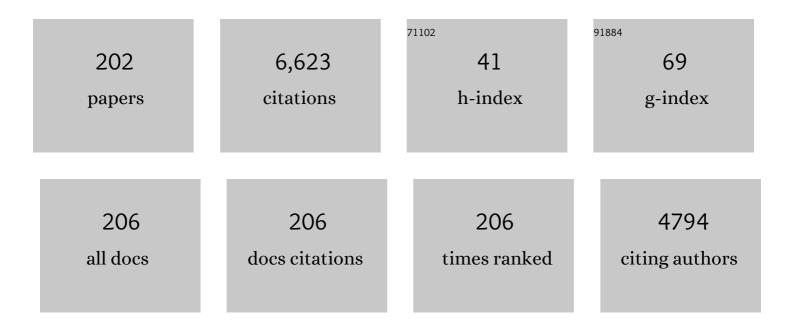
Xudong Jiang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6752001/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Eigenfeature Regularization and Extraction in Face Recognition. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2008, 30, 383-394.	13.9	258
2	An optical neural chip for implementing complex-valued neural network. Nature Communications, 2021, 12, 457.	12.8	251
3	Fingerprint minutiae matching based on the local and global structures. , 0, , .		221
4	Context Contrasted Feature and Gated Multi-scale Aggregation for Scene Segmentation. , 2018, , .		214
5	Two-Dimensional Polar Harmonic Transforms for Invariant Image Representation. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2010, 32, 1259-1270.	13.9	208
6	LBP-Based Edge-Texture Features for Object Recognition. IEEE Transactions on Image Processing, 2014, 23, 1953-1964.	9.8	206
7	Noise-Resistant Local Binary Pattern With an Embedded Error-Correction Mechanism. IEEE Transactions on Image Processing, 2013, 22, 4049-4060.	9.8	195
8	Deep Coupled ResNet for Low-Resolution Face Recognition. IEEE Signal Processing Letters, 2018, 25, 526-530.	3.6	183
9	Melanoma Recognition in Dermoscopy Images via Aggregated Deep Convolutional Features. IEEE Transactions on Biomedical Engineering, 2019, 66, 1006-1016.	4.2	172
10	Accurate Cervical Cell Segmentation from Overlapping Clumps in Pap Smear Images. IEEE Transactions on Medical Imaging, 2017, 36, 288-300.	8.9	167
11	Skin lesion segmentation via generative adversarial networks with dual discriminators. Medical Image Analysis, 2020, 64, 101716.	11.6	156
12	Sparse and Dense Hybrid Representation via Dictionary Decomposition for Face Recognition. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2015, 37, 1067-1079.	13.9	142
13	Linear Subspace Learning-Based Dimensionality Reduction. IEEE Signal Processing Magazine, 2011, 28, 16-26.	5.6	140
14	Boundary-Aware Feature Propagation for Scene Segmentation. , 2019, , .		140
15	Face recognition using sift features. , 2009, , .		116
16	Asymmetric Principal Component and Discriminant Analyses for Pattern Classification. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2009, 31, 931-937,.	13.9	109
17	Semantic Segmentation With Context Encoding and Multi-Path Decoding. IEEE Transactions on Image Processing, 2020, 29, 3520-3533.	9.8	103
18	Semantic Correlation Promoted Shape-Variant Context for Segmentation. , 2019, , .		101

