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Thenkabail, P. (Ed.), Lyon, J. (Ed.). (2012).
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Hyperspectral narrow-band (or imaging spectroscopy) spectral data are fast emerging as practical solutions in modeling and mapping vegetation. Recent research has demonstrated the advances in and merit of hyperspectral data in a range of applications including quantifying agricultural crops, modeling forest canopy biochemical properties ...

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Hyperspectral Remote Sensing of Vegetation integrates this knowledge, guiding readers to harness the capabilities of the most recent advances in applying hyperspectral remote sensing technology to the study of terrestrial vegetation.

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The remote sensing of vegetation is now undergoing a paradigm shift from monitoring structural parameters to monitoring functional traits. In particular, recent advances in hyperspectral techniques of remote sensing provide an opportunity to map vegetation traits and functions over a range of scales.

Advances in hyperspectral remote sensing
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There are now over 40 years of research in hyperspectral remote sensing (or imaging spectroscopy) of vegetation and agricultural crops (Thenkabail et al., 2011a). Even though much of the early research in hyperspectral remote sensing was overwhelmingly focused on minerals, now there is substantial literature in characterization, monitoring, modeling, and mapping of vegetation and agricultural crops using groundbased, platformmounted, airborne, Unmanned Aerial Vehicle (UAV) mounted, and ...

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Sensing of Environment |

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We found that hyperspectral remote sensing can be used to map invasive weeds in extensive dynamic ecosystems such as the Delta, and that multiple hyperspectral tools can be combined to accommodate high variability.

Identification of invasive vegetation using hyperspectral ...

Description 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.

Hyperspectral Remote Sensing - 1st Edition

Hyperspectral remote sensing is providing

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even more research studies and practical applications for agriculture (soils and crops) and vegetation mapping and monitoring, from regional to within-field scales.

Remote Sensing | Special Issue :
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