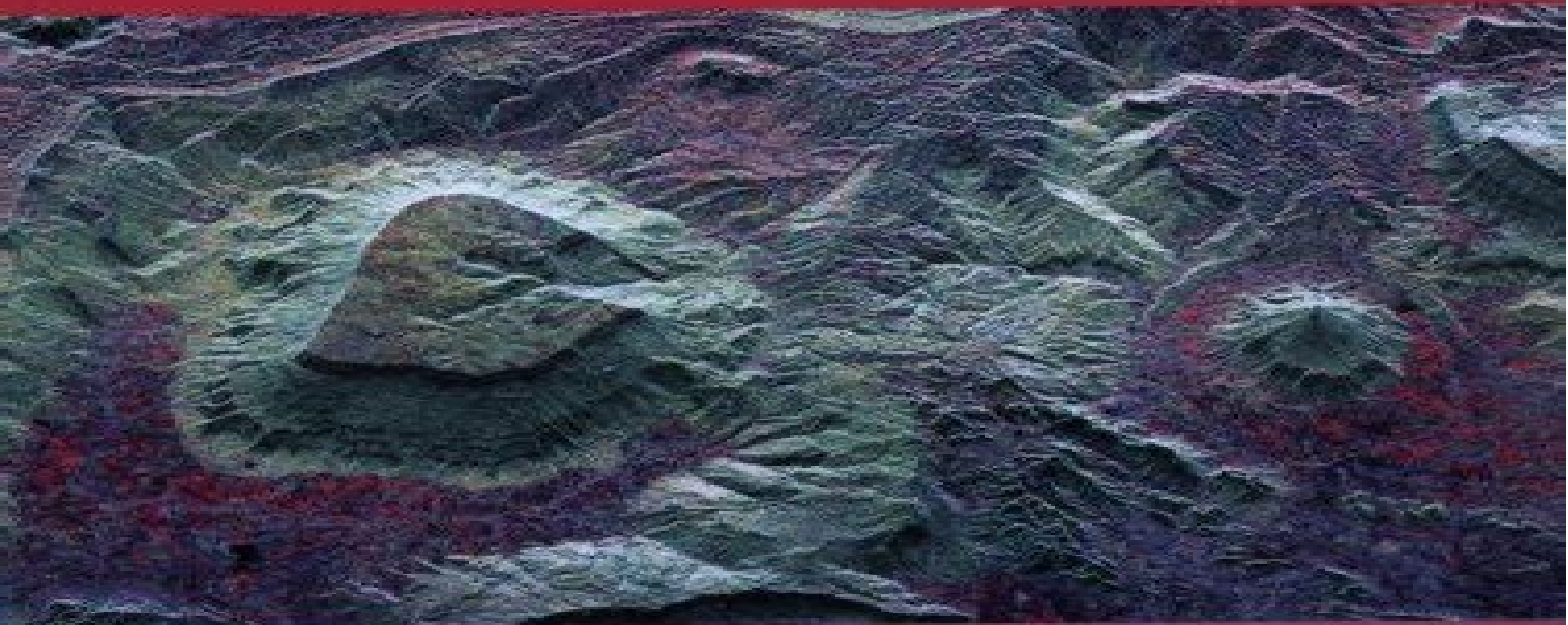


**PAUL M. MATHER**



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# Computer Processing Of Remotely Sensed Images An Introduction 2nd Edition

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## **Computer Processing Of Remotely Sensed Images An Introduction 2nd Edition:**

**Computer Processing of Remotely-Sensed Images** Paul M. Mather, 1999 Computer Processing of Remotely Sensed Images An Introduction Second Edition Paul M Mather School of Geography The University of Nottingham UK Remotely sensed images of the Earth's surface provide an invaluable source of information about the geographical distribution of natural and cultural features as well as a record of changes in environmental conditions over decadal time scales The second edition of this successful book provides an accessible introduction to the processing and analysis of digital images collected by aircraft and satellite borne sensors that operate in the visible infrared and microwave regions of the spectrum The book begins with a survey of the physical principles of remote sensing and goes on to consider the nature and sources of remotely sensed data A short survey of those aspects of computing that are relevant to remote sensing completes the introductory section of the book In the remaining five chapters the author surveys those aspects of image processing and pattern recognition that are relevant to remote sensing applications including pre processing enhancement image transforms and filtering techniques An extended survey of classification and related methods including neural networks fuzzy classifiers and spectral unmixing forms the final chapter A unique feature of this book is the provision of a CD ROM containing software and image data sets The MIPS image display program provides facilities for image display enhancement filtering classification and arithmetic 38 additional programs are provided covering applications including maximum likelihood classification spectral unmixing geometric correction principal components analysis All of these programs run on a standard PC using the Windows 95 operating system In addition more than 25 image data sets collected by the Landsat MSS and TM SPOT HRV NOAA AVHRR and RADARSAT SAR are contained on the CD ROM making this book a complete package textbook software and data for advanced undergraduate and Masters courses It can also be used by postgraduate research students as a survival guide

