



Environmental Geochemistry in Tropical and Subtropical Environments

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Book Condition: New. Publisher/Verlag: Springer, Berlin | This book incorporates twenty contributions on diverse aspects of the environmental geochemistry in tropical and sub-tropical environments, drawing together extensive original research not readily available elsewhere. Coverage includes intercontinental comparisons drawn on paleoclimatology, environmental impacts of mining and geochemistry of continetal shelf sediments. | 1 Regional Climate Changes: Where and How?.- 2 Palaeoenvironmental Reconstruction Based on Lacustrine Organic Matter: Examples from the Tropical Belt of South America and Africa.- 3 Catchment-Lagoon-Estuary-Coast Interactions of the Patos-Mirim System, South Brazil.- 4 Relationships between Simultaneous Methane, Nitrous Oxide and Carbon Dioxide Fluxes and Surface Soil Humidity and Temperature in the Mata Atlântica Subtropical Forest, Brazil.-5 Modern Strategies for Environmental Sample Preparation and Analysis. - 6 The Importance of Assessing Uncertainties Related to Linear Calibration Curves: A Case Study for Flame Atomic Absorption Spectrometry.- 7 Characterisation and Sources of Nonpolar Lipids in Aerosols over the City of Rio de Janeiro. - 8 Determining the Provenience of Prehistoric Ceramic Artefacts from the Amazon Basin Using Geochemical Tracers.-9 Exploring the Cation Exchange Capacity of Massapé Paulistana Vermiculite for Heavy Metal Removal from Aqueous Solutions.- 10 Variation of Heavy Metal Content with Depth in Sabana de Bogotá Soils.- 11 Acid...

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