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Altri autori (Persone)	JoshiP. K. <1975->
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Geoinformatics for Natural Resource Management -- Contents -- Preface -- About the Editors -- Geoinformatics for Natural Resource Management -- An Introduction -- Question Bank -- In-Situ and Remote Sensing Analysis of Harmful Algal Blooms (Habs) Occurrences Associated with Ocean Environments in the South China Sea -- Abstract -- Introduction -- Study Area -- Data and Methods -- Summary -- Acknowledgments -- References -- Question Bank -- Monitoring Shallow Lakes in the Pampas -- Abstract -- Introduction -- Conclusion -- References -- Appendix I Question BankApplications of Satellite Remote Sensing and GIS to Oceanography and Fisheries: Case Studies in the Western Iberia -- Abstract -- Introduction -- State-of-the-Art -- Case Studies -- Summary -- Acknowledgments -- References -- Question Bank -- Determining Evapotranspiration and Assessing the Predictability of Vegetation Condition Using Satellite Remote Sensing Methods -- Abstract -- Introduction -- Study Area and Details of the Irrigation Scheme -- Materials and Methods -- Predictability of the Vegetation Condition -- Discussion and Conclusion Acknowledgments -- References -- Question Bank -- Geoinformatics for Water Accumulation Modelling -- A Case Study from India -- Abstract -- Introduction -- Conclusion -- References -- Question Bank -- Decision Support Systems Based on Automatic Water Balance Computation for Groundwater Management Planning -- The Case of

Israel's Coastal Aquifer -- Abstract -- Introduction -- The Pyramidal Scheme for Groundwater Management -- Objectives -- Methodology -- Conclusion -- References -- Question Bank --

Enhancing Community Resilience through Information Management: Flood Risk Mapping in Central Vietnam Abstract -- Introduction -- Integration of Local Knowledge, GIS and Map Into Disaster Risk Management -- Research Problem -- Scope and Limitation of the Study -- Research Methodology -- Results and Discussion -- Conclusion -- Acknowledgments -- References -- Question Bank -- Systematic

Assessment of Forest Cover Change and Forest Fragmentation in Indian Sub-Continent Using Multi-Scale Satellite Remote Sensing Inputs -- Abstract -- Introduction -- Study Area

Materials and Method Discussion -- Conclusions -- Acknowledgments -- References -- Question Bank -- Spatiotemporal Dynamics of Land Use/Land Cover and Timber Carbon Storage: A Case Study From

Bulanikdere, Turkey -- Abstract -- Introduction -- Review of Literature -- Discussion -- Summary -- References -- Question Bank -- Mapping

of Terrestrial Carbon Sources and Sinks Through Remote Sensing and Modeling -- Abstract -- Introduction -- Conclusion -- References --

Question Bank

Geo-Information for Sustainable Development of Agriculture - Some Examples of North India

Sommario/riassunto

This title contains chapters written by noted researchers and experts. It brings together the concepts, theories and experiences of experts in the field of geoinformatics in relation to natural resource management.