#	Article	IF	CITATIONS
19	Detecting the fingerprint minutiae by adaptive tracing the gray-level ridge. Pattern Recognition, 2001, 34, 999-1013.	8.1	99
20	Blood vessel segmentation from fundus image by a cascade classification framework. Pattern Recognition, 2019, 88, 331-341.	8.1	97
21	Space-efficient optical computing with an integrated chip diffractive neural network. Nature Communications, 2022, 13, 1044.	12.8	90
22	Exploiting Global and Local Decisions for Multimodal Biometrics Verification. IEEE Transactions on Signal Processing, 2004, 52, 3059-3072.	5.3	89
23	Fingerprint Retrieval for Identification. IEEE Transactions on Information Forensics and Security, 2006, 1, 532-542.	6.9	88
24	Online fingerprint template improvement. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2002, 24, 1121-1126.	13.9	83
25	Human Body Part Selection by Group Lasso of Motion for Model-Free Gait Recognition. IEEE Signal Processing Letters, 2016, 23, 154-158.	3.6	82
26	Feature Boosting Network For 3D Pose Estimation. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2020, 42, 494-501.	13.9	79
27	Fingerprint Reference-Point Detection. Eurasip Journal on Advances in Signal Processing, 2005, 2005, 1.	1.7	70
28	Efficient fingerprint search based on database clustering. Pattern Recognition, 2007, 40, 1793-1803.	8.1	68
29	A multi-prototype clustering algorithm. Pattern Recognition, 2009, 42, 689-698.	8.1	68
30	Vision-Language Transformer and Query Generation for Referring Segmentation. , 2021, , .		68
31	Optimizing LBP Structure For Visual Recognition Using Binary Quadratic Programming. IEEE Signal Processing Letters, 2014, 21, 1346-1350.	3.6	67
32	Learning LBP structure by maximizing the conditional mutual information. Pattern Recognition, 2015, 48, 3180-3190.	8.1	61
33	Efficient On-Chip Training of Optical Neural Networks Using Genetic Algorithm. ACS Photonics, 2021, 8, 1662-1672.	6.6	61
34	Feature Weighting and Regularization of Common Spatial Patterns in EEG-Based Motor Imagery BCI. IEEE Signal Processing Letters, 2018, 25, 783-787.	3.6	59
35	Fingerprint quality and validity analysis. , 0, , .		57
36	Human Detection by Quadratic Classification on Subspace of Extended Histogram of Gradients. IEEE Transactions on Image Processing, 2014, 23, 287-297.	9.8	55

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37	Regularized 2-D complex-log spectral analysis and subspace reliability analysis of micro-Doppler signature for UAV detection. Pattern Recognition, 2017, 69, 225-237.	8.1	53
38	Constructing and training feed-forward neural networks for pattern classification. Pattern Recognition, 2003, 36, 853-867.	8.1	50
39	A Reduced Multivariate Polynomial Model for Multimodal Biometrics and Classifiers Fusion. IEEE Transactions on Circuits and Systems for Video Technology, 2004, 14, 224-233.	8.3	49
40	Deep Clustering With Variational Autoencoder. IEEE Signal Processing Letters, 2020, 27, 231-235.	3.6	49
41	Classwise Sparse and Collaborative Patch Representation for Face Recognition. IEEE Transactions on Image Processing, 2016, 25, 3261-3272.	9.8	47
42	Bi-Directional Dermoscopic Feature Learning and Multi-Scale Consistent Decision Fusion for Skin Lesion Segmentation. IEEE Transactions on Image Processing, 2020, 29, 3039-3051.	9.8	47
43	Model-guided deformable hand shape recognition without positioning aids. Pattern Recognition, 2005, 38, 1651-1664.	8.1	46
44	Image quality assessment by discrete orthogonal moments. Pattern Recognition, 2010, 43, 4055-4068.	8.1	46
45	Face recognition based on the multi-scale local image structures. Pattern Recognition, 2011, 44, 2565-2575.	8.1	46
46	Modular Weighted Global Sparse Representation for Robust Face Recognition. IEEE Signal Processing Letters, 2012, 19, 571-574.	3.6	45
47	Interest point detection using rank order LoG filter. Pattern Recognition, 2013, 46, 2890-2901.	8.1	44
48	Deformable Pose Traversal Convolution for 3D Action and Gesture Recognition. Lecture Notes in Computer Science, 2018, , 142-157.	1.3	44
49	Iris recognition on edge maps. IET Computer Vision, 2009, 3, 1.	2.0	42
50	SPLINE-Net: Sparse Photometric Stereo Through Lighting Interpolation and Normal Estimation Networks. , 2019, , .		42
51	Learning Discriminative and Shareable Features for Scene Classification. Lecture Notes in Computer Science, 2014, , 552-568.	1.3	42
52	A complete and fully automated face verification system on mobile devices. Pattern Recognition, 2013, 46, 45-56.	8.1	41
53	Binarization of Low-Quality Barcode Images Captured by Mobile Phones Using Local Window of Adaptive Location and Size. IEEE Transactions on Image Processing, 2012, 21, 418-425.	9.8	40
54	Iterative Truncated Arithmetic Mean Filter and Its Properties. IEEE Transactions on Image Processing, 2012, 21, 1537-1547.	9.8	40

