

# Chi-Man Pun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8037279/publications.pdf>

Version: 2024-02-01

200  
papers

4,460  
citations

147801

31  
h-index

128289

60  
g-index

201  
all docs

201  
docs citations

201  
times ranked

3539  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enabling Parity Authenticator-Based Public Auditing With Protection of a Valid User Revocation in Cloud. IEEE Transactions on Computational Social Systems, 2024, , 1-18.	4.4	2
2	Video action recognition with Key-detail Motion Capturing based on motion spectrum analysis and multiscale feature fusion. Visual Computer, 2023, 39, 539-556.	3.5	3
3	Data Representation by Joint Hypergraph Embedding and Sparse Coding. IEEE Transactions on Knowledge and Data Engineering, 2022, 34, 2106-2119.	5.7	3
4	MIVCN: Multimodal interaction video captioning network based on semantic association graph. Applied Intelligence, 2022, 52, 5241-5260.	5.3	3
5	An Efficient Artificial Bee Colony Algorithm With an Improved Linkage Identification Method. IEEE Transactions on Cybernetics, 2022, 52, 4400-4414.	9.5	22
6	Improved Normalized Cut for Multi-View Clustering. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2022, 44, 10244-10251.	13.9	14
7	Implicit and Explicit Feature Purification for Age-Invariant Facial Representation Learning. IEEE Transactions on Information Forensics and Security, 2022, 17, 399-412.	6.9	8
8	Temporal Relation Inference Network for Multimodal Speech Emotion Recognition. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 6472-6485.	8.3	7
9	Fine-grained visual classification with multi-scale features based on self-supervised attention filtering mechanism. Applied Intelligence, 2022, 52, 15673-15689.	5.3	2
10	Learning ordinal constraint binary codes for fast similarity search. Information Processing and Management, 2022, 59, 102919.	8.6	4
11	Video person re-identification using key frame screening with index and feature reorganization based on inter-frame relation. International Journal of Machine Learning and Cybernetics, 2022, 13, 2745-2761.	3.6	4
12	Monocular Robust 3D Human Localization by Global and Body-Parts Depth Awareness. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 7692-7705.	8.3	3
13	Personal Privacy Protection via Irrelevant Faces Tracking and Pixelation in Video Live Streaming. IEEE Transactions on Information Forensics and Security, 2021, 16, 1088-1103.	6.9	19
14	Kinship Verification Based on Cross-Generation Feature Interaction Learning. IEEE Transactions on Image Processing, 2021, 30, 7391-7403.	9.8	5
15	Deep Collaborative Multi-Modal Learning for Unsupervised Kinship Estimation. IEEE Transactions on Information Forensics and Security, 2021, 16, 4197-4210.	6.9	3
16	A Rate-based Drone Control with Adaptive Origin Update in Telexistence. , 2021, , .		1
17	Latent Low-rank Graph Learning for Multimodal Clustering. , 2021, , .		2
18	RPCA-induced self-representation for subspace clustering. Neurocomputing, 2021, 437, 249-260.	5.9	3

