related Structures of Elemental Carbon

Natural Gas Hydrate - Arctic Ocean Deepwater Resource Potential

Natural Gas Hydrates

Natural Hazard Zonation of Bihar (India) Using Geoinformatics

Natural Heritage from East to West

Natural Processes and Human Impacts

Naturalists, Explorers and Field Scientists in South-East Asia and Australasia

Nature and Significance of the Recent Carbonate Mound Record

Nature at Work: Ongoing Saga of Evolution

Nautilus

Neanderthal Lifeways, Subsistence and Technology

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Neanderthals Revisited: New Approaches and Perspectives

Neighbourhood Effects or Neighbourhood Based Problems?

Neighbourhood Effects Research: New Perspectives

Neighbourhood Structure and Health Promotion

Neogene Micropaleontology and Stratigraphy of Argentina

Neoproterozoic Geobiology and Paleobiology

Neritic Carbonate Sediments in a Temperate Realm

Neutrino Geophysics: Proceedings of Neutrino Sciences 2005

Neutron and X-ray Spectroscopy

New Aspects of Mesozoic Biodiversity

New Directions in Regional Economic Development

New Environmentalism

New Eyes on the Sun

New Frontiers in Engineering Geology and the Environment

New Frontiers in Integrated Solid Earth Sciences

New Horizons in Occultation Research

New Issues in Polar Tourism

New Paradigms in Subsurface Prediction

New Perspectives on Mineral Nucleation and Growth

New Perspectives on People and Forests

New Technologies for Archaeology

New Trends in Earth-Science Outreach and Engagement

Newton's Gravity

Nicolaus Steno

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Nile River Basin

Non-equilibrium Thermodynamics and the Production of Entropy

Non-fickian Solute Transport in Porous Media

Nonlinear Dynamics in Geosciences

Nonlinear Internal Waves in Lakes

Nonlinear MHD Waves and Turbulence

Nonlinear Time Series Analysis in the Geosciences

Non-parametric Tuning of PID Controllers

Non-Renewable Resource Issues

Non-standard Problems in Basin Modelling

Non-standard Spatial Statistics and Spatial Econometrics

North-East India: Land, People and Economy

Novel Measurement and Assessment Tools for Monitoring and Management of Land and Water Resources in Agricultural Landscapes of Central Asia

Novel Methods for Monitoring and Managing Land and Water Resources in Siberia

Nuclear Geophysics

Nuclear Test Ban

Numerical Methods for Fluid Dynamics

Numerical Modeling in Open Channel Hydraulics

Numerical Simulation in Applied Geophysics

Object-Based Image Analysis

Observation of the Earth System from Space

Observation of the System Earth from Space - CHAMP, GRACE, GOCE and future missions

Observed Climate Variability and Change over the Indian Region

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Observing our Changing Earth

Observing Systems for Atmospheric Composition

Ocean Dynamics

Ocean Energy

Ocean Governance

Ocean Modelling for Beginners

Oceanic Migration

Oceans and Marine Resources in a Changing Climate

Offshore Wind Energy

Oil and Gas Pipelines in the Black-Caspian Seas Region

Oil and Gas Resources in China: A Roadmap to 2050

Oil and Security

Oil Pollution in the Baltic Sea

On a Sustainable Future of the Earth's Natural Resources

On Location

On the Moon

On the Way to Component-Based 3D/4D Geoinformation Systems

Online Maps with APIs and WebServices

Open Source Approaches in Spatial Data Handling

Open Source GIS

OpenGeoSys-Tutorial

Operational and Environmental Consequences of Large Industrial Cooling Water Systems

Operational Oceanography in the 21st Century

Optically Anomalous Crystals

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Optimization and Control Techniques and Applications

Orbits

Ore Textures

Organic Contaminants in Riverine and Groundwater Systems

Organosilicon Materials

Origin and Early Evolution of Comet Nuclei

Origin and Evolution of Planetary Atmospheres

Origin and Evolution of the Cape Mountains and Karoo Basin

Origin of Potassium-rich Silica-deficient Igneous Rocks

Origin, Evolution and Biogeographic History of South American Turtles

Origins of Life: The Primal Self-Organization

Orogenic Processes in the Alpine Collision Zone

Osseous Projectile Weaponry

Ostracodology – Linking Bio- and Geosciences

Our Beautiful Moon and its Mysterious Magnetism

Outer Magnetospheric Boundaries: Cluster Results

Over-Exploitation of Forests

Overland Flow Dynamics and Solute Transport

PAHs and Related Compounds

Palaeobiology of Middle Paleozoic Marine Brachiopods

Palaeolimnological Proxies as Tools of Environmental Reconstruction in Fresh Water

Paleoanthropology of the Balkans and Anatolia

Paleoecology of Quaternary Drylands

Paleogene Fossil Birds

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Paleogene larger rotaliid foraminifera from the western and central Neotethys