#	Article	IF	CITATIONS
55	Dynamic texture recognition using enhanced LBP features. , 2013, , .		40
56	Sound-Event Classification Using Robust Texture Features for Robot Hearing. IEEE Transactions on Multimedia, 2017, 19, 447-458.	7.2	40
57	On orientation and anisotropy estimation for online fingerprint authentication. IEEE Transactions on Signal Processing, 2005, 53, 4038-4049.	5.3	38
58	Relaxed local ternary pattern for face recognition. , 2013, , .		37
59	Complex common spatial patterns on time-frequency decomposed EEG for brain-computer interface. Pattern Recognition, 2021, 115, 107918.	8.1	33
60	Feature extraction for image recognition and computer vision. , 2009, , .		29
61	Weighted Iterative Truncated Mean Filter. IEEE Transactions on Signal Processing, 2013, 61, 4149-4160.	5.3	29
62	Complete discriminant evaluation and feature extraction in kernel space for face recognition. Machine Vision and Applications, 2009, 20, 35-46.	2.7	28
63	Knowledge-aware deep framework for collaborative skin lesion segmentation and melanoma recognition. Pattern Recognition, 2021, 120, 108075.	8.1	27
64	Robust eyeball segmentation in noisy iris images using fourier spectral density. , 2007, , .		26
65	Extracting image orientation feature by using integration operator. Pattern Recognition, 2007, 40, 705-717.	8.1	26
66	SIFT features for face recognition. , 2009, , .		26
67	Early Action Recognition With Category Exclusion Using Policy-Based Reinforcement Learning. IEEE Transactions on Circuits and Systems for Video Technology, 2020, 30, 4626-4638.	8.3	26
68	Machineâ€Learningâ€Assisted Intelligent Imaging Flow Cytometry: A Review. Advanced Intelligent Systems, 2021, 3, 2100073.	6.1	24
69	Fully automatic face recognition framework based on local and global features. Machine Vision and Applications, 2013, 24, 537-549.	2.7	23
70	A Chi-Squared-Transformed Subspace of LBP Histogram for Visual Recognition. IEEE Transactions on Image Processing, 2015, 24, 1893-1904.	9.8	23
71	Feature fusion with covariance matrix regularization in face recognition. Signal Processing, 2018, 144, 296-305.	3.7	23
72	Structural and diffusion MRI based schizophrenia classification using 2D pretrained and 3D naive Convolutional Neural Networks. Schizophrenia Research, 2022, 243, 330-341.	2.0	23

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73	Enhanced maximum likelihood face recognition. Electronics Letters, 2006, 42, 1089.	1.0	22
74	Single Image Reflection Removal with Absorption Effect. , 2021, , .		22
75	Toward Achieving Robust Low-Level and High-Level Scene Parsing. IEEE Transactions on Image Processing, 2019, 28, 1378-1390.	9.8	21
76	Brain MRI-based 3D Convolutional Neural Networks for Classification of Schizophrenia and Controls. , 2020, 2020, 1742-1745.		21
77	Aggregating Deep Convolutional Features for Melanoma Recognition in Dermoscopy Images. Lecture Notes in Computer Science, 2017, , 238-246.	1.3	21
78	A novel LBP-based Color descriptor for face recognition. , 2017, , .		20
79	Image detail-preserving filter for impulsive noise attenuation. IET Computer Vision, 2003, 150, 179.	1.3	19
80	Retinal vessel segmentation by a divide-and-conquer funnel-structured classification framework. Signal Processing, 2019, 165, 104-114.	3.7	19
81	Prediction of eigenvalues and regularization of eigenfeatures for human face verification. Pattern Recognition Letters, 2010, 31, 717-724.	4.2	18
82	A Color Channel Fusion Approach for Face Recognition. IEEE Signal Processing Letters, 2015, 22, 1839-1843.	3.6	18
83	Dimensionality reduction in subspace face recognition. , 2007, , .		17
84	Extended Histogram of Gradients feature for human detection. , 2010, , .		17
85	Additive and exclusive noise suppression by iterative trimmed and truncated mean algorithm. Signal Processing, 2014, 99, 147-158.	3.7	17
86	Temporal Distinct Representation Learning for Action Recognition. Lecture Notes in Computer Science, 2020, , 363-378.	1.3	17
87	Palmprint identification using sparse and dense hybrid representation. Multimedia Tools and Applications, 2019, 78, 5665-5679.	3.9	16
88	Brain Functional Changes in Stroke Following Rehabilitation Using Brain-Computer Interface-Assisted Motor Imagery With and Without tDCS: A Pilot Study. Frontiers in Human Neuroscience, 2021, 15, 692304.	2.0	16
89	Reference point detection for fingerprint recognition. , 2004, , .		15
90	Generating secure cancelable fingerprint templates using local and global features. , 2009, , .		15