#	ARTICLE	IF	CITATIONS
19	A Hybrid Feature Selection Algorithm Based on a Discrete Artificial Bee Colony for Parkinson's Diagnosis. <i>ACM Transactions on Internet Technology</i> , 2021, 21, 1-22.	4.4	16
20	Fooling deep neural detection networks with adaptive object-oriented adversarial perturbation. <i>Pattern Recognition</i> , 2021, 115, 107903.	8.1	25
21	Improving adversarial attacks on deep neural networks via constricted gradient-based perturbations. <i>Information Sciences</i> , 2021, 571, 104-132.	6.9	11
22	Endmember Extraction of Hyperspectral Remote Sensing Images Based on an Improved Discrete Artificial Bee Colony Algorithm and Genetic Algorithm. <i>Mobile Networks and Applications</i> , 2020, 25, 1033-1041.	3.3	7
23	An artificial bee algorithm with a leading group and its application into image registration. <i>Multimedia Tools and Applications</i> , 2020, 79, 14643-14669.	3.9	5
24	High-quality-guided artificial bee colony algorithm for designing loudspeaker. <i>Neural Computing and Applications</i> , 2020, 32, 4473-4480.	5.6	2
25	Vehicle power train optimization using multi-objective bird swarm algorithm. <i>Multimedia Tools and Applications</i> , 2020, 79, 14319-14339.	3.9	2
26	Two-pass hashing feature representation and searching method for copy-move forgery detection. <i>Information Sciences</i> , 2020, 512, 675-692.	6.9	18
27	Training Feed-Forward Artificial Neural Networks with a modified artificial bee colony algorithm. <i>Neurocomputing</i> , 2020, 416, 69-84.	5.9	28
28	Multiscale Superpixel-Based Hyperspectral Image Classification Using Recurrent Neural Networks With Stacked Autoencoders. <i>IEEE Transactions on Multimedia</i> , 2020, 22, 487-501.	7.2	55
29	Nonnegative self-representation with a fixed rank constraint for subspace clustering. <i>Information Sciences</i> , 2020, 518, 127-141.	6.9	13
30	An End-to-End Dense-InceptionNet for Image Copy-Move Forgery Detection. <i>IEEE Transactions on Information Forensics and Security</i> , 2020, 15, 2134-2146.	6.9	90
31	Color Image Reversible Data Hiding With Double-Layer Embedding. <i>IEEE Access</i> , 2020, 8, 6915-6926.	4.2	10
32	A new global best guided artificial bee colony algorithm with application in robot path planning. <i>Applied Soft Computing Journal</i> , 2020, 88, 106037.	7.2	58
33	New multi-view human motion capture framework. <i>IET Image Processing</i> , 2020, 14, 2668-2674.	2.5	2
34	Multi-Person Pose Estimation Under Complex Environment Based on Progressive Rotation Correction and Multi-Scale Feature Fusion. <i>IEEE Access</i> , 2020, 8, 132514-132526.	4.2	7
35	Weakly Supervised Fine-Grained Image Classification via Salient Region Localization and Different Layer Feature Fusion. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4652.	2.5	4
36	Towards Ghost-Free Shadow Removal via Dual Hierarchical Aggregation Network and Shadow Matting GAN. <i>Proceedings of the AAAI Conference on Artificial Intelligence</i> , 2020, 34, 10680-10687.	4.9	90

#	ARTICLE	IF	CITATIONS
37	Reversible Data Hiding in Encrypted Images using Chunk Encryption and Redundancy Matrix Representation. IEEE Transactions on Dependable and Secure Computing, 2020, , 1-1.	5.4	12
38	Eso-Net: A Novel 2.5D Segmentation Network With the Multi-Structure Response Filter for the Cancerous Esophagus. IEEE Access, 2020, 8, 155548-155562.	4.2	4
39	Rapid facial expression recognition under part occlusion based on symmetric SURF and heterogeneous soft partition network. Multimedia Tools and Applications, 2020, 79, 30861-30881.	3.9	5
40	Robust image hashing with visual attention model and invariant moments. IET Image Processing, 2020, 14, 901-908.	2.5	23
41	An improved artificial bee colony algorithm based on elite search strategy with segmentation application on robot vision system. Concurrency Computation Practice and Experience, 2020, , e5745.	2.2	1
42	Person re-identification based on multi-level feature complementarity of cross-attention with part metric learning. Multimedia Tools and Applications, 2020, 79, 21409-21439.	3.9	1
43	A Unified Framework for Multi-view Spectral Clustering. , 2020, , .		6
44	Audio Replay Spoof Attack Detection by Joint Segment-Based Linear Filter Bank Feature Extraction and Attention-Enhanced DenseNet-BiLSTM Network. IEEE/ACM Transactions on Audio Speech and Language Processing, 2020, 28, 1813-1825.	5.8	28
45	Dense moment feature index and best match algorithms for video copy-move forgery detection. Information Sciences, 2020, 537, 184-202.	6.9	21
46	Improving the Harmony of the Composite Image by Spatial-Separated Attention Module. IEEE Transactions on Image Processing, 2020, 29, 4759-4771.	9.8	63
47	Crafting adversarial example with adaptive root mean square gradient on deep neural networks. Neurocomputing, 2020, 389, 179-195.	5.9	6
48	Subspace clustering by simultaneously feature selection and similarity learning. Knowledge-Based Systems, 2020, 193, 105512.	7.1	21
49	Locating splicing forgery by adaptive-SVD noise estimation and vicinity noise descriptor. Neurocomputing, 2020, 387, 172-187.	5.9	14
50	Deep and Ordinal Ensemble Learning for Human Age Estimation From Facial Images. IEEE Transactions on Information Forensics and Security, 2020, 15, 2361-2374.	6.9	36
51	Flexible Gait Recognition Based on Flow Regulation of Local Features Between Key Frames. IEEE Access, 2020, 8, 75381-75392.	4.2	14
52	Exposing splicing forgery in realistic scenes using deep fusion network. Information Sciences, 2020, 526, 133-150.	6.9	31
53	Adversarial example generation with adaptive gradient search for single and ensemble deep neural network. Information Sciences, 2020, 528, 147-167.	6.9	24
54	Defocus Blur Detection via Depth Distillation. Lecture Notes in Computer Science, 2020, , 747-763.	1.3	15