Paleontology

Paleontology and Geology of Laetoli: Human Evolution in Context

Paleontology in Ecology and Conservation

Paleopalynology

Paradigms in Cartography

Partial Order in Environmental Sciences and Chemistry

Participation in Fisheries Governance

Past and Present Water Column Anoxia

Past Climate Variability in South America and Surrounding Regions

Peeking at Peak Oil

People and Space

People, Places and Landscapes

Per una storia della geofisica italiana

Perception-based Data Mining and Decision Making in Economics and Finance

Perchlorate

Percolation Theory for Flow in Porous Media

Performance-Based Seismic Engineering: Vision for an Earthquake Resilient Society

Peri-urban futures: Scenarios and models for land use change in Europe

Peri-urban Water and Sanitation Services

Permafrost Hydrology

Perspectives in Modern Seismology

Perspectives in Urban Ecology

Perspectives on Earthquake Geotechnical Engineering



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Perspectives on Environmental Management and Technology in Asian River Basins

Perspectives on European Earthquake Engineering and Seismology

Perspectives on Spatial Data Analysis

Petrogenesis of Metamorphic Rocks

Petrographic Atlas: Characterisation of Aggregates Regarding Potential Reactivity to Alkalis

Petroleum Geoscience

Petroleum Geosciences: Indian Contexts

Petrolipalynology

Petrology

Phanerozoic Phosphorite Depositional Systems

Phase Diagrams for Geoscientists

Phase Equilibria in Metamorphic Rocks

Phenology of Ecosystem Processes

Phosphorus

Photobiogeochemistry of Organic Matter

Photosynthesis in Bryophytes and Early Land Plants

Physical and Chemical Dissolution Front Instability in Porous Media

Physical Geodesy

Physical Oceanography of the Baltic Sea

Physical Oceanography of the Dying Aral Sea

Physical Soil Mechanics

Physicochemical Treatment Processes

Physics and Chemistry of the Earth's Interior

Physics and Chemistry of the Earth's Interior

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Physics and Mechanics of Primary Well Cementing

Physics and Modelling of Wind Erosion

Physics of Asymmetric Continuum: Extreme and Fracture Processes

Physics of Lakes

Physics of Petroleum Reservoirs

Physics of the Solar Corona

Phytosociology of the Beech (Fagus) Forests in East Asia

Pitfalls of Shoreline Stabilization

Place-Based Conservation

Planetary Exploration and Science: Recent Results and Advances

Planets in Binary Star Systems

Planets, Stars and Stellar Systems

Planktic Foraminifers in the Modern Ocean

Planning and Designing Sustainable and Resilient Landscapes

Planning and Socioeconomic Applications

Planning Support Systems Best Practice and New Methods

Planning Support Systems for Sustainable Urban Development

Plant and Vegetation Mapping

Plant Selection for Bioretention Systems and Stormwater Treatment Practices

Plants and Habitats of European Cities

Plate Deformation from Cradle to Grave

Plate Tectonics

Plio-Quaternary Volcanism in Italy

Polar Remote Sensing

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Pollen Terminology

Pollutant Diseases, Remediation and Recycling

Polyfluorinated Chemicals and Transformation Products

Polymers - Opportunities and Risks I

Polymers - Opportunities and Risks II

Polymineral-Metasomatic Crystallogenesi

Population Change and Rural Society

Porous Models for Wave-seabed Interactions

Potable Water

Potassic Igneous Rocks and Associated Gold-Copper Mineralization

Potential Theory in Applied Geophysics

Potsdamer Platz

Poverty and Social Exclusion around the Mediterranean Sea

Powder Diffraction

Practical Advances in Petroleum Processing

Practical Guide to Geo-Engineering

Practical Hydroinformatics

Practical Soil Dynamics

Precambrian Geology of China

Pre-Columbian Landscapes of Creation and Origin

Prehistoric River Saraswati, Western India

Preliminary Reconnaissance Report of the 2011 Tohoku-Chiho Taiheiyo-Oki Earthquake

Presenting and Representing Environments

Preservation in Digital Cartography

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Pricing Urban Water

Primate Biogeography

PRIMATE ORIGINS: Adaptations and Evolution

Principles and Applications of Well Logging

Principles and methods in landscape ecology

Principles of Environmental Sciences

Principles of Practical Tectonic Analysis of Cratonic Regions

Principles of Sonar Performance Modelling

Principles of Tidal Sedimentology

Probabilistic Methods in Geotechnical Engineering

Proceeding of International Conference on Intelligent Communication, Control and Devices

Proceedings of 10th International Kimberlite Conference

Proceedings of the 10th International Congress for Applied Mineralogy (ICAM)

Proceedings of the 11th International Congress for Applied Mineralogy (ICAM)

Proceedings of the 37th International Symposium on Archaeometry, 13th - 16th May 2008, Siena, Italy

Proceedings of the Fourth International Forum on Decision Sciences

Proceedings of the Third International Forum on Decision Sciences

Process Modelling and Landform Evolution

Production and Use of Urban Knowledge

Progress and New Trends in 3D Geoinformation Sciences

Progress in Cartography

Progress in Geomathematics

Progress in Geospatial Analysis

Progress in Landslide Science

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Progress in Location-Based Services

