

Remote Sensing Application in Agriculture

Filesize: 5.5 MB

Reviews

Very useful for all group of people. It is amongst the most incredible pdf i actually have read through. Its been written in an extremely straightforward way and it is just right after i finished reading through this pdf by which basically modified me, change the way i think. (Felicia Nikolaus)

REMOTE SENSING APPLICATION IN AGRICULTURE



VDM Verlag Apr 2009, 2009. Taschenbuch. Book Condition: Neu. 220x150x8 mm. Neuware - Soil salinity is one of the fastest growing threats that affects agriculture and food production. Detecting and evaluating the impact of soil salinity with traditional methods has been a laborious and time consuming job, recently methods for detecting soil salinity have improved greatly thanks to new technology. This book describes methods to detect soil salinity levels in agricultural lands based on crop conditions and Evapotranspiration (ET) using satellite imagery. Quantifying ET accurately has always been considered one of the most challenging and expensive tasks, most of the methods currently used to achieve this task depend on point measurements that do not reflect the spatial variability of ET in agriculture fields. This book describes the development of a surface energy balance-based model (Remove Sensing of ET - ReSET) that handles the spatial variability in ET, the model estimates ET based on remotely sensed data using satellite imagery. ET is estimated for each pixel in the image therefore displaying the spatial variability of ET even within fields. Relationships between ET and soil salinity levels in agriculture fields were developed for several crops. 128 pp. Englisch.

- Read Remote Sensing Application in Agriculture Online
- Download PDF Remote Sensing Application in Agriculture

Related Kindle Books

لحر
•

Genuine] Whiterun youth selection set: You do not know who I am Raoxue(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2012-08-01 Pages: 254 Publisher: rolls of publishing companies basic information title:... Read Book

لحر	

The Frog Tells Her Side of the Story: Hey God, I m Having an Awful Vacation in Egypt Thanks to Moses! (Hardback) Broadman Holman Publishers, United States, 2013. Hardback. Book Condition: New. Cory Jones (illustrator). 231 x 178 mm. Language: English . Brand New Book. Oh sure, we ll all heard the story of Moses and the... Read Book

ځر

Programming in D

»

»

....

Ali Cehreli Dez 2015, 2015. Buch. Book Condition: Neu. 264x182x53 mm. This item is printed on demand - Print on Demand Neuware -The main aim of this book is to teach D to readers... Read Book

لحر

Psychologisches Testverfahren

Reference Series Books LLC Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 249x191x7 mm. This item is printed on demand - Print on Demand Neuware - Quelle: Wikipedia. Seiten: 100. Kapitel: Myers-Briggs-Typindikator, Keirsey Temperament Sorter, DISG,... Read Book

لم
•

Trace and Write Alphabets and Sentences for Beginning Writers

Createspace, United States, 2015. Paperback. Book Condition: New. 254 x 203 mm. Language: English . Brand New Book ***** Print on Demand *****. The Trace and Write Alphabets and Sentences for Beginning Writers workbook, provides extensive... Read Book