#	ARTICLE	IF	CITATIONS
55	Revisiting Nyström extension for hypergraph clustering. Neurocomputing, 2020, 403, 247-256.	5.9	6
56	An Improved Artificial Bee Colony Algorithm With its Application. IEEE Transactions on Industrial Informatics, 2019, 15, 1853-1865.	11.3	60
57	An improved artificial bee colony algorithm with fast strategy, and its application. Computers and Electrical Engineering, 2019, 78, 79-88.	4.8	15
58	A 6-DOF Telexistence Drone Controlled by a Head Mounted Display. , 2019, , .		4
59	Deep Fusion Network for Splicing Forgery Localization. Lecture Notes in Computer Science, 2019, , 237-251.	1.3	14
60	Image Splicing Localization via Semi-global Network and Fully Connected Conditional Random Fields. Lecture Notes in Computer Science, 2019, , 252-266.	1.3	13
61	Copy-move forgery detection using adaptive keypoint filtering and iterative region merging. Multimedia Tools and Applications, 2019, 78, 26313-26339.	3.9	7
62	Audio Replay Spoof Attack Detection Using Segment-based Hybrid Feature and DenseNet-LSTM Network. , 2019, , .		20
63	Chronological Age Estimation Under the Guidance of Age-Related Facial Attributes. IEEE Transactions on Information Forensics and Security, 2019, 14, 2500-2511.	6.9	24
64	Reversible image reconstruction for reversible data hiding in encrypted images. Signal Processing, 2019, 161, 50-62.	3.7	15
65	Adaptive multi-scale deep neural networks with perceptual loss for panchromatic and multispectral images classification. Information Sciences, 2019, 490, 1-17.	6.9	33
66	Depth-Assisted Full Resolution Network for Single Image-Based View Synthesis. IEEE Computer Graphics and Applications, 2019, 39, 52-64.	1.2	9
67	Automatic Medical Image Registration Based on an Integrated Method Combining Feature and Area Information. Neural Processing Letters, 2019, 49, 263-284.	3.2	7
68	Applying stochastic second-order entropy images to multi-modal image registration. Signal Processing: Image Communication, 2018, 65, 201-209.	3.2	8
69	Reversible data-hiding in encrypted images by redundant space transfer. Information Sciences, 2018, 433-434, 188-203.	6.9	80
70	A multi-level thresholding image segmentation based on an improved artificial bee colony algorithm. Computers and Electrical Engineering, 2018, 70, 931-938.	4.8	56
71	Locating splicing forgery by fully convolutional networks and conditional random field. Signal Processing: Image Communication, 2018, 66, 103-112.	3.2	35
72	Fast copy-move forgery detection using local bidirectional coherency error refinement. Pattern Recognition, 2018, 81, 161-175.	8.1	51

