Geospatial Technologies in Land Resources Mapping, Monitoring and Management

Book · September 2018

DOI: 10.1007/978-3-319-78711-4

2 authors:

G.P. Obi Reddy
National Bureau of Soil Survey and Land Use Planning
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Geospatial Technologies in Land Resources Mapping, Monitoring and Management

This book offers an overview of geospatial technologies in land resources mapping, monitoring and management. It consists of four main sections: geospatial technologies - principles and applications; geospatial technologies in land resources mapping; geospatial technologies in land resources monitoring; and geospatial technologies in land resources management. Each section is divided into detailed chapters that include illustrations and tables. The authors, from leading institutes, such as the ICAR-NBSS&LUP, IIT-B, NRSC, ICRISAT, share their experiences and offer case studies to provide advanced insights into the field. It is a valuable resource for the scientific and teaching community, extension scientists at research institutes and agricultural universities/colleges as well as those involved in planning and managing land resources for sustainable agriculture and livelihood security.

Geography

ISBN 978-3-319-78710-7

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