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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.

Invited Session Self-Organizing Trees and Forests: A Powerful Tool in Pattern Clustering and Recognition On Optimizing Dissimilarity-Based Classification Using Prototype Reduction SchemesImage Restoration and Enhancement General Adaptive and Segmentation Neighborhood Image Restoration, Enhancement Yann Gavet, Jean-Charles Pinoli Frozen-State Hierarchical Annealing Fast and Robust Filtering-Based Image Magnification An Efficient Post-processing Using DCT Domain Projections Onto Convex SetsRank-Ordered Differences Statistic Based Switching Vector Filter Mathematical Analysis of "Phase Ramping" for Super-Resolution Magnetic Resonance Imaging Blind Blur Estimation Using Low Rank Approximation of Cepstrum An Image Interpolation Scheme for Repetitive Structures A Discontinuous Finite Eleinent Method for Image Denoising Fuzzy Bilateral Filtering for Color Images MPEG Postprocessing System Using Edge Signal Variable Filter Computational Framework for Family of Order Statistic Filters for Tensor Valued Data Gaussian Noise Removal by Color Morphology and Polar Color ModelsImage Segmentation A Shape-Based Approach to Robust Image Segmentation Novel Statistical Approaches to the Quantitative Combination of Multiple Edge Detectors Bio-inspired Motion-Based Object Segmentation An Effective and Fast Scene Change Detection Algorithm for MPEG Compressed Videos Automatic Segmentation and Graph-Cuts Accurate Contour Detection Based on Snakes for Objects with Boundary Concavities Graph-Based Spatio-temporal Region Extraction Performance Evaluation of Image Segmentation Improvement of Image Transform Calculation Based on a Weighted Primitive ……Image and Video Processing and Aualysis Inage and Video Coting and EncrtyptonImage Retrleveal and IndefingMotion AralysisTrackingAuthor Index

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