Progress in Location-Based Services 2016

Progress in Marine Conservation in Europe

Progress in Spatial Analysis

Progress in Spatial Data Handling

Progress of Geo-Disaster Mitigation Technology in Asia

Propagation of SLF/ELF Electromagnetic Waves

Protection of Built Environment Against Earthquakes

Proximal Soil Sensing

Ptolemy in Perspective

Public Participation and Better Environmental Decisions

Push-Pull Tests for Site Characterization

P-Vector Inverse Method

Pyrometamorphism

Quality and Treatment of Drinking Water II

Quality Assurance for Chemistry and Environmental Science

Quality-of-Life Community Indicators for Parks, Recreation and Tourism Management

Quantifying Environmental Impact Assessments Using Fuzzy Logic

Quantifying the Evolution of Early Life

Quantitative Geology of Late Jurassic Epicontinental Sediments in the Jura Mountains of Switzerland

Quantitative Information Fusion for Hydrological Sciences

Quantitative Methods in Tourism Economics

Quantitative Parameterization and 3D Runout Modelling of Rockfalls at Steep Limestone Cliffs in the Bavarian Alps

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Quantitative Plate Tectonics

Quantitative Remote Sensing in Thermal Infrared

Quartz: Deposits, Mineralogy and Analytics

Quintessential Cities, Accountable to the Future

Quo Vadis: Evolution of Modern Navigation

Radar interferometry

Radar Remote Sensing of Urban Areas

Radioactivity Transfer in Environment and Food

Radiocarbon and Climate Change

Radiogenic Isotope Geochemistry of Sedimentary and Aquatic Systems

Radiogenic Isotopes in Geologic Processes

Radon: A Tracer for Geological, Geophysical and Geochemical Studies

Rainwater Harvesting for Agriculture and Water Supply

Rangeland Stewardship in Central Asia

Rare Earth Elements

Rare Earth Elements in Groundwater Flow Systems

Reactive Flow Modeling of Hydrothermal Systems

Reactive Transport in Soil and Groundwater

Reading the Archive of Earth's Oxygenation

Reading the Archive of Earth's Oxygenation

Recent Advances in Design and Decision Support Systems in Architecture and Urban Planning

Recent Advances in Laser Ablation ICP-MS for Archaeology

Recent Advances in Systems Safety and Security

Recent Landform Evolution

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Reclaiming the Land

Reconstructing Human-Landscape Interactions - Volume 1

Rediscovering the World

Reef-Platform Coral Boulders

Reef-Platform Coral Boulders

Reference Frames for Applications in Geosciences

Reforesting Landscapes

Refractive Indices of Solids

Regional Analysis and Policy

Regional Aspects of Climate-Terrestrial-Hydrologic Interactions in Non-boreal Eastern Europe

Regional Assessment of Global Change Impacts

Regional Climate Studies of China

Regional Development Research in China: A Roadmap to 2050

Regional Disparities in Small Countries

Regional Economic Development

Regional Environmental Changes in Siberia and Their Global Consequences

Regional Externalities

Regional Policy, Economic Growth and Convergence

Regional Problems and Policies in Latin America

Regionalization of Watersheds

Regionalizing Oman

Remote Sensing Advances for Earth System Science

Remote Sensing and Geospatial Technologies for Coastal Ecosystem Assessment and Management

Remote Sensing and GIS Technologies for Monitoring and Prediction of Disasters

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Remote Sensing and Water Resources

Remote Sensing Applications in Environmental Research

Remote Sensing Digital Image Analysis

Remote Sensing from Space

Remote Sensing in Archaeology

Remote Sensing of Coastal Aquatic Environments

Remote Sensing of Hydrological Extremes

Remote Sensing of Sea Ice in the Northern Sea Route

Remote Sensing of the Environment and Radiation Transfer

Remote Sensing of Urban and Suburban Areas

Remote Sensing Tools for Exploration

Remote Sensing with Imaging Radar

Renewable Energies for Central Asia Countries: Economic, Environmental and Social Impacts

Research Design and Proposal Writing in Spatial Science

Research Methods in Remote Sensing

Research Methods in Urban and Regional Planning

Research Trends in Geographic Information Science

Reshaping Metropolitan America

Residential Location Choice

Resilience and Sustainability in Relation to Natural Disasters: A Challenge for Future Cities

Resilience in Ecology and Urban Design

Resilience Thinking in Urban Planning

Resilient Cities

Resilient Cities 2



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Response of Flood Events to Land Use and Climate Change

Restoration of Coastal Dunes

Restructuring Eastern Germany

Rethinking Energy Security in Asia: A Non-Traditional View of Human Security

Retrograde Evolution During Major Extinction Crises

Reviews of Environmental Contamination and Toxicology

Rheological and Seismic Properties of Solid-Melt Systems

RILEM Recommendations for the Prevention of Damage by Alkali-Aggregate Reactions in New Concrete Structures

Rise and Decline of Industry in Central and Eastern Europe

Risk and Interdependencies in Critical Infrastructures

Risk Habitat Megacity

Risk Management

Risk Management of Water Supply and Sanitation Systems

Risk-Informed Management of European River Basins

River Control in India

River Dynamics and Integrated River Management

Riverbank Filtration for Water Security in Desert Countries

Riverbank Filtration Hydrology

Rivers – Physical, Fluvial and Environmental Processes

Road Pricing, the Economy and the Environment

Rock Damage and Fluid Transport, Part I

Rock Damage and Fluid Transport, Part II

Rock Joints

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Rock Mechanics for underground mining

