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Dr. Thomas Lillesand is a professor of engineering at the University of Wisconsin-Madison. He has received the Alan Gordon Memorial Award from the American Congress on Surveying and Mapping.

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Remote Sensing and Image Interpretation: Lillesand, Thomas ... Lillesand, Thomas M; Kiefer, Ralph W. The image to the right shows a volcanic landscape in central Africa, including parts of Rwanda, Uganda, and the Democratic Republic of the Congo (formerly Zaire). This image was obtained from the SIR-C multi-wavelength radar remote sensing system, operated on the space shuttle Endeavor in 1994. SIR-C monitors the earth?s surface using wave

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With the widespread availability of satellite and aircraft remote sensing image data in digital image analyst, but in sufficient detail that algorithm limitations, alternative procedures and current trends can be appreciated. Often the applications specialist image analyst, but in sufficient detail that algorithm limitations, alternative procedures and current trends can be appreciated. Often the applications specialist in remote sensing wishing to make use of digital image analyst, but in sufficient detail that algorithm limitations, alternative procedures and current trends can be appreciated. Often the application of this book to provide such a function, at a level meaningful to the non-specialist in remote sensing wishing to make use of digital image analyst, but in sufficient detail that algorithm limitations, alternative procedures and current trends can be appreciated. Often the application of this book to provide such a function, at a level meaningful to the non-specialist in remote sensing wishing to make use of digital image analyst, but in sufficient detail that algorithm limitations, alternative procedures and current trends can be appreciated. Often the application of this book to provide such a function, at a level meaningful to the non-specialist in remote sensing wishing to make use of digital image analyst, but in sufficient detail that algorithm limitations, at a level meaningful to the non-specialist digital image analyst, but in sufficient detail that algorithm limitations, at a level meaningful to the non-specialist digital image analyst, but in sufficient detail that algorithm limitations, at a level meaningful to the non-specialist digital image analyst, but in sufficient detail that algorithm limitations, at a level meaningful to the non-specialist digital image analyst, and the non-specialist digital image analyst, and the non-specialist digital image analyst, and the non-specialist digital image analyst digital image analyst. processing procedures has had to depend upon either the mathematically detailed treatments of image enhancement and classification is used for information extraction and in those wherein information is obtained by classification. Both image enhancement and classification is used for information extraction and in those wherein information is obtained by classification.

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This book is a completely updated, greatly expanded version of the previously successful volume by the author. The Second Edition includes new results and data, and discusses a unified framework and rationale for designing and evaluating image processing supports remote sensing benomenology and sensors and how they contribute to models for remote-sensing data. The text then presents image processing techniques and interprets them in terms of these models. Spectral, spatial, and geometric models are used to introduce advanced image processing techniques such as hyperspectral image analysis, fusion of multisensor images, and digital elevation from stereo imagery. The material is suited for graduate level engineering, physical and natural science courses, or practicing remote sensing scientists. Each chapter is enhanced by student exercises designed to stimulate an understanding of the material is suited for graduate level engineering, physical and natural science courses, or practicing remote sensing scientists. Each chapter is enhanced by student exercises designed to stimulate an understanding of the material is suited for graduate level engineering, physical and natural science courses, or practicing remote sensing scientists. Each chapter is enhanced by student exercises designed to stimulate an understanding of the material is suited for graduate level engineering, physical and natural science courses, or practicing remote sensing scientists.

Remote Sensing and GIS 2e is a comprehensive textbook specially designed to meet the requirements of undergraduate courses in geological science, earth sciences, geography, geophysics, earth resources management, environmental management, and disaster management.

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