**Computer Processing of Remotely-Sensed Images** Paul M. Mather, Magaly Koch, 2022-04-11 Computer Processing of Remotely Sensed Images A thorough introduction to computer processing of remotely sensed images processing methods and applications Remote sensing is a crucial form of measurement that allows for the gauging of an object or space without direct physical contact allowing for the assessment and recording of a target under conditions which would normally render access difficult or impossible This is done through the analysis and interpretation of electromagnetic radiation EMR that is reflected or emitted by an object surveyed and recorded by an observer or instrument that is not in contact with the target This methodology is particularly of importance in Earth observation by remote sensing wherein airborne or satellite borne instruments of EMR provide data on the planet's land seas ice and atmosphere This permits scientists to establish relationships between the measurements and the nature and distribution of phenomena on the Earth's surface or within the atmosphere Still relying on a visual and conceptual approach to the material the fifth edition of this successful textbook provides students with methods of computer processing of remotely sensed data and introduces them to

environmental applications which make use of remotely sensed images The new edition's content has been rearranged to be more clearly focused on image processing methods and applications in remote sensing with new examples including material on the Copernicus missions microsatellites and recently launched SAR satellites as well as time series analysis methods The fifth edition of *Computer Processing of Remotely Sensed Images* also contains A cohesive presentation of the fundamental components of Earth observation remote sensing that is easy to understand and highly digestible Largely non technical language providing insights into more advanced topics that may be too difficult for a non mathematician to understand Illustrations and example boxes throughout the book to illustrate concepts as well as revised examples that reflect the latest information References and links to the most up to date online and open access sources used by students *Computer Processing of Remotely Sensed Images* is a highly insightful textbook for advanced undergraduates and postgraduate students taking courses in remote sensing and GIS in Geography Geology and Earth Environmental Science departments

*Computer Processing of Remotely-Sensed Images* Paul M. Mather, Magaly Koch, 2011-07-28 This fourth and full colour edition updates and expands a widely used textbook aimed at advanced undergraduate and postgraduate students taking courses in remote sensing and GIS in Geography Geology and Earth Environmental Science departments Existing material has been brought up to date and new material has been added In particular a new chapter exploring the two way links between remote sensing and environmental GIS has been added New and updated material includes A website at [www.wiley.com/go/mather4](http://www.wiley.com/go/mather4) that provides access to an updated and expanded version of the MIPS image processing software for Microsoft Windows PowerPoint slideshows of the figures from each chapter and case studies including full data sets Includes new chapter on Remote Sensing and Environmental GIS that provides insights into the ways in which remotely sensed data can be used synergistically with other spatial data sets including hydrogeological and archaeological applications New section on image processing from a computer science perspective presented in a non technical way including some remarks on statistics New material on image transforms including the analysis of temporal change and data fusion techniques New material on image classification including decision trees support vector machines and independent components analysis and Now in full colour throughout This book provides the material required for a single semester course in Environmental Remote Sensing plus additional more advanced reading for students specialising in some aspect of the subject It is written largely in non technical language yet it provides insights into more advanced topics that some may consider too difficult for a non mathematician to understand The case studies available from the website are fully documented research projects complete with original data sets For readers who do not have access to commercial image processing software MIPS provides a licence free intuitive and comprehensive alternative

**Fundamentals of Remote Sensing** George Joseph, 2005 This book presents the fundamental concepts covering various stages of remote sensing from data collection to end utilization so that it can be appreciated irrespective of the discipline in which the reader has graduated The physical

principles on which remote sensing are based has been explained without getting into complicated mathematical equations

**Remote Sensing Geology** Ravi P. Gupta, 2013-06-29 For nearly three decades there has been a phenomenal growth in the field of Remote Sensing The second edition of this widely acclaimed book has been fully revised and updated The reader will find a wide range of information on various aspects of geological remote sensing ranging from laboratory spectra of minerals and rocks ground truth to aerial and space borne remote sensing This volume describes the integration of photogeology into remote sensing as well as how remote sensing is used as a tool of geo exploration It also covers a wide spectrum of geoscientific applications of remote sensing ranging from meso to global scale The subject matter is presented at a basic level serving students as an introductory text on remote sensing The main part of the book will also be of great value to active researchers