Rock Physics and Natural Hazards

Rogue Waves in the Ocean

Role of Rainfall and Catchment Characteristics on Urban Stormwater Quality

Role of Seismic Testing Facilities in Performance-Based Earthquake Engineering

Rotating Hydraulics

Rotifera X

Routine Data Processing in Earthquake Seismology

Rural Analysis and Management

Rural Electrification

Rural Landscapes and Agricultural Policies in Europe

Russian Arctic Seas

São Francisco Craton, Eastern Brazil

Sabkha Ecosystems

Salinity and Drainage in San Joaquin Valley, California

Saltmarsh Conservation, Management and Restoration

Sample Preparation Handbook for Transmission Electron Microscopy

Sand and Gravel Spits

Sand Control in Well Construction and Operation

Sand Dune Conservation, Management and Restoration

Sand Mining

Satellite Aerosol Remote Sensing over Land

Satellite Data Compression

Satellite Geology and Photogeomorphology

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Satellite Radar Interferometry

Satellite Rainfall Applications for Surface Hydrology

Satellites

Satellites : de Kepler au GPS

Scattering from Model Nonspherical Particles

Scheffer/SchachtschabelSoil Science

Schumann Resonance for Tyros

Science and Conservation in the Galapagos Islands

Sciences of Geodesy - I

Sciences of Geodesy - II

Sea Floor Exploration

Seasonal Landscapes

Security of Water Supply Systems: from Source to Tap

Sediment Dynamics and Pollutant Mobility in Rivers

Sediment Transport

Sedimentary Facies Reconstruction and Kinematic Restoration of Tight Gas Fields

Sedimentation History in the Arctic Ocean and Subarctic Seas for the Last 130 kyr

Sedimentation Process and Design of Settling Systems

Sediment-Water Interactions in Anoxic Freshwater Sediments

Seismic Behaviour and Design of Irregular and Complex Civil Structures

Seismic Behaviour and Design of Irregular and Complex Civil Structures II

Seismic Design and Assessment of Bridges

Seismic Design, Assessment and Retrofitting of Concrete Buildings

Seismic Evaluation and Rehabilitation of Structures

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Seismic Events in Glaciers

Seismic Ground Response Analysis

Seismic Hydrocarbon Exploration

Seismic Risk Assessment and Retrofitting

Seismic Wave Propagation and Scattering in the Heterogeneous Earth

Seismic Wave Propagation and Scattering in the Heterogeneous Earth : Second Edition

Seismogenesis and Earthquake Forecasting: The Frank Evison Volume II

Selected Themes in African Development Studies

Self-Consistent Methods for Composites

Self-Organized Criticality in Astrophysics

Self-Oscillations in Dynamic Systems

Semantic Web-based Intelligent Geospatial Web Services

Sensing Technologies For Precision Irrigation

Separation Hydrometallurgy of Rare Earth Elements

Sequence Stratigraphy of the Lower Miocene

Sequence Stratigraphy of the Lower Miocene Moghra Formation in the Qattara Depression, North Western Desert, Egypt

Service Industries and Regions

Seventy Years of Exploration in Oceanography

Shale Analytics

Shale Gas: Ecology, Politics, Economy

Shallow Geophysical Mass Flows down Arbitrary Topography

Shaping Rural Areas in Europe

Shipping in Arctic Waters

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São Francisco Craton, Eastern Brazil

Siberian Traps and Pt-Cu-Ni Deposits in the Norilsk Area

SIKU: Knowing Our Ice

Silicate Melts

Single-Sided NMR

Sinkholes and Subsidence

Site Characterization in Karst and Pseudokarst Terrains

Smart Sensors for Real-Time Water Quality Monitoring

Soft Computing for Reservoir Characterization and Modeling

Soil and Culture

Soil as World Heritage

Soil Enzymology

Soil Erosion and Sediment Flux in Northern Jordan

Soil in Criminal and Environmental Forensics

Soil Mechanics and Transport in Porous Media

Soil Mineral Microbe-Organic Interactions

Soil Pollution

Soil Remediation and Rehabilitation

Soils of Volcanic Regions in Europe

Soils, Plants and Clay Minerals

Soil-Subsurface Change

Solar History

Solid-Fluid Mixtures of Frictional Materials in Geophysical and Geotechnical Context

Solving Algebraic Computational Problems in Geodesy and Geoinformatics

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Some Aspects of the Formation of the Solar System

Sound Images of the Ocean in Research and Monitoring

Sourcebook of Paleolithic Transitions

South American and Antarctic Continental Cenozoic Birds

Southern Hemisphere Palaeobiogeography of Triassic-Jurassic Marine Bivalves

Soviet Robots in the Solar System

Space Plasma Simulation

Space Solar Physics

Space Weather

Spatial Analysis and GeoComputation

Spatial Analysis and Modeling in Geographical Transformation Process

Spatial Cognition

Spatial Cognition II

Spatial Cognition III

Spatial Data Analysis

Spatial Data Infrastructure for Urban Regeneration

Spatial Data Modelling for 3D GIS

Spatial Data on the Web

Spatial Data Types for Database Systems

Spatial Database Systems

Spatial Econometrics

Spatial Information Theory

Spatial Information Theory A Theoretical Basis for GIS

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Spatial Information Theory. Cognitive and Computational Foundations of Geographic Information Science