#	ARTICLE	IF	CITATIONS
73	Multi-scale hierarchical recurrent neural networks for hyperspectral image classification. Neurocomputing, 2018, 294, 82-93.	5.9	58
74	Multi-scale feature extraction and adaptive matching for copy-move forgery detection. Multimedia Tools and Applications, 2018, 77, 363-385.	3.9	22
75	Superpixel-based 3D deep neural networks for hyperspectral image classification. Pattern Recognition, 2018, 74, 600-616.	8.1	74
76	Object tracking using distribution fields with correlation coefficients. Multimedia Tools and Applications, 2018, 77, 8979-9002.	3.9	2
77	Reversible Image Watermarking Using Prediction Value Computation with Gradient Analysis. , 2018, , .		1
78	Depth assisted full resolution network for single image-based view synthesis. , 2018, , .		1
79	Perceptual Loss for Superpixel-Level Multispectral and Panchromatic Image Classification. , 2018, , .		2
80	A two-stage localization for copy-move forgery detection. Information Sciences, 2018, 463-464, 33-55.	6.9	48
81	On-line video multi-object segmentation based on skeleton model and occlusion detection. Multimedia Tools and Applications, 2018, 77, 31313-31329.	3.9	2
82	Robust image hashing using progressive feature selection for tampering detection. Multimedia Tools and Applications, 2018, 77, 11609-11633.	3.9	22
83	Weighted Joint Sparse Representation for Removing Mixed Noise in Image. IEEE Transactions on Cybernetics, 2017, 47, 600-611.	9.5	118
84	Efficient shape classification using region descriptors. Multimedia Tools and Applications, 2017, 76, 83-102.	3.9	5
85	Highly non-rigid video object tracking using segment-based object candidates. Multimedia Tools and Applications, 2017, 76, 9565-9586.	3.9	3
86	Unsupervised video co-segmentation based on superpixel co-saliency and region merging. Multimedia Tools and Applications, 2017, 76, 12941-12964.	3.9	6
87	Multi-Scale Difference Map Fusion for Tamper Localization Using Binary Ranking Hashing. IEEE Transactions on Information Forensics and Security, 2017, 12, 2144-2158.	6.9	27
88	Logistic quantum-behaved particle swarm optimization based MPPT for PV systems. , 2017, , .		3
89	Multi-object splicing forgery detection using noise level difference. , 2017, , .		3
90	Fast reflective offset-guided searching method for copy-move forgery detection. Information Sciences, 2017, 418-419, 531-545.	6.9	32

#	ARTICLE	IF	CITATIONS
91	Post-boosting of classification boundary for imbalanced data using geometric mean. Neural Networks, 2017, 96, 101-114.	5.9	16
92	Indoor navigation by image recognition. Proceedings of SPIE, 2017, , .	0.8	0
93	3D multi-resolution wavelet convolutional neural networks for hyperspectral image classification. Information Sciences, 2017, 420, 49-65.	6.9	34
94	Adaptive image encryption for high capacity reversible data hiding. , 2017, , .		0
95	Image Alignment-Based Multi-Region Matching for Object-Level Tampering Detection. IEEE Transactions on Information Forensics and Security, 2017, 12, 377-391.	6.9	17
96	Structure-Regularized Compressive Tracking With Online Data-Driven Sampling. IEEE Transactions on Image Processing, 2017, 26, 5692-5705.	9.8	28
97	Robust Video Co-Segmentation Based on Co-Saliency of Superpixels. , 2017, , .		0
98	Adaptive Polar Based Filtering Method for Image Copy-Move Forgery Detection. , 2016, , .		4
99	On-line video object segmentation using illumination-invariant color-texture feature extraction and marker prediction. Journal of Visual Communication and Image Representation, 2016, 41, 391-405.	2.8	11
100	A real-time detector for parked vehicles based on hybrid background modeling. Journal of Visual Communication and Image Representation, 2016, 39, 82-92.	2.8	8
101	Robust Region Descriptors for Shape Classification. , 2016, , .		0
102	Quaternion-Based Image Hashing for Adaptive Tampering Localization. IEEE Transactions on Information Forensics and Security, 2016, 11, 2664-2677.	6.9	64
103	An efficient image segmentation method based on a hybrid particle swarm algorithm with learning strategy. Information Sciences, 2016, 369, 500-521.	6.9	46
104	An improved artificial bee colony and its application. Knowledge-Based Systems, 2016, 107, 14-31.	7.1	57
105	Difference Expansion Based Robust Reversible Watermarking with Region Filtering. , 2016, , .		2
106	Multi-scale image hashing using adaptive local feature extraction for robust tampering detection. Signal Processing, 2016, 121, 1-16.	3.7	63
107	Multi-Level Dense Descriptor and Hierarchical Feature Matching for Copy-Move Forgery Detection. Information Sciences, 2016, 345, 226-242.	6.9	68
108	Multi-scale noise estimation for image splicing forgery detection. Journal of Visual Communication and Image Representation, 2016, 38, 195-206.	2.8	53

