

图书基本信息

书名：<<第三届国际未来智能对地观测会议文集>>

13位ISBN编号：9787030194022

10位ISBN编号：7030194020

出版时间：2007-8

出版时间：科学出版社

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页数：639

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## 内容概要

The real-time acquisition and intelligent processing has emerged as an important trend of future Earth observation technologies. The international symposia on Future Intelligent Earth Observing Satellites (FIEOS) were previously hosted in Denver, Colorado, USA in 2002 and Istanbul, Turkey in 2004. The new technologies for future Earth observation, such as onboard processing systems, sensor integration, data processing and communication, and applications of satellite data, as presented in the previous symposia, are highlighted widely now. The 3rd International Symposium of FIEOS (FIEOS 2006), held during 24-26 May, 2006 in Beijing, China, provided a good exchange platform for experts from all over the world to share their experience in the field of Earth observation technologies and applications.

书籍目录

Plenary Session    Semantics-Enabled Knowledge Management for Global Earth Observation System of Systems  
From Global Earth Observation System of Systems to a Future Intelligent Earth Observing Satellite System  
From Data to Information, and from Information to Knowledge: An Overview of China State Major Basic  
Research Project Session 1: Architecture, Systems    An Objectively Optimized Earth Observing System  
Geo-processing with Icosahedral Snyder Equal Area Aperture 4 Hexagon Discrete Global Grid System    The  
Quick Renewal of 1:250,000 Map Database Using Space Remote Sensing Images    Development of a Marine  
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Inquiry System of Water Quality Monitoring Model by Remote Sensing Technique Based on .NET Technology  
An On-board Mission Planning Model for Autonomous Spacecraft    The Architecture of Cooperative  
Application System for a Future Earth Observing Satellite Network    Use Materialized Views of a Database on  
WebGI    Design of the Space System Simulation and Analysis Software. . . . . Session 2: Sensor Session 3: Data  
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