1. A Discriminative Model of Motion and Cross Ratio for View-Invariant Action Recognition
2. A Novel Algorithm for View and Illumination Invariant Image Matching
3. A Spectral and Spatial Measure of Local Perceived Sharpness in Natural Images
4. An Edge-Adapting Laplacian Kernel For Nonlinear Diffusion Filters
5. BM3D Frames and Variational Image Deblurring
6. Image Quality Assessment by Visual Gradient Similarity
7. Implicit Polynomial Representation Through a Fast Fitting Error Estimation
8. Improving Various Reversible Data Hiding Schemes Via Optimal Codes for Binary Covers
9. Integrating Segmentation Information for Improved MRF-Based Elastic Image Registration
10. Sharpness Enhancement of Stereo Images Using Binocular Just-Noticeable Difference