Spatial Information Theory. Foundations of Geographic Information Science

Spatial Microsimulation for Rural Policy Analysis

Spatial Microsimulation: A Reference Guide for Users

Spatial Modeling Principles in Earth Sciences

Spatial Planning and Urban Development

Spatial Planning for a Sustainable Singapore

Spatio-Temporal Databases

Spatio-temporal Networks

Special Functions of Mathematical (Geo-)Physics

Special Topics in Earthquake Geotechnical Engineering

Spherical Functions of Mathematical Geosciences

Springer Handbook of Geographic Information

Sprites, Elves and Intense Lightning Discharges

Stability of Tropical Rainforest Margins

Stable Isotope Geochemistry

Stakeholder Dialogues in Natural Resources Management

Standard-Based Data and Information Systems for Earth Observation

Star Maps

Stars Above, Earth Below

Statistical Analysis of Extreme Values

Statistical Analysis of Natural Disasters and Related Losses

Stochastic Flood Forecasting System

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Stock Management for Sustainable Urban Regeneration

Stone in Architecture

Storm Water Management

Storminess and Environmental Change

Storm-triggered Landslides in Warmer Climates

Strategies for Urban Development in Leipzig, Germany

Strategies of Life Detection

STRATI 2013

Stratigraphy and Paleolimnology of the Green River Formation, Western USA

Stratigraphy: A Modern Synthesis

Stress Field of the Earth's Crust

Stress Field of the Earth's Crust

Strike the Rock and There Shall Come Water

STROMATOLITES: Interaction of Microbes with Sediments

Strong Family and Low Fertility: A Paradox?

Structural Geology and Tectonics

Structure and Chemistry of Crystalline Solids

Structure and Modeling of Complex Petroleum Mixtures

Structure Determination by X-ray Crystallography

Studies in Temporal Urbanism

Studies of Cave Sediments

Studies of Historical Earthquakes in Southern Poland

Studies on Mexican Paleontology

Studies on the 2011 Off the Pacific Coast of Tohoku Earthquake



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Study on Heterotrophic-Autotrophic Denitrification Permeable Reactive Barriers (HAD PRBs) for In Situ Groundwater Remediation

Study on the Optimal Allocation of Water Resources Systems and the Comprehensive Utilization of Water Resources in Arid-Semiarid Multiple Mining Areas

Subduction Zone Geodynamics

Submarine Mass Movements and Their Consequences

Submarine Massflow Sedimentation

Subseafloor Biosphere Linked to Hydrothermal Systems

Subsurface Solute Transport Models and Case Histories

Suizhou Meteorite: Mineralogy and Shock Metamorphism

Sun, Earth and Sky

Superplumes: Beyond Plate Tectonics

Supply Chain Management and Optimization in Manufacturing

Surface- and Groundwater Quality Changes in Periods of Water Scarcity

Survival and Sustainability

Sustainability Impact Assessment of Land Use Changes

Sustainability in America's Cities

Sustainability Issues in Civil Engineering

Sustainability of Integrated Water Resources Management

Sustainable and Resilient Critical Infrastructure Systems

Sustainable Bioenergy Production - An Integrated Approach

Sustainable Built Environments

Sustainable City Regions:

Sustainable Communities: A Framework for Planning

Sustainable Development in Mountain Regions

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Sustainable Land Management

Sustainable Land Use and Rural Development in Southeast Asia: Innovations and Policies for Mountainous Areas

Sustainable Land Use in Mountainous Regions of Southeast Asia

Sustainable Livelihood Approach

Sustainable Natural Hazard Management in Alpine Environments

Sustainable Retail Development

Sustainable Rural and Urban Ecosystems: Design, Implementation and Operation

Sustainable Social, Economic and Environmental Revitalization in Multan City

Sustainable Transport Studies in Asia

Sustainable Urban Environments

Sustainable Urban Transport in an Asian Context

Sustainable Water Resources Planning and Management Under Climate Change

Sustaining Groundwater Resources

Sustaining the World's Wetlands

Swarm Planning

Swarming Landscapes

Symbolic Landscapes

Symmetry and Physical Properties of Crystals

Synchronization and Triggering: from Fracture to Earthquake Processes

SYNER-G: Systemic Seismic Vulnerability and Risk Assessment of Complex Urban, Utility, Lifeline Systems and Critical Facilities

SYNER-G: Typology Definition and Fragility Functions for Physical Elements at Seismic Risk

System Earth via Geodetic-Geophysical Space Techniques

System of Open Spaces

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System Theory in Geomorphology

Systems Analysis for Water Technology

Tagging and Tracking of Marine Animals with Electronic Devices

Taking the Back off the Watch

Taphonomy

Teaching Science and Investigating Environmental Issues with Geospatial Technology