**Introduction to Remotely Sensed Data** Barbara Anne Harrison, David Laurence Barry Jupp, 1989 The first of five books which constitute the TMicroBRIAN Resource Manual Gives a concise overview of remote sensing for students and professionals concerned with the management of natural resources and includes extensive reference material related to remote sensing Describes data acquisition methods the range of data sources approaches to image interpretation and possible application areas Includes a glossary references and an index

**Remote Sensing and Geographical Information System** A. M. Chandra, S. K. Ghosh, 2006 This text provides the fundamentals of the emerging technology of remote sensing combined with GIS It provides sufficient knowledge of these technologies applied in different fields avoiding the voluminous details required at research level

**Uncertainty in Remote Sensing and GIS** Giles M. Foody, Peter M. Atkinson, 2003-07-11 Remote sensing and geographical information science GIS have advanced considerably in recent years However the potential of remote sensing and GIS within the environmental sciences is limited by uncertainty especially in connection with the data sets and methods used In many studies the issue of uncertainty has been incompletely addressed The situation has arisen in part from a lack of appreciation of uncertainty and the problems it can cause as well as of the techniques that may be used to accommodate it This book provides general overviews on uncertainty in remote sensing and GIS that illustrate the range of uncertainties that may occur in addition to describing the means of measuring uncertainty and the impacts of uncertainty on analyses and interpretations made Uncertainty in Remote Sensing and GIS provides readers with comprehensive coverage of this largely undocumented subject Relevant to a broad variety of disciplines including geography environmental science electrical engineering and statistics Covers range of material from base overviews to specific applications Focuses on issues connected with uncertainty at various points along typical data analysis chains used in remote sensing and GIS Written by an international team of researchers drawn from a variety of disciplines Uncertainty in Remote Sensing and GIS provides focussed discussions on topics of considerable importance to a broad research and user community The book is invaluable reading for researchers advanced students and practitioners who want to understand the nature of uncertainty in remote sensing and GIS its limitations and methods of accommodating it

Mathematical Morphology Hugues Talbot, Richard Beare, 2002 Provides a broad sampling of the most recent theoretical and practical developments in applications to image processing and analysis *Civil Engineering - Volume I* Kiyoshi Horikawa, Qizhong Guo, 2009 Civil Engineering is the component of Encyclopedia of Physical Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias Civil Engineering is the oldest of the engineering specialties and has contributed very much to develop our society throughout the long history of human life The advancement of civil engineering has therefore been closely related to that of civilization In this theme human activities on the earth from ancient times to the present are briefly reviewed first and then the history of the process to establish the civil engineering discipline is discussed for better understanding of the important role that civil engineering has played in the growth of a mature society from both technological and social points of view Broad diversification of civil engineering has resulted from the enormous expansion of society during the latter half of the twentieth century The various branches are briefly described to show the notable characters that civil engineering has formed to maintain the sustainable development of society The Theme on Civil Engineering with contributions from distinguished experts in the field provides the essential aspects and fundamentals of civil engineering The two volumes are aimed at the following five major target audiences University and College Students Educators Professional Practitioners Research Personnel and Policy Analysts Managers and Decision Makers NGOs and GOs

**MicroBRIAN Resource Manual: Introduction to remotely sensed data** Barbara Anne Harrison, 1989 **Image and Signal Processing for Remote Sensing**, 2000 **Remote Sensing Handbook for Tropical Coastal Management** Edmund Peter Green, 2000 The Handbook provides a detailed evaluation of what can realistically be achieved by remote sensing in an operational coastal management context It takes the user through the planning and implementation of remote sensing projects from the setting of realistic objectives deciding which imagery will be most appropriate to achieve those objectives the acquisition geometric and radiometric correction of imagery the field survey methods needed to ground truth the imagery and guide image classification the image processing techniques required to optimise outputs through the image interpretation and evaluation of the accuracy of outputs Linked to the Handbook is a computer based remote sensing distance learning module Applications of satellite and airborne image data to coastal management available free of charge via [www.unesco.org/bilko](http://www.unesco.org/bilko) *Classification Methods for Remotely Sensed Data, Second Edition* Brandt Tso, Paul Mather, 2009-05-12 Keeping abreast of new developments this new edition provides a comprehensive and up to date review of the entire field of classification methods applied to remotely sensed data It provides seven fully revised chapters and two new chapters covering support vector machines SVM and decision trees **IEEE International Geoscience and Remote Sensing Symposium Proceedings**, 2002 *Books in Print*, 1994 The Applications of Satellite Imagery to the Analysis of Mesoscale Sea Surface Temperature Variability and Near Surface Acoustic Structure in the California Current Timothy

Cole Gallaudet,1991      **The Nigerian Journal of Tropical Geography** ,2008-03      *IGARSS 2002* ,2002      *Asian-Pacific Remote Sensing and GIS Journal* ,1996

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