Record Nr. UNINA9910555100503321 Sustainable development practices using geoinformatics / / edited by **Titolo** Shruti Kanga, Varun Narayan Mishra, Suraj Kumar Singh Pubbl/distr/stampa Hoboken, New Jersey:,: John Wiley & Sons, Incorporated Massachusetts, United States: .: Scrivener Publishing LLC, . [2021] ©2021 **ISBN** 1-119-68712-8 1-119-68716-0 1-119-68718-7 Descrizione fisica 1 online resource (352 pages): illustrations Disciplina 338.9270285 Soggetti Sustainable development - Geographic information systems Geoinformatics Natural resources - Management - Geographic information systems Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Note generali Includes index. Sommario/riassunto "Over the last few years, the stress on natural resources has increased enormously due to anthropogenic activities especially through urbanization and industrialization processes. Sustainable development while protecting the Earth's environment involves the best possible management of natural resources, subject to the availability of reliable, accurate and timely information on regional and global scales. There is an increasing demand for an interdisciplinary approach and sound knowledge on each specific resource, as well as on the ecological and socio-economic perspectives related to their use. Geoinformatics, including Remote Sensing (RS), Geographical Information System (GIS), and Global Positioning System (GPS), is a groundbreaking and advanced

> technology for acquiring information required for natural resource management and addressing the concerns related to sustainable development. It offers a powerful and proficient tool for mapping, monitoring, modeling, and management of natural resources. There is, however, a lack of studies in understanding the core science and

research elements of geoinformatics, as well as larger issues of scaling to use geoinformatics in sustainable development and management practices of natural resources. There is also a fundamental gap between the theoretical concepts and the operational use of these advance techniques. "Sustainable Development Practices Using Geoinformatics" written by well-known academicians, experts and researchers provides answers to these problems, offering the engineer, scientist, or student the most thorough, comprehensive, and practical coverage of this subject available today, a must-have for any library"---

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