#	ARTICLE	IF	CITATIONS
109	Non-rigid visual object tracking using user-defined marker and Gaussian kernel. Multimedia Tools and Applications, 2016, 75, 5473-5492.	3.9	5
110	Robust lossless digital watermarking using integer transform with Bit plane manipulation. Multimedia Tools and Applications, 2016, 75, 6621-6645.	3.9	6
111	Adaptive local feature based multi-scale image hashing for robust tampering detection. , 2015, , .		0
112	Video Object Tracking Using Interactive Segmentation and Superpixel Based Gaussian Kernel. , 2015, , .		1
113	Cascade Chaotic System With Applications. IEEE Transactions on Cybernetics, 2015, 45, 2001-2012.	9.5	297
114	Robust Mel-Frequency Cepstral coefficients feature detection and dual-tree complex wavelet transform for digital audio watermarking. Information Sciences, 2015, 298, 159-179.	6.9	26
115	Image Forgery Detection Using Adaptive Oversegmentation and Feature Point Matching. IEEE Transactions on Information Forensics and Security, 2015, 10, 1705-1716.	6.9	217
116	Fast and accurate face detection by sparse Bayesian extreme learning machine. Neural Computing and Applications, 2015, 26, 1149-1156.	5.6	20
117	2D Sine Logistic modulation map for image encryption. Information Sciences, 2015, 297, 80-94.	6.9	595
118	Application of a generalized difference expansion based reversible audio data hiding algorithm. Multimedia Tools and Applications, 2015, 74, 1961-1982.	3.9	11
119	Histogram modification based image watermarking resistant to geometric distortions. Multimedia Tools and Applications, 2015, 74, 7821-7842.	3.9	8
120	Splicing Forgery Exposure in Digital Image by Detecting Noise Discrepancies. International Journal of Computer and Communication Engineering, 2015, 4, 33-38.	0.2	10
121	Robust Interactive Segmentation Using Color Histogram and Contourlet Transform. International Journal of Computer Theory and Engineering, 2015, 7, 489-494.	3.4	10
122	An Adaptive Superpixel Based Hand Gesture Tracking and Recognition System. Scientific World Journal, The, 2014, 2014, 1-12.	2.1	7
123	Digital Image Forgery Detection Using JPEG Features and Local Noise Discrepancies. Scientific World Journal, The, 2014, 2014, 1-12.	2.1	22
124	Intrinsic image decomposition by hierarchical $L_1$ sparsity. , 2014, , .		3
125	Adaptive Image Feature Reduction for Object Tracking. Advanced Materials Research, 2014, 989-994, 3605-3608.	0.3	0
126	A new reversible data hiding algorithm in the encryption domain. , 2014, , .		2



