

Ka-Man Wong

List of Publications by Year in descending order

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163
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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Novel Directional Gradient Descent Searches for Fast Block Motion Estimation. IEEE Transactions on Circuits and Systems for Video Technology, 2009, 19, 1189-1195. | 8.3 | 52 |
| 2 | A Search Patterns Switching Algorithm for Block Motion Estimation. IEEE Transactions on Circuits and Systems for Video Technology, 2009, 19, 753-759. | 8.3 | 26 |
| 3 | Dominant Color Structure Descriptor for Image Retrieval. , 2007, , . | | 20 |
| 4 | Subsampled Block-Matching for Zoom Motion Compensated Prediction. IEEE Transactions on Circuits and Systems for Video Technology, 2010, 20, 1625-1637. | 8.3 | 17 |
| 5 | A foreground biased depth map refinement method for DIBR view synthesis. , 2012, , . | | 15 |
| 6 | Dominant color image retrieval using merged histogram. , 0, , . | | 12 |
| 7 | A new palette histogram similarity measure for mpeg-7 dominant color descriptor. , 0, , . | | 12 |
| 8 | A Compact and Efficient Color Descriptor for Image Retrieval. , 2007, , . | | 11 |
| 9 | Merged-color histogram for color image retrieval. , 0, , . | | 10 |
| 10 | A novel weighted cross prediction for H.264 intra coding. , 2009, , . | | 10 |
| 11 | MPEG-7 dominant color descriptor based relevance feedback using merged palette histogram. , 0, , . | | 7 |
| 12 | Search Patterns Switching for Motion Estimation using Rate of Error Descent. , 2007, , . | | 7 |
| 13 | Multiple block-size search algorithm for fast block motion estimation. , 2009, , . | | 6 |
| 14 | Watershed and Random Walks based depth estimation for semi-automatic 2D to 3D image conversion. , 2012, , . | | 4 |
| 15 | A Linear Prediction Based Fractional-Pixel Motion Estimation Algorithm. , 2010, , . | | 3 |
| 16 | Web-based Beowulf-Class parallel computing on image database indexing and retrieval system. , 0, , . | | 2 |
| 17 | Multi-direction search algorithm for block-based motion estimation. , 2008, , . | | 2 |
| 18 | Block-Matching Translation And Zoom Motion-Compensated Prediction by sub-sampling. , 2009, , . | | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Six-digit stroke-based Chinese input method. , 2009, , . | | 2 |
| 20 | Distance-based weighted prediction for Adaptive Intra Mode Bit Skip in H.264/AVC. , 2010, , . | | 2 |
| 21 | Horizontal Scaling and Shearing-Based Disparity-Compensated Prediction for Stereo Video Coding. IEEE Transactions on Circuits and Systems for Video Technology, 2012, 22, 1457-1470. | 8.3 | 2 |
| 22 | MPEG-7 dominant color descriptor using merged palette histogram similarity measure. , 0, , . | | 1 |
| 23 | Stretching, compression and shearing disparity compensated prediction techniques for stereo and multiview video coding. , 2011, , . | | 1 |
| 24 | Merged palette histogram relevance feedback for MPEG-7 dominant color descriptor. , 0, , . | | 0 |
| 25 | Block-Matching Translation and Zoom Motion-Compensated Prediction. , 2009, , . | | 0 |