

<<语义多媒体>>

图书基本信息

书名：<<语义多媒体>>

13位ISBN编号：9783540493358

10位ISBN编号：3540493352

出版时间：2006-12

出版时间：Springer-Verlag New York Inc

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页数：240

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内容概要

This book constitutes the refereed proceedings of the First International Conference on Semantics and Digital Media Technologies, SAMT 2006, held in Athens, Greece in December 2006. The 17 revised full papers presented together with a invited keynote paper were carefully reviewed and selected from 68 submissions. SAMT 2006 targets to narrow the 'Semantic Gap', i.e. the large disparity between the low-level descriptors that can be computed automatically from multimedia content and the richness and subjectivity of semantics in user queries and human interpretations of audiovisual media. The papers address a wide area of integrative research on new knowledge-based forms of digital media systems, semantics and low-level multimedia processing.

书籍目录

Content vs. Contest for Multimedia Semantics: The Case of Sense Cam Image Structuring
A Scalable Framework for Multimedia Knowledge Management
In Search for Your Own Virtual Individual
Enabling Multimedia Metadata Interoperability by Defining Formal Semantics of MPEG-7 Profiles
Trend Detection in Folksonomies
Personal Semantic Indexation of Images Using Textual Annotations
Human Activity Language: Grounding Concepts with a linguistic Framework
An Engine for Content-Aware On-Line Video Adaptation
Image Clustering Using Multimodal Keywords
A Probability-Based Unified 3D Shape Search
A Bayesian Network Approach to Multi-feature Based Image Retrieval
Extraction of Motion Activity from Scalable-Coded Video Sequences
Image Classification Using an Ant Colony Optimization Approach
Uses of Image Regions in Contest-Adaptive Image Classification
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A Context-Based Region Labeling Approach for Semantic Image Segmentation
Automated Speech and Audio Analysis for Semantic Access to Multimedia
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