Generating secure cancelable fingerprint templates using local and global features. , 2009, , . 90

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#	Article	IF	CITATIONS
91	Enhance deep learning performance in face recognition. , 2017, , .		15
92	Color space construction by optimizing luminance and chrominance components for face recognition. Pattern Recognition, 2018, 83, 456-468.	8.1	15
93	A three-step classification framework to handle complex data distribution for radar UAV detection. Pattern Recognition, 2021, 111, 107709.	8.1	15
94	DeepDeblur: text image recovery from blur to sharp. Multimedia Tools and Applications, 2019, 78, 18869-18885.	3.9	15
95	Human detection using Discriminative and Robust Local Binary Pattern. , 2013, , .		14
96	PhraseClick: Toward Achieving Flexible Interactive Segmentation by Phrase and Click. Lecture Notes in Computer Science, 2020, , 417-435.	1.3	14
97	LBP Encoding Schemes Jointly Utilizing the Information of Current Bit and Other LBP Bits. IEEE Signal Processing Letters, 2015, 22, 2373-2377.	3.6	13
98	Deep <scp>learningâ€enabled</scp> imaging flow cytometry for <scp>highâ€speed</scp> <i>Cryptosporidium</i> and <i>Giardia</i> detection. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 1123-1133.	1.5	13
99	Further Properties and a Fast Realization of the Iterative Truncated Arithmetic Mean Filter. IEEE Transactions on Circuits and Systems II: Express Briefs, 2012, 59, 810-814.	3.0	12
100	Multi-Scale Feature Extraction for Face Recognition. , 2006, , .		11
101	Discriminative sparsity preserving embedding for face recognition. , 2013, , .		11
102	Attention-Based Dual-Stream Vision Transformer for Radar Gait Recognition. , 2022, , .		11
103	Fingerprint Retrieval by Complex Filter Responses. , 2006, , .		10
104	Face Recognition Based on Discriminant Evaluation in the Whole Space. , 2007, , .		10
105	Verification of human faces using predicted eigenvalues. , 2008, , .		10
106	Contrast Invariant Interest Point Detection by Zero-Norm LoG Filter. IEEE Transactions on Image Processing, 2016, 25, 331-342.	9.8	10
107	Multi-modal and multi-layout discriminative learning for placental maturity staging. Pattern Recognition, 2017, 63, 719-730.	8.1	10
108	Deep Interactive Image Matting With Feature Propagation. IEEE Transactions on Image Processing, 2022, 31, 2421-2432.	9.8	10

