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   Sommario/riassunto The management of natural resources can be approached using
                     different data sources and techniques, from images registered by
                     sensors of onboard satellites to UAV platforms, using remote sensing
                     techniques and geographic information systems, among others. The
                     variability of problems and projects to be analyzed, studied, and solved
                     is very wide. This book presents a collection of different experiences,
                     ranging from the location of areas of interest to the simulation of
                     future scenarios of a territory at local and regional scales, considering
                     spatial resolutions ranging from centimeters to hundreds of meters.
                     The common objective of all the works compiled in this book is to
                     support decision-making in environmental management.