#	ARTICLE	IF	CITATIONS
127	A new collage steganographic algorithm using cartoon design. Proceedings of SPIE, 2014, , .	0.8	0
128	Bag of squares: A reliable model of measuring superpixel similarity. , 2014, , .		4
129	Image encryption using 2D Logistic-Sine chaotic map. , 2014, , .		18
130	Feature extraction and local Zernike moments based geometric invariant watermarking. Multimedia Tools and Applications, 2014, 72, 777-799.	3.9	26
131	Color image segmentation using adaptive color quantization and multiresolution texture characterization. Signal, Image and Video Processing, 2014, 8, 943-954.	2.7	29
132	Generalized integer transform based reversible watermarking algorithm using efficient location map encoding and adaptive thresholding. Computing (Vienna/New York), 2014, 96, 951-973.	4.8	10
133	Object Tracking Using Dimension Reduction of Descriptive Features. , 2014, , .		0
134	Nonnegative class-specific entropy component analysis with adaptive step search criterion. Pattern Analysis and Applications, 2014, 17, 113-127.	4.6	6
135	A new 1D parameter-control chaotic framework. Proceedings of SPIE, 2014, , .	0.8	1
136	Analysis of Wireless Localization in Nonline-of-Sight Conditions. IEEE Transactions on Vehicular Technology, 2013, 62, 1484-1492.	6.3	39
137	A spectral-multiplicity-tolerant approach to robust graph matching. Pattern Recognition, 2013, 46, 2819-2829.	8.1	18
138	High capacity digital audio reversible watermarking. , 2013, , .		1
139	Human action recognition with skeletal information from depth camera. , 2013, , .		14
140	Feature Based Video Watermarking Resistant to Geometric Distortions. , 2013, , .		7
141	Interactive Segmentation Based on Initial Segmentation and Region Merging. , 2013, , .		3
142	A SIFT and local features based integrated method for copy-move attack detection in digital image. , 2013, , .		4
143	Geometric invariant watermarking by local Zernike moments of binary image patches. Signal Processing, 2013, 93, 2087-2095.	3.7	33
144	Robust Segments Detector for De-Synchronization Resilient Audio Watermarking. IEEE Transactions on Audio Speech and Language Processing, 2013, 21, 2412-2424.	3.2	47

#	ARTICLE	IF	CITATIONS
145	Image co-saliency detection by propagating superpixel affinities. , 2013, , .		34
146	Iterated Graph Cut Integrating Texture Characterization for Interactive Image Segmentation. , 2013, , .		8
147	Tracking Object Using Particle Filter and DCT features. , 2013, , .		1
148	Robust Hand Gesture Recognition Using Machine Learning With Positive and Negative Samples. Journal of Computers, 2013, 8, .	0.4	4
149	Region-based Image Segmentation by Watershed Partition and DCT Energy Compaction. International Journal of Computational Intelligence Systems, 2012, 5, 53.	2.7	4
150	Real-time Hand Gesture Recognition from Depth Image Sequences. , 2012, , .		12
151	Skin Segmentation Based on Human Face Illumination Feature. , 2012, , .		2
152	Digital watermarking with network bandwidth efficiency for multimedia security. , 2012, , .		0
153	A Geometric Invariant Digital Image Watermarking Scheme Based on Robust Feature Detector and Local Zernike Moments. , 2012, , .		7
154	Geometric Invariant Digital Image Watermarking Scheme Based on Feature Points Detector and Histogram Distribution. , 2011, , .		1
155	Digital Watermarking Based on Patchwork and Radial Basis Neural Network. , 2011, , .		2
156	A Robust Anti-tamper Protection Scheme. , 2011, , .		5
157	Skin Color Segmentation by Texture Feature Extraction and K-mean Clustering. , 2011, , .		20
158	Nonparametric Feature Extraction via Direct Maximum Margin Alignment. , 2011, , .		4
159	Adaptive Client-Side LUT-Based Digital Watermarking. , 2011, , .		2
160	Robust Character Recognition Using Connected-Component Extraction. , 2011, , .		3
161	Invariant Digital Image Watermarking Using Adaptive Harris Corner Detector. , 2011, , .		5
162	Real-Time Hand Gesture Recognition using Motion Tracking. International Journal of Computational Intelligence Systems, 2011, 4, 277-286.	2.7	9

