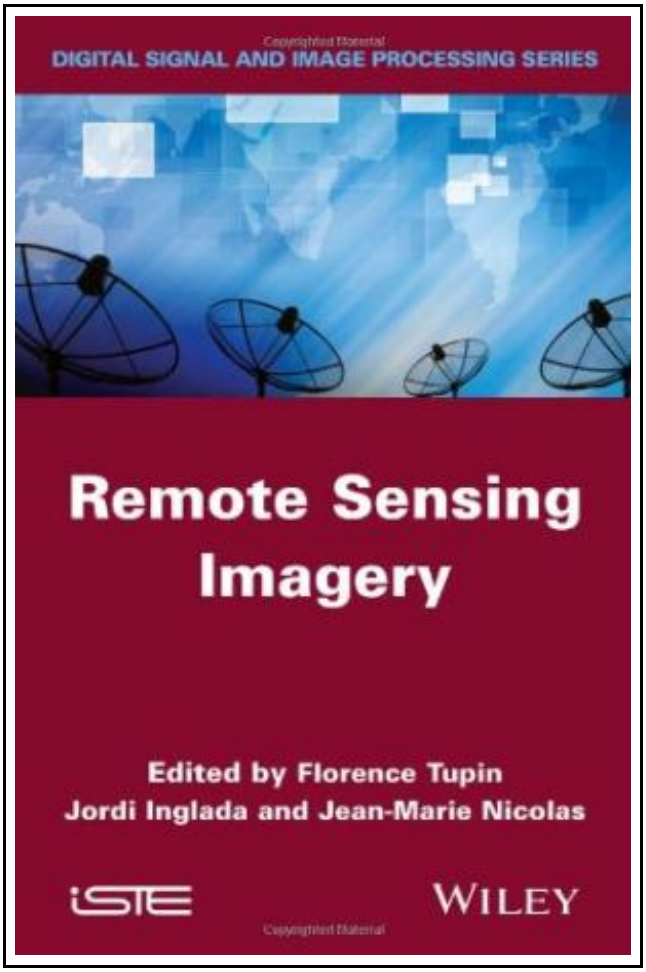
Remote Sensing Imagery (Hardback)



Filesize: 2.74 MB

Reviews

It in a single of the most popular ebook. Better then never, though i am quite late in start reading this one. You will not feel monotony at at any moment of your own time (that's what catalogs are for about when you request me).

(Alphonso Flatley IV)

REMOTE SENSING IMAGERY (HARDBACK)

To get **Remote Sensing Imagery (Hardback)** eBook, make sure you click the link beneath and download the document or have access to other information which are in conjuction with REMOTE SENSING IMAGERY (HARDBACK) book.

ISTE Ltd and John Wiley Sons Inc, United Kingdom, 2014. Hardback. Book Condition: New. New.. 238 x 160 mm. Language: English . Brand New Book. Dedicated to remote sensing images, from their acquisition to their use in various applications, this book covers the global lifecycle of images, including sensors and acquisition systems, applications such as movement monitoring or data assimilation, and image and data processing. It is organized in three main parts. The first part presents technological information about remote sensing (choice of satellite orbit and sensors) and elements of physics related to sensing (optics and microwave propagation). The second part presents image processing algorithms and their specificities for radar or optical, multi and hyper-spectral images. The final part is devoted to applications: change detection and analysis of time series, elevation measurement, displacement measurement and data assimilation. Offering a comprehensive survey of the domain of remote sensing imagery with a multi-disciplinary approach, this book is suitable for graduate students and engineers, with backgrounds either in computer science and applied math (signal and image processing) or geo-physics. About the Authors Florence Tupin is Professor at Telecom ParisTech, France. Her research interests include remote sensing imagery, image analysis and interpretation, three-dimensional reconstruction, and synthetic aperture radar, especially for urban remote sensing applications. Jordi Inglada works at the Centre National d Etudes Spatiales (French Space Agency), Toulouse, France, in the field of remote sensing image processing at the CESBIO laboratory. He is in charge of the development of image processing algorithms for the operational exploitation of Earth observation images, mainly in the field of multi-temporal image analysis for land use and cover change. Jean-Marie Nicolas is Professor at Telecom ParisTech in the Signal and Imaging department. His research interests include the modeling and processing of synthetic aperture radar images.

Other Books

[PDF] The Water Goblin, Op. 107 / B. 195: Study Score

Click the web link beneath to download "The Water Goblin, Op. 107 / B. 195: Study Score" PDF document.

Download eBook »

[PDF] Oxford Primary Illustrated Maths Dictionary

Click the web link beneath to download "Oxford Primary Illustrated Maths Dictionary" PDF document.

Download eBook »

[PDF] Oxford Primary Illustrated Science Dictionary

Click the web link beneath to download "Oxford Primary Illustrated Science Dictionary" PDF document.

Download eBook »

[PDF] The Voyagers Series - Europe: A New Multi-Media Adventure Book 1

Click the web link beneath to download "The Voyagers Series - Europe: A New Multi-Media Adventure Book 1" PDF document.

Download eBook »

[PDF] The Three Little Pigs - Read it Yourself with Ladybird: Level 2

Click the web link beneath to download "The Three Little Pigs - Read it Yourself with Ladybird: Level 2" PDF document.

Download eBook »

[PDF] The Frog Tells Her Side of the Story: Hey God, I m Having an Awful Vacation in Egypt Thanks to Moses! (Hardback)

Click the web link beneath to download "The Frog Tells Her Side of the Story: Hey God, I m Having an Awful Vacation in Egypt Thanks to Moses! (Hardback)" PDF document.

Download eBook »