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6 Integrating GIS and Remotely Sensed Data for Mapping Forest Disturbance and Change John Rogan and Jennifer Miller ... Understanding Forest Disturbance and Spatial Pattern
Integration of GIS data with remotely sensed imagery has witnessed increased interest for the following reasons: 1. Increased data availability, quality, and

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decreased data ...

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forests. Remotely sensed and GIS data are now the data sources of choice for capturing, documenting, and understanding forest disturbance and landscape pattern.

A spatial and temporal analysis of forest dynamics using ...

Introduction: Structure, function, and

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change of forest landscapes --Identifying and describing forest disturbance and spatial pattern: Data selection issues and methodological implications --Remotely sensed data in the mapping of forest harvest patterns --Remotely sensed data in the mapping of insect defoliation --Using remote sensing to map ...

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Spatial scale and sampling resolution affect measures of ...

Forest disturbance and recovery can be characterised by temporal and spatial patterns.

6 Integrating GIS and Remotely Sensed Data for Mapping ...

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Spatial patterns of burn severity under changing fire regimes - Old growth, disturbance, and legacies: Fraser Experimental Forest - Understanding the causes and consequences of biotic forest disturbances - Our approaches. In our research we use a variety of tools and methods, letting the interesting and important questions guide our approach.

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Table of contents for Understanding forest disturbance and ...

We conclude that forest disturbance and species diversity are two important variables controlling carbon use efficiency in tropical forests. Undisturbed tropical forests are characterized by a low CUE and forest disturbance

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increases CUE. Trees in disturbed forest
have an enhanced carbon allocation
towards growth.

Geography of forest disturbance

More broadly, their work provides a
fresh perspective on ways to address the
challenge of quantifying and
understanding forest disturbance

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Understanding Forest Disturbance And Spatial

Sitting astride the fields of ecology,

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forestry, and remote sensing/GIS,
Understanding Forest Disturbance and
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Approaches takes you through the
general biological or landscape
ecological context of forest disturbance
to remote sensing and GIS technological
approaches and pattern description and
analysis, with compelling applied

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examples of integration and synthesis.

Understanding Forest Disturbance and Spatial Pattern ...

Remote sensing and GIS are increasingly used as tools for monitoring and managing forests. Remotely sensed and GIS data are now the data sources of choice for capturing, documenting, and

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understanding forest disturbance and
landscape pattern. Sitting astride the
fields of ecology, forestry, and ...

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Remote sensing and GIS are increasingly
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managing forests. Remotely sensed and

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GIS data are now the data sources of choice for capturing, documenting, and understanding forest disturbance and landscape pattern. Sitting astride the fields of ecology, forestry, and remote sensing/GIS, Understanding Forest Disturbanc

(PDF) Understanding forest

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The focus of Forest Disturbance and Spatial Pattern: Remote Sensing and GIS Applications is on the application of both remote sensing and GIS technology to forest change and disturbance. The book explores how remote sensing and GIS can be used to evaluate the predisposition of forests to disturbance

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caused by the effects of fire, insect,
infestation, forest harvesting and
extreme weather events.

Research - University of Washington

In this chapter, we present a case study intended to help crystallize for many readers, through use of an illustrative example, some of the important

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concepts developed in the preceding chapters. From an understanding of forest successional and disturbance processes, both natural and anthropogenic (Linke et al., Chapter 1, this volume), research questions were developed to compare and contrast ...

Understanding forest disturbance

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Understanding forest disturbance and spatial pattern ...

In this book, our goal was to consider forest disturbance and spatial pattern from an ecological point-of-view within the context of structure, function, pattern, and change. Remotely sensed

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and GIS data are now the data sources of choice for those whose responsibility it is to capture, document, and understand landscape pattern and forest disturbance.

"Characterizing Stand- Replacing Harvest and Fire ...

Treefall gaps play an important role in

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tropical forest dynamics and in determining above-ground biomass (AGB). However, our understanding of gap disturbance regimes is largely based either on surveys of forest plots that are small relative to spatial variation in gap disturbance, or on satellite imagery, which cannot accurately detect small gaps.

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Understanding the controls over forest carbon use ...

Tropical forests undergo a panoply of natural disturbances occurring on multiple—and often interacting—spatial and temporal scales. First, the disturbance regimes of tropical forests are largely defined by a process known

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as gap-phase dynamics (Fig. 1). When a cluster of trees falls, the newly formed gap is infiltrated by light-harvesting species that fill the newly available space.