

Hyperspectral Data Exploitation Theory And Applications

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Hyperspectral Data Exploitation: Theory and Applications 1st Edition by Chein-I Chang (Editor) ISBN-13: 978-0471746973. ISBN-10: 0471746975. Why is ISBN important? ISBN. This bar-code number lets you verify that you're getting exactly the right version or edition of a book. The 13-digit and 10-digit formats both work.

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A hyperspectral image pixel is actually an L-dimensional column vector. By virtue of the pigeon-hole principle, we interpret a pigeon hole as a spectral band while a pigeon is considered as a target (or an object) so that we can actually use a spectral band to detect, discriminate, and classify a distinct target.

Hyperspectral Data Exploitation: Theory and Applications ...

Hyperspectral Data Exploitation: Theory and Applications Edited by Chein-I Chang Table of Contents 1. Chapter 1: Overview Chein-I Chang Remote Sensing Signal and Image Processing Laboratory University of Maryland, Baltimore County, Baltimore, MD, USA PRAT I: TUTORALS 2. Chapter 2: Hyperspectral Imaging Systems John P. Kerekes and John R. Schott

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Hyperspectral data exploitation; theory and applications ...

Particularly, in recent years, hyperspectral imaging has expanded its data exploitation in various areas ranging from defense, geology, agriculture, forestry, fishery, environmental monitoring to law enforcement, food safety and inspection, medical imaging, etc.

Special Issue "Advances in Hyperspectral Data Exploitation"

In addition to authoring Hyperspectral Imaging: Techniques for Spectral Detection and Classification, as well as editing two books, Hyperspectral Data Exploitation: Theory and Applications and Recent Advances in Hyperspectral Signal and Imaging Processing and co-editing one book, High Performance Computing in Remote Sensing, he holds five patents and has several pending.

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Hyperspectral Remote Sensing: Theory and Applications offers the latest information on the techniques, advances and wide-ranging applications of hyperspectral remote sensing, such as forestry, agriculture, water resources, soil and geology, among others. The book also presents hyperspectral data integration with other sources, such as LiDAR, Multi-spectral data, and other remote sensing techniques.

Hyperspectral Remote Sensing - 1st Edition

Hyperspectral Data Exploitation by Chein-I Chang, 9780471746973, available at Book Depository with free delivery worldwide.

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Abstract. Hyperspectral imaging is an important visual modality with growing interest and range of applications. The latter, however, is hindered by the fact that existing devices are limited in either spatial, spectral, and/or temporal resolution, while yet being both complicated and expensive.

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