# Thermal Remote Sensing in Land Surface Processing

Dale A. Quattrochi and Jeffrey C. Luvall

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Remote Sensing for Geophysicists Mukesh Gupta, 2025-03-05 Geophysical exploration methods are very expensive and invasive methods for surveys Remote sensing methods are non invasive and much cheaper for investigating the Earth s surface This book bridges this gap and aims to integrate exploration geophysics with remote sensing as a cost effective method which is easy to implement for prospecting in different areas It provides exploration geophysicists with the necessary information to use advanced remote sensing technology in the exploration of oil and gas minerals and groundwater It describes the integration of remote sensing in each of the nine exploration methods based on over 11 case studies from different countries across the globe Features Describes the geophysical exploration methods that geophysicists frequently use along with suitable remote sensing techniques Offers a well structured one stop guide for finding a suitable remote sensing technique for a specific geophysical exploration method Provides case studies on the exploration of oil gas and groundwater with step by step instructions using remote sensing technology Serves as a practical field book for exploration geophysicists who never used or rarely use remote sensing Enables exploration geophysicists to understand and interpret remote sensing data for the assessment of complex explorations This book is an excellent resource for professionals researchers academics and students with a background in remote sensing across many disciplines in Earth sciences such as geology hydrology petrology mining geography geosciences etc Remote Sensing Geology Ravi P. Gupta, 2017-11-24 Over the past decade advances in sensor technology processing algorithms and computational capacity have taken remote sensing to a level where observations can be transformed into quantitative measurements and the technology can be used in near real time for mapping monitoring and decision making For the third edition this widely acclaimed book has been fully revised enlarged and updated It covers remote sensing in a wide range of optical thermal and microwave wavelengths and their host of geologic applications featuring sample applications from around the globe In addition it presents state of the art content on emerging themes such as atmospheric interactions spectroscopy spectral indices prospectivity modelling and multi sensor

geodata integration The subject matter is presented at a basic level offering students an excellent introductory text on remote sensing Further the main part of the book will also be of great value to active researchers Excerpt from the review of Remote Sensing Geology 2nd ed 2003 International Journal of Applied Earth Observation and Geoinformation 5 2004 239 240 Graduate students research workers and professional earth scientists will use this book to their advantage and with pleasure it is well written to the point and with an emphasis on understanding the principles underlying this wide spectre of technology in its application to the earth sciences Remote sensing is a fascinating subject so is geology The author has fully succeeded in providing a fascinating book that combines them in a handy volume Jan J Nossin **Environmental Remote Sensing** Qihao Weng, 2011-02-16 Generating a satisfactory classification image from remote sensing data is not a straightforward task Many factors contribute to this difficulty including the characteristics of a study area availability of suitable remote sensing data ancillary and ground reference data proper use of variables and classification algorithms and the analyst s e Remotely Sensed Data Characterization, Classification, and Accuracies Ph.D., Prasad S. Thenkabail, 2015-10-02 A volume in the Remote Sensing Handbook series Remotely Sensed Data Characterization Classification and Accuracies documents the scientific and methodological advances that have taken place during the last 50 years The other two volumes in the series are Land Resources Monitoring Modeling and Mapping with Remote Sensing and Remote Sensing of Water Resources Disasters and Urban Studies This volume demonstrates the experience utility methods and models used in studying a wide array of remotely sensed data characterization classification and accuracies for terrestrial applications Leading experts on global geographic coverage study areas and array of satellite and sensors contribute to this unique handbook This theoretical as well as highly practical book represents a thorough history of advancement in the field over last 50 years bringing us to where we are now and highlighting future possibilities Highlights include Fundamental and advanced topics in remote sensing satellites and sensors Remote sensing data calibration normalization harmonization and synthesis Optical Radar LiDAR thermal hyperspectral and other satellite sensors normalization of remotely sensed data and data degradations Digital image processing urban image classification and image classification methods in land use land cover cropland change detection studies Enhanced vegetation indices and standardization of vegetation indices Object based image analysis OBIA and geospatial data integration LiDAR data processing and applications Geoprocessing GIS and GIScience GNSS applications Crowdsourcing and cloud computing Google Earth for Earth Sciences Map accuracies Remote sensing law or space law and a host of other topics

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