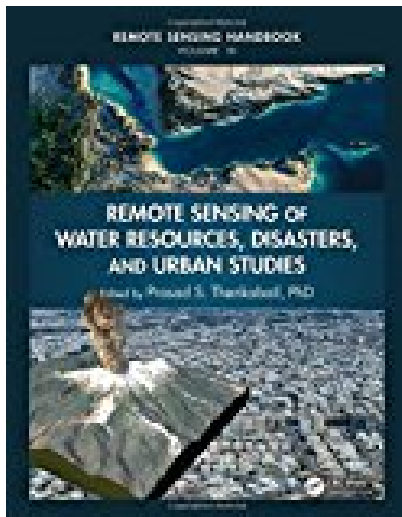


Remote Sensing of Water Resources Disasters and Urban Studies Remote Sensing Handbook Volume 2



BOOK DETAILS

- Author :
- Pages : 707 Pages
- Publisher : CRC Press
- Language : English
- ISBN : 1482217910



BOOK SYNOPSIS

A volume in the three-volume Remote Sensing Handbook series, Remote Sensing of Water Resources, Disasters, and Urban Studies documents the scientific and methodological advances that have taken place during the last 50 years. The other two volumes in the series are Remotely Sensed Data Characterization, Classification, and Accuracies, and Land Resources Monitoring, Modeling, and Mapping with Remote Sensing. In true handbook style, this volume demonstrates in-depth, extensive and comprehensive coverage of Remote Sensing of Water Resources, Disasters, and Urban Studies. The book provides fundamental as well as practical knowledge of remote sensing of myriad topics pertaining to water resources, disasters, and urban areas such as hydrology, water resources, water use, water productivity, floods, wetlands, snow and ice, nightlights, geomorphology, droughts and drylands, disasters, volcanoes, fire, and smart cities. Highlights include: Hydrological studies, groundwater studies, flood studies, and crop water use and water productivity studies Wetland modeling, mapping, and characterization Snow and ice studies Drought and dryland monitoring and mapping methods Volcanoes, coal fires, and greenhouse gas emissions Urban remote sensing for disaster risk management Remote sensing for the design of smart cities Considered magnum opus on the subject the three-volume Remote Sensing Handbook is edited by Dr. Prasad S. Thenkabail, an internationally acclaimed scientist in remote sensing, GIScience, and spatial sciences. The volume has contributions from pioneering remote sensing global experts on specific topics. The volume gives you a knowledge base on each of the above mentioned topics, a deep understanding the evolution remote sensing science, and familiarity with state-of-the-art of technology as well as a future vision for the field.

REMOTE SENSING OF WATER RESOURCES DISASTERS AND URBAN STUDIES REMOTE SENSING HANDBOOK VOLUME 2 - Are you looking for Ebook Remote Sensing Of Water Resources Disasters And Urban Studies Remote Sensing Handbook Volume 2 ? You will be glad to know that right now Remote Sensing Of Water Resources Disasters And Urban Studies Remote Sensing Handbook Volume 2 is available on our online library. With our online resources, you can find Applied Numerical Methods With Matlab Solution Manual 3rd Edition or just about any type of ebooks, for any type of product.

Best of all, they are entirely free to find, use and download, so there is no cost or stress at all. Remote Sensing Of Water Resources Disasters And Urban Studies Remote Sensing Handbook Volume 2 may not make exciting reading, but Applied Numerical Methods With Matlab Solution Manual 3rd Edition is packed with valuable instructions, information and warnings. We also have many ebooks and user guide is also related with Remote Sensing Of Water Resources Disasters And Urban Studies Remote Sensing Handbook Volume 2 and many other ebooks. We have made it easy for you to find a PDF Ebooks without any digging. And by having access to our ebooks online or by storing it on your computer, you have convenient answers with Remote Sensing Of Water Resources Disasters And Urban Studies Remote Sensing Handbook Volume 2 . To get started finding Remote Sensing Of Water Resources Disasters And Urban Studies Remote Sensing Handbook Volume 2 , you are right to find our website which has a comprehensive collection of manuals listed.