

图书基本信息

书名：<<计算机视觉、图形与图像处理 / 会议录 Computer vision, graphics and image processing>>

13位ISBN编号：9783540683018

10位ISBN编号：3540683011

出版时间：2006-12

出版时间：广东教育出版社

作者：Prem Kalra

页数：965

版权说明：本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问：<http://www.tushu007.com>

## 内容概要

This book constitutes the refereed proceedings of the Indian Conference on Computer Vision, Graphics and Image Processing, ICVGIP 2006, held in Madurai, India in December 2006. The 29 revised full papers and 56 revised poster papers presented were carefully reviewed and selected from 284 submissions. The papers are organized in topical sections on image restoration and super-resolution, segmentation and classification, image filtering and image processing, graphics and visualization, video analysis, tracking and surveillance, face-, gesture-, and object-recognition, compression, document processing/OCR, content based image retrieval, stereo/camera calibration, and biometrics.

书籍目录

Image Restoration and Super-Resolution Edge Model Based High Resolution Image Generation Greyscale  
Photograph Geometry Informed by Dodging and Burning A Discontinuity Adaptive Method for  
Super-Resolution of License Plates Explicit Nonflat Time Evolution for PDE-Based Image Restoration  
Decimation Estimation and Super-Resolution Using Zoomed Observations Segmentation and Classification  
Description of Interest Regions with Center-Symmetric Local Binary Patterns An Automatic Image Segmentation  
Technique Based on Pseudo-convex Hull Single-Histogram Class Models for Image Segmentation Learning  
Class-Specific Edges for Object Detection and Segmentation Nonparametric Neural Network Model Based on  
Rough-Fuzzy Membership Function for Classification of Remotely Sensed Images Aggregation Pheromone  
Density Based Image Segmentation Remote Sensing Image Classification: A Neuro-fuzzy MCS Approach A  
Hierarchical Approach to Landform Classification of Satellite Images Using a Fusion Strategy Image  
Filtering/Processing An Improved 'Gas of Circles' Higher-Order Active Contour Model and Its Application to  
Tree Crown Extraction A New Extension of Kalman Filter to Non-Gaussian Priors A Computational Model for  
Boundary Detection Speckle Reduction in Images with WEAD and WECD Image Filtering in the Compressed  
Domain Significant Pixel Watermarking Using Human Visual System Model in Wavelet Domain Early Vision  
and Image Processing: Evidences Favouring a Dynamic Receptive Field Model An Alternative Curvature Measure  
for Topographic Feature Detection Nonlinear Enhancement of Extremely High Contrast Images for Visibility  
Improvement Graphics and Visualization Culling an Object Hierarchy to a Frustum Hierarchy ..... Video  
Analysis Recognition (Face/Gesture/Object) Compression Document Processing/OCR Content Based Image  
Retrieval Stereo/Camera Calibration Biometrics Author Index

版权说明

本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问:<http://www.tushu007.com>