Technical English for Geosciences

Techniques in Archaeological Geology

Tectonic Inheritance in Continental Rifts and Passive Margins

Tectonic Shifts in Financial Markets

Teide Volcano

Temporal, Spatial, and Spatio-Temporal Data Mining

Tensile Fracturing in Rocks

Terraforming

Terrestrial Ecosystems in a Changing World

Terrestrial Fluids, Earthquakes and Volcanoes: The Hiroshi Wakita Volume II

Terrestrial Fluids, Earthquakes and Volcanoes: The Hiroshi Wakita Volume III

Terrigenous Mass Movements

Territorial Cohesion

Testing Modern Biostratigraphical Methods

The 1755 Lisbon Earthquake: Revisited

The 1940 Vrancea Earthquake. Issues, Insights and Lessons Learnt

The Acheulian Site of Gesher Benot Yaâ€™aqov Volume III

The Acheulian Site of Gesher Benot Yaâ€™™aqov Volume II

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The Adria Microplate: GPS Geodesy, Tectonics and Hazards

The Agulhas Current

The Amateur Astronomer's Guide to the Deep-Sky Catalogs

The Analysis of Diffuse Triple Junction Zones in Plate Tectonics and the Pirate Model of Western Caribbean Tectonics

The Ancient Nasca World

The Andes

The Antarctic Subglacial Lake Vostok

The Apollo Guidance Computer

The Aral Sea Encyclopedia

The Aral Sea Environment

The Archaean: Geological and Geochemical Windows into the Early Earth

The Archaeometallurgy of Copper

The Arctic Basin

The ARTEMIS Mission

The Asian Monsoon

The Asteroid Impact Connection of Planetary Evolution

The Atlas of Climate Change: Based on SEAP-CMIP5

The Baltic Sea Basin

The Barrier Zones in the Ocean

The Becher Wetlands – A Ramsar Site

The Becher Wetlands – A Ramsar Site

The Black Earth

The Black Sea Encyclopedia

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The Black Sea Flood Question: Changes in Coastline, Climate, and Human Settlement

The Caspian Sea Encyclopedia

The Caspian Sea Environment

The Central European Magdalenian

The Chemical Cosmos

The China Continental Scientific Drilling Project

The Chinese Oil Industry

The Cluster Active Archive

The Coastlines of the World with Google Earth

The Cordilleran Miogeosyncline in North America

The Cosmic Keyhole

The Cultural Landscapes of Port au Choix

The Current Role of Geological Mapping in Geosciences

The Danube River Basin

The Dawn Angiosperms

The Dawn Mission to Minor Planets 4 Vesta and 1 Ceres

The Development of an Integrated Planning and Decision Support System (IPDSS) for Land Consolidation

The Dilemma of Boundaries

The Drift of Sea Ice

The Dynamic Magnetosphere

The Dynamics of Complex Urban Systems

The Early Evolution of the Atmospheres of Terrestrial Planets

The Earth's Magnetism

The Earth's Atmosphere

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The Earth's Magnetism

The Earth's Plasmasphere

The Earth's Heterogeneous Mantle

The Earth's Hydrological Cycle

The Earth's Magnetic Interior

The Ebro River Basin

The Ecological Status of European Rivers: Evaluation and Intercalibration of Assessment Methods

The Economic Geology of Iran

The Economics of Oil

The Economy of Green Cities

The Ecozones of the World

The Effects of Air Pollution on Cultural Heritage

The Emergence of Pressure Blade Making

The Emerging Digital Economy

The End of Desertification?

The Environment in Asia Pacific Harbours

The Environments of the Sun and the Stars

The European Information Society

The European Landscape Convention

The Evolution of Human Populations in Arabia

The Evolution of the Law and Politics of Water

The Evolution of the Primate Hand

The Fernow Watershed Acidification Study

The First Half of the Age of Oil

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The Formation of Hydrocarbon Deposits in the North African Basins

The Fundamentals of Human Factors Design for Volunteered Geographic Information

The Future of Arid Lands — Revisited

The Future of Cities and Regions

The Future of Mountain Agriculture

The Ganga

The Geobiology and Ecology of Metasequoia

The Geochemistry of Stable Chlorine and Bromine Isotopes

The Geographical Sciences During 1986â€”2015

The Geography of Beer

The Geography of Competition

The Geography of Networks and R&D Collaborations

The Geography of Phytochemical Races

The Geography of Small Firm Innovation

The Geography of Wine

The Geology and Mapping of Granite Batholiths

The Geology and Tectonic Settings of China's Mineral Deposits

The Geology of Stratigraphic Sequences

The Geospatial Web

The Global Thermohaline Paleocirculation

The Global Water System in the Anthropocene

The Great American Biotic Interchange

The Great Wenchuan Earthquake of 2008: A Photographic Atlas of Surface Rupture and Related Disaster

The Hagendorf-Pleystein Province: the Center of Pegmatites in an Ensialic Orogen

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The Handbook of Sidescan Sonar

The Hatfield Lunar Atlas

The Hatfield SCT Lunar Atlas

The High Energy Solar Corona: Waves, Eruptions, Particles

The History of the International Polar Years (IPYs)

