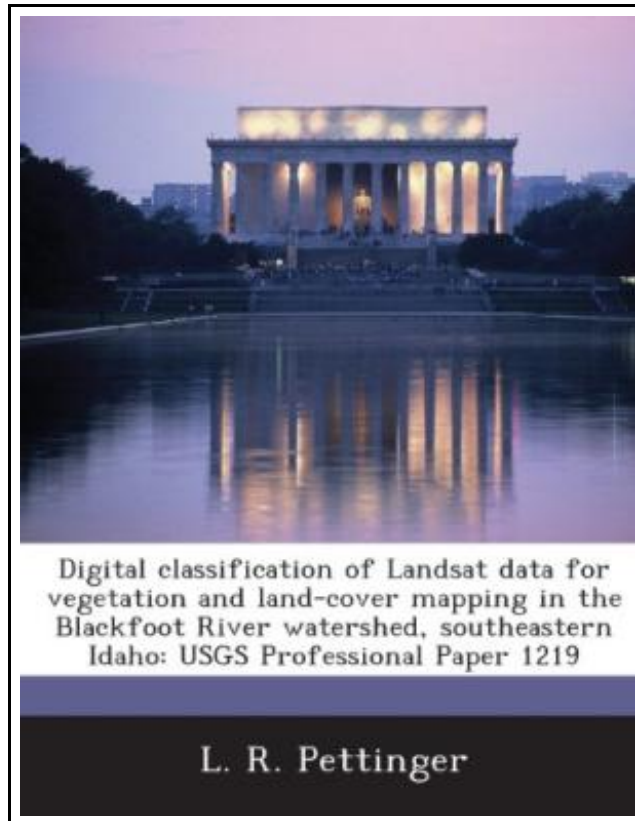


Digital Classification of Landsat Data for Vegetation and Land-Cover Mapping in the Blackfoot River Watershed, Southeastern Idaho: Usgs Professional P



Filesize: 8.11 MB

Reviews

It is really an remarkable book which i have ever go through. It can be writter in simple terms and not difficult to understand. I am just effortlessly can get a enjoyment of reading a composed pdf.
(Dr. Lily Wunsch II)

DIGITAL CLASSIFICATION OF LANDSAT DATA FOR VEGETATION AND LAND-COVER MAPPING IN THE BLACKFOOT RIVER WATERSHED, SOUTHEASTERN IDAHO: USGS PROFESSIONAL P

[DOWNLOAD](#)

To download **Digital Classification of Landsat Data for Vegetation and Land-Cover Mapping in the Blackfoot River Watershed, Southeastern Idaho: Usgs Professional P** PDF, make sure you refer to the link listed below and download the file or have accessibility to other information that are relevant to DIGITAL CLASSIFICATION OF LANDSAT DATA FOR VEGETATION AND LAND-COVER MAPPING IN THE BLACKFOOT RIVER WATERSHED, SOUTHEASTERN IDAHO: USGS PROFESSIONAL P ebook.

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 44 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. This paper documents the procedures, results, and final products of a digital analysis of Landsat data used to produce a vegetation and landcover map of the Blackfoot River watershed in southeastern Idaho. Resource classes were identified at two levels of detail: generalized Level I classes (for example, forest land and wetland) and detailed Levels II and III classes (for example, conifer forest, aspen, wet meadow, and riparian hardwoods). Training set statistics were derived using a modified clustering approach. Environmental stratification that separated uplands from lowlands improved discrimination between resource classes having similar spectral signatures. Digital classification was performed using a maximum likelihood algorithm. Classification accuracy was determined on a single-pixel basis from a random sample of 25-pixel blocks. These blocks were transferred to small-scale color-infrared aerial photographs, and the image area corresponding to each pixel was interpreted. Classification accuracy, expressed as percent agreement of digital classification and photo-interpretation results, was 83.0 ± 2.1 percent (0.95 probability level) for generalized (Level I) classes and 52.2 ± 2.8 percent (0.95 probability level) for detailed (Levels II and III) classes. After the classified images were geometrically corrected, two types of maps were produced of Level I and Levels II and III resource classes: color-coded maps at a 1:250,000 scale, and flatbed-plotter overlays at a 1:24,000 scale. The overlays are more useful because of their larger scale, familiar format to users, and compatibility with other types of topographic and thematic maps of the same scale. This item ships from La Vergne, TN. Paperback.



[Read Digital Classification of Landsat Data for Vegetation and Land-Cover Mapping in the Blackfoot River Watershed, Southeastern Idaho: Usgs Professional P Online](#)



[Download PDF Digital Classification of Landsat Data for Vegetation and Land-Cover Mapping in the Blackfoot River Watershed, Southeastern Idaho: Usgs Professional P](#)



[Download ePub Digital Classification of Landsat Data for Vegetation and Land-Cover Mapping in the Blackfoot River Watershed, Southeastern Idaho: Usgs Professional P](#)

See Also



[PDF] Viking Ships At Sunrise Magic Tree House, No. 15

Follow the hyperlink below to get "Viking Ships At Sunrise Magic Tree House, No. 15" PDF file.

[Read Book »](#)



[PDF] The Stories Julian Tells A Stepping Stone BookTM

Follow the hyperlink below to get "The Stories Julian Tells A Stepping Stone BookTM" PDF file.

[Read Book »](#)



[PDF] Absolutely Lucy #4 Lucy on the Ball A Stepping Stone BookTM

Follow the hyperlink below to get "Absolutely Lucy #4 Lucy on the Ball A Stepping Stone BookTM" PDF file.

[Read Book »](#)



[PDF] Yearbook Volume 15

Follow the hyperlink below to get "Yearbook Volume 15" PDF file.

[Read Book »](#)



[PDF] DK Readers Robin Hood Level 4 Proficient Readers

Follow the hyperlink below to get "DK Readers Robin Hood Level 4 Proficient Readers" PDF file.

[Read Book »](#)



[PDF] Molly on the Shore, BFMS 1 Study score

Follow the hyperlink below to get "Molly on the Shore, BFMS 1 Study score" PDF file.

[Read Book »](#)



[PDF] DK Reader Level 4 Extreme Machines DK READERS

Access the hyperlink listed below to read "DK Reader Level 4 Extreme Machines DK READERS" file.

[Save Book »](#)



[PDF] By the Fire Volume 1

Access the hyperlink listed below to read "By the Fire Volume 1" file.

[Save Book »](#)



[PDF] When Santa Claus Prayed

Access the hyperlink listed below to read "When Santa Claus Prayed" file.

[Save Book »](#)



[PDF] DK Readers Invaders From Outer Space Level 3 Reading Alone

Access the hyperlink listed below to read "DK Readers Invaders From Outer Space Level 3 Reading Alone" file.

[Save Book »](#)



[PDF] The Poems and Prose of Ernest Dowson

Access the hyperlink listed below to read "The Poems and Prose of Ernest Dowson" file.

[Save Book »](#)



[PDF] Carmilla

Access the hyperlink listed below to read "Carmilla" file.

[Save Book »](#)