#	ARTICLE	IF	CITATIONS
163	Kernel-view based discriminant approach for embedded feature extraction in high-dimensional space. Neurocomputing, 2011, 74, 1478-1484.	5.9	6
164	Hand gesture recognition with motion tracking on spatial-temporal filtering. , 2011, , .		5
165	A Novel Self-Synchroniztion Method for Audio Watermarking. , 2011, , .		3
166	A Region-Based Image Segmentation by Watershed Partition and DCT Energy Compaction. , 2011, , .		6
167	An Edge-Based Macao License Plate Recognition System. International Journal of Computational Intelligence Systems, 2011, 4, 244-254.	2.7	4
168	An Edge-Based Macao License Plate Recognition System. International Journal of Computational Intelligence Systems, 2011, 4, 244.	2.7	4
169	Real-Time Hand Gesture Recognition using Motion Tracking. International Journal of Computational Intelligence Systems, 2011, 4, 277.	2.7	4
170	A Macao license plate recognition system based on edge and projection analysis. , 2010, , .		8
171	Geometric Invariant Shape Classification Using Hidden Markov Model. , 2010, , .		3
172	Movement Tracking in Real-Time Hand Gesture Recognition. , 2010, , .		3
173	Geometric Invariant Digital Image Watermarking Scheme Based on Histogram in DWT Domain. Journal of Multimedia, 2010, 5, .	0.3	7
174	Invariant shape representation by Radon and wavelet transforms for complex inner shapes. , 2009, , .		4
175	Embedding biometric watermark on document image using discrete wavelet transform. , 2009, , .		1
176	High Capacity and Robust Digital Image Watermarking. , 2009, , .		4
177	Reversible Digital Watermarking with Block Linking. , 2009, , .		0
178	A hybrid Macau license plate localization scheme based on vertical edge analysis. , 2009, , .		1
179	Image Segmentation Using Adaptive Tree-structured Wavelet Transform. , 2009, , .		1
180	Complex Zernike Moments Features for Shape-Based Image Retrieval. IEEE Transactions on Systems, Man and Cybernetics, Part A: Systems and Humans, 2009, 39, 227-237.	2.9	176

#	ARTICLE	IF	CITATIONS
181	Robust Block and Gray-Level Histogram Based Watermarking Scheme. Lecture Notes in Computer Science, 2009, , 590-601.	1.3	2
182	Digital image watermarking by adaptive quantization of wavelet packet coefficients. , 2008, , .		2
183	Digital Image Watermarking with Blind Detection for Copyright Verification. , 2008, , .		2
184	A quantization watermarking scheme based on perceptual invisibility model. , 2008, , .		0
185	Image retrieval using a novel color quantization approach. , 2008, , .		4
186	Image Classification using Wavelet Watermarking Representation. , 2007, , .		0
187	A Novel DFT-based Digital Watermarking System for Images. , 2006, , .		26
188	Extraction of shift invariant wavelet features for classification of images with different sizes. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2004, 26, 1228-1233.	13.9	43
189	Rotation and scale invariant wavelet feature for content-based texture image retrieval. Journal of the Association for Information Science and Technology, 2003, 54, 68-80.	2.6	7
190	Rotation-invariant texture feature for image retrieval. Computer Vision and Image Understanding, 2003, 89, 24-43.	4.7	28
191	Log-polar wavelet energy signatures for rotation and scale invariant texture classification. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2003, 25, 590-603.	13.9	218
192	Invariant content-based image retrieval by wavelet energy signatures. , 2003, , .		0
193	Rotation-invariant texture classification using a two-stage wavelet packet feature approach. IET Computer Vision, 2001, 148, 422.	1.3	10
194	Classifying rotated textures using wavelet packet signatures. , 0, , .		0
195	Texture classification using dominant wavelet packet energy features. , 0, , .		19
196	Rotation invariant texture feature for content based image retrieval. , 0, , .		1
197	Invariant content-based image retrieval by wavelet energy signatures. , 0, , .		1
198	HSV Based Image Forgery Detection for Copy-Move Attack. Applied Mechanics and Materials, 0, 556-562, 2825-2828.	0.2	0

#	ARTICLE	IF	CITATIONS
199	Visual Object Tracking Using Fast Three-Dimensional Discrete Cosine Transform. Applied Mechanics and Materials, 0, 602-605, 1689-1692.	0.2	0
200	Over-Segmentation Based Image Forgery Detection. , 0, , .		0