The Hunt for Planet X

The Illustrated History of Natural Disasters

The Indirect Estimation of Migration

The Interactions Between Sediments and Water

The Interplay between Urban Development, Vulnerability, and Risk Management

The Kaguya Lunar Atlas

The Llobregat

The Lower Damodar River, India

The Magnetospheric Cusps: Structure and Dynamics

The Making of India

The Mediterranean Sea

The Memorial Ethics of Libeskind's Berlin Jewish Museum

The Mjǫlnir Impact Event and its Consequences

The MjølInir Impact Event and its Consequences

The Moon in Close-up

The Moon's Near Side Megabasin and Far Side Bulge

The Nature of Culture

The Nepal–India Water Relationship: Challenges

The New Middle Classes



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The New Uranium Mining Boom

The Noble Gases as Geochemical Tracers

The Origin of Clay Minerals in Soils and Weathered Rocks

The Paleobiology of Australopithecus

The Paleogene and Neogene of Western Iberia (Portugal)

The Philosophy of Zoology Before Darwin

The Plasma Environment of Venus, Mars, and Titan

The Plurality of Power

The Polish Climate in the European Context: An Historical Overview

The Political Discourse of Spatial Disparities

The Postcranial Anatomy of Australopithecus afarensis

The Post-Socialist City

The Principles of Geotourism

The Río Chagres, Panama

The Rare Earth Elements

The Red Sea

The Remote Sensing of Tropospheric Composition from Space

The Río Chagres, Panama

The Rise of Big Spatial Data

The Role of Submarine Groundwater Discharge as Material Source to the Baltic Sea

The Role of VLBI in Astrophysics, Astrometry and Geodesy

The Rotation of Sun and Stars

The Sava River

The Science of Algal Fuels

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The Science of Cities and Regions

The Science of Clays

The Security of Water, Food, Energy and Liveability of Cities

The Socio-Economic Causes and Consequences of Desertification in Central Asia

The Soils of Bulgaria

The Soils of Israel

The Soils of the Philippines

The Soussâ€Massa River Basin, Morocco

The South China Sea

The Space-Economic Transformation of the City

The Stones and the Stars

The Symbolic Species Evolved

The Tectonics of China

The Territorial Future of the City

The Trace-Fossil Record of Major Evolutionary Events

The Transantarctic Mountains

The Turkmen Lake Altyn Asyr and Water Resources in Turkmenistan

The Twin Sister Planets Venus and Earth

The Urban Fabric of Crime and Fear

The Urban Mosaic of Post-Socialist Europe

The Vegetation of Georgia (South Caucasus)

The Vent and Seep Biota

The Vertebrate Integument Volume 1

The Vertebrate Integument Volume 2

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The Water Environment of Cities

The Water of the Jordan Valley

The Wenchuan Earthquake of 2008

The Western European Loess Belt

The Yamuna River Basin

Thematic Cartography for the Society

Theoretical and Numerical Unsaturated Soil Mechanics

Theory and Practice of Hydrocarbon Generation within Space-Limited Source Rocks

Theory and Technology of Rock Excavation for Civil Engineering

Thermal and Mineral Waters

Thermal Infrared Remote Sensing

Thermal Signatures of Heat Transfer Processes in the Earth's Crust

Thermodynamics in Earth and Planetary Sciences

Thermodynamics in Mineral Sciences

Thermo-Hydro-Mechanical-Chemical Processes in Fractured Porous Media: Modelling and Benchmarking

Thermo-Hydro-Mechanical-Chemical Processes in Porous Media

Threats to the Quality of Groundwater Resources

Three Great Tsunamis: Lisbon (1755), Sumatra-Andaman (2004) and Japan (2011)

Thrust Belts and Foreland Basins

Tidal Phenomena

Tile-Based Geospatial Information Systems

TOF Range-Imaging Cameras

Tomography of the Earth's Crust: From Geophysical Sounding to Real-Time Monitoring

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Tomography of the Earth's Crust: From Geophysical Sounding to Real-Time Monitoring

Tool Kits in Regional Science

Topical Themes in Energy and Resources

Topics in Igneous Petrology

Topics in the Theory Of Chemical and Physical Systems

Tourism Economics

Towards a Cleaner Planet

Towards Understanding the Climate of Venus

Trace Fossil Analysis

Trace Metal Biogeochemistry and Ecology of Deep-Sea Hydrothermal Vent Systems

Traditional Wisdom and Modern Knowledge for the Earth's Future

Transboundary Aquifers in the Eastern Borders of The European Union

Transformation Products of Synthetic Chemicals in the Environment

Transport and Fate of Chemicals in the Environment

Transport Phenomena in Porous Media

Trap Magmatism and Ore Formation in the Siberian Noril'sk Region

Travertine

Treatment Wetlands for Environmental Pollution Control

Tree Rings and Natural Hazards

Trends in Antarctic Terrestrial and Limnetic Ecosystems

Trends in Continuum Mechanics of Porous Media

Tropical Circulation Systems and Monsoons

Tropical Cyclones

Tropical Fish Otoliths: Information for Assessment, Management and Ecology

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Tropical Rainforest Responses to Climatic Change

