

<<图像分析与识别/ Image analysis>>

图书基本信息

书名：<<图像分析与识别/ Image analysis and recognition>>

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内容概要

The two-volume set LNCS 3211/3212 constitutes the refereed proceedings of the International Conference on Image Analysis and Recognition, ICIAR 2004, held in Porto, Portugal, in September/October 2004. The 210 revised papers presented were carefully reviewed and selected from 316 full papers submitted. The papers are organized in topical sections on image segmentation, image processing and analysis, image analysis and synthesis, image and video coding, shape and matching, image description and recognition, video processing and analysis, 3D imaging, image retrieval and indexing, morphology, biomedical applications, document processing, color analysis, texture analysis, motion analysis, surveillance and remote sensing, tracking, face detection and recognition, security systems, visual inspection.

书籍目录

Pattern Recognition for Image Analysis Using Local Integral Invariants for Object Recognition in Complex Scenes Sharing Visual Features for Animal Categorization: An Empirical Study Object Categorization Using Kernels Combining Graphs and Histograms of Gradients Alternative Approaches and Algorithms for Classification A Pool of Classifiers by SLP: A Multi-class Case A Graph Spectral Approach to Consistent Labelling Gesture Recognition Using a Marionette Model and Dynamic Bayesian Networks (DBNs) On Subspace Distance Ant Based Fuzzy Modeling Applied to Marble Classification A General Weighted Fuzzy Clustering Algorithm Integration of Expert Knowledge and Image Analysis Techniques for Medical DiagnosisComputer Vision Depth Recovery from Motion and Defocus Blur Using Cartesian Models of Faces with a Data-Driven and Integrable Fitting Framework A Novel Omnidirectional Stereo Vision System with a Single Camera A Neural Network for Simultaneously Reconstructing Transparent and Opaque Surfaces A Light Scattering Model for Layered Rough Surfaces Model Based Selection and Classification of Local Features for Recognition Using Gabor Filters Inferring Stochastic Regular Grammar with Nearness Information for Human Action Recognition Real Time Vehicle Pose Using On-Board Stereo Vision System Content-Based 3D Retrieval by Krawtchouk Moments Uncalibrated Visual Servoing in 3D Workspace A Real-Time 3D Modeling System Using Multiple Stereo Cameras for Free-Viewpoint Video Generation CAD Model Visual Registration from Closed-Contour Neighborhood DescriptorsBiometricsShape and MatchingBiomedical Image AnalysisSpecial Session:Brain ImagingSpecial Session:Sensing Image ProcessingApplicationsAuthor Index

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