True-3D in Cartography

Tsunami

Tsunami and Its Hazards in the Indian and Pacific Oceans

Tsunami and Nonlinear Waves

Tsunami Events and Lessons Learned

Tsunami Science Four Years after the 2004 Indian Ocean Tsunami

Tsunamis

Tsunamis and Earthquakes in Coastal Environments

Tsunamis and Hurricanes

Tunnelling and Tunnel Mechanics

Turbulence and Diffusion

Turbulence and Self-Organization

Turbulence in Space Plasmas

Turkey's Water Policy

Uncertainties and Limitations in Simulating Tropical Cyclones

Unconventional Methods for Oil & Gas Exploration in Cuba

Under a Crimson Sun

Understanding an Orogenic Belt

Understanding and Managing Urban Water in Transition

Understanding Different Geographies

Understanding Ethiopia

Understanding German Real Estate Markets

Understanding Leadership in Complex Systems

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Understanding Oil and Gas Shows and Seals in the Search for Hydrocarbons

Une politique mondiale pour Nourrir le monde

United Arab Emirates Keys to Soil Taxonomy

Univariate Time Series in Geosciences

Unsaturated Soils: Experimental Studies

Unsaturated Soils: Numerical and Theoretical Approaches

Upscaling Multiphase Flow in Porous Media

Uranium Deposits of the World

Uranium in the Environment

Uranium, Mining and Hydrogeology

Uranus, Neptune, and Pluto and How to Observe Them

Urban Air Quality in Europe

Urban Ecology

Urban Environment

Urban Environmental Management and Technology

Urban Forests and Trees

Urban Geology

Urban Groundwater Management and Sustainability

Urban Growth Analysis and Remote Sensing

Urban Hydrology, Watershed Management and Socio-Economic Aspects

Urban Land Markets

Urban Models and Public-Private Partnership

Urban Planning as a Trading Zone

Urban Resilience for Emergency Response and Recovery

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Urban Transport Development

Urban Transportation Planning in the United States

Urbanisation, unlimited

Urbanism in the Age of Climate Change

Urbanization and Sustainability

Urban-Rural Interactions

Use of Extraterrestrial Resources for Human Space Missions to Moon or Mars

Use of Humic Substances to Remediate Polluted Environments: From Theory to Practice

Use of Landscape Sciences for the Assessment of Environmental Security

Utilization of Space

Valuation and Conservation of Biodiversity

Vector Network Analyzer (VNA) Measurements and Uncertainty Assessment

Vegetation-Climate Interaction

Vegetation-Climate Interaction

Ventilating Cities

VI Hotine-Marussi Symposium on Theoretical and Computational Geodesy

VII Hotine-Marussi Symposium on Mathematical Geodesy

Virus Diseases and Crop Biosecurity

Vision and Displays for Military and Security Applications

Visual Analytics of Movement

Visualization of Digital Terrain and Landscape Data

Visualizing Sustainable Planning

Visualizing the Data City

Volcanic Lakes

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Volcano Deformation

Vulnerability of Watersheds to Climate Change Assessed by Neural Network and Analytical Hierarchy Process

Vulnerable Cities: Realities, Innovations and Strategies

Waste Water Treatment and Reuse in the Mediterranean Region

Wastewater Reuse and Current Challenges

Water and Territory in Latin America

Water and the Future of Humanity

Water Circulation in Rocks

Water Footprint and Virtual Water Trade in Spain

Water in Road Structures

Water Institutions: Policies, Performance and Prospects

Water Management at Abandoned Flooded Underground Mines

Water Management in 2020 and Beyond

Water on Mars and Life

Water Policy in Israel

Water Politics and Development Cooperation

Water Pollution and Water Quality Control of Selected Chinese Reservoir Basins

Water Quality

Water Quality Management in the Americas

Water Quality Modelling for Rivers and Streams

Water Resource Systems Planning and Management

Water Resources and Food Security in the Vietnam Mekong Delta

Water Resources and Hydrometeorology of the Arab Region



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Water Resources in Mexico

Water Resources in the Middle East

Water Resources Research in Northwest China

Water Scarcity in the Mediterranean

Water Scarcity, Land Degradation and Desertification in the Mediterranean Region

Water Science & Technology in China: A Roadmap to 2050

Water Security

Water Security, Climate Change and Sustainable Development

Waters of Brazil

Wave Turbulence

Wavelets in the Geosciences

Weathering and the Riverine Denudation of Continents

Web and Wireless Geographical Information Systems

Weighting Methods and their Effects on Multi-Criteria Decision Making Model Outcomes in Water Resources Management

Weird Worlds

Well Logging for Earth Scientists

Wetland Restoration

Wetlands and Water Framework Directive

Where Strangers Become Neighbours

White Sea

Wild Urban Woodlands

Wind Energy Conversion Systems

Wireless Sensor and Actor Networks II

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World Regional Geology

X-Ray Fluorescence Spectrometry (XRF) in Geoarchaeology

XVIII International Coal Preparation Congress

Young Sun, Early Earth and the Origins of Life

Zooarchaeology and Modern Human Origins