#	Article	IF	CITATIONS
109	Fingerprint image ridge frequency estimation by higher order spectrum. , 0, , .		9
110	Eye detection based on rank order filter. , 2009, , .		9
111	Learning binarized pixel-difference pattern for scene recognition. , 2013, , .		9
112	Discovering Class-Specific Spatial Layouts for Scene Recognition. IEEE Signal Processing Letters, 2017, 24, 1143-1147.	3.6	9
113	Analysis on Differential Gene Expression Data for Prediction of New Biological Features in Permanent Atrial Fibrillation. PLoS ONE, 2013, 8, e76166.	2.5	9
114	Accurate localization of four extreme corners for barcode images captured by mobile phones. , 2010, ,		8
115	Multistage Spatio-Temporal Networks for Robust Sketch Recognition. IEEE Transactions on Image Processing, 2022, 31, 2683-2694.	9.8	8
116	Spatial feature mapping for 6DoF object pose estimation. Pattern Recognition, 2022, 131, 108835.	8.1	8
117	Fast eye localization based on pixel differences. , 2009, , .		7
118	Quantized fuzzy LBP for face recognition. , 2015, , .		7
119	An effective color space for face recognition. , 2016, , .		7
120	3D Convolutional Generative Adversarial Networks for Detecting Temporal Irregularities in Videos. , 2018, , .		7
121	Dermoscopic Image Segmentation Through the Enhanced High-Level Parsing and Class Weighted Loss. , 2019, , .		7
122	Joint Feature Optimization and Fusion for Compressed Action Recognition. IEEE Transactions on Image Processing, 2021, 30, 7926-7937.	9.8	7
123	Combining Fingerprint and Hand-Geometry Verification Decisions. Lecture Notes in Computer Science, 2003, , 688-696.	1.3	7
124	Minutiae extraction by adaptive tracing the gray level ridge of the fingerprint image. , 1999, , .		6
125	Data preparation for sample-based face detection. International Journal of Computer Applications in Technology, 2009, 35, 10.	0.5	6
126	Supervised trace lasso for robust face recognition. , 2014, , .		6

126 Supervised trace lasso for robust face recognition. , 2014, , .

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127	LBP-Structure Optimization With Symmetry and Uniformity Regularizations for Scene Classification. IEEE Signal Processing Letters, 2017, 24, 37-41.	3.6	6
128	What Does Plate Glass Reveal About Camera Calibration?. , 2020, , .		6
129	Towards Enhancing Fine-grained Details for Image Matting. , 2021, , .		6
130	Panoramic Image Reflection Removal. , 2021, , .		6
131	Nonlinear Fingerprint Orientation Smoothing by Median Filter. , 0, , .		5
132	A novel rank order LoG filter for interest point detection. , 2012, , .		5
133	Robust face recognition using trimmed linear regression. , 2013, , .		5
134	A vote of confidence based interest point detector. , 2013, , .		5
135	Off-Feature Information Incorporated Metric Learning for Face Recognition. IEEE Signal Processing Letters, 2018, 25, 541-545.	3.6	5
136	Differential Amplitude of Low-Frequency Fluctuations in brain networks after BCI Training with and without tDCS in Stroke. , 2018, 2018, 1050-1053.		5
137	Machine Learning-Based Pipeline for High Accuracy Bioparticle Sizing. Micromachines, 2020, 11, 1084.	2.9	5
138	Fingerprint Classification. , 2009, , 439-446.		5
139	Difference of Gaussian Edge-Texture Based Background Modeling for Dynamic Traffic Conditions. Lecture Notes in Computer Science, 2008, , 406-417.	1.3	5
140	A study of fingerprint image filtering. , 0, , .		4
141	Minutiae data synthesis for fingerprint identification applications. , 0, , .		4
142	Frontal infrared human face detection by distance from centroid method. , 0, , .		4
143	High Capacity Data Hiding for Binary Images in Morphological Wavelet Transform Domain. , 2007, , .		4
144	Image watermarking using dual-tree complex wavelet by coefficients swapping and group of coefficients quantization. , 2010, , .		4

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145	Extended Histogram of Gradients with Asymmetric Principal Component and Discriminant Analyses for Human Detection. , 2011, , .		4
146	ISO/IEC standards for on-card biometric comparison. International Journal of Biometrics, 2013, 5, 30.	0.4	4
147	Shadow detection using double-threshold pulse coupled neural networks. , 2016, , .		4
148	Enhancing retinal vessel segmentation by color fusion. , 2017, , .		4
149	Rare bioparticle detection <i>via</i> deep metric learning. RSC Advances, 2021, 11, 17603-17610.	3.6	4
150	Face and Facial Expressions Recognition and Analysis. Human-computer Interaction Series, 2016, , 3-29.	0.6	4
151	Token-Based Fingerprint Authentication. Recent Patents on Computer Science, 2009, 2, 50-58.	0.5	4
152	Interaction via Bi-directional Graph of Semantic Region Affinity for Scene Parsing. , 2021, , .		4
153	Fingerprint image quality analysis. , 0, , .		3
154	Iris recognition on edge maps. , 2007, , .		3
155	A fast and accurate cascade subspace face/eye detector on mobile devices. , 2011, , .		3
156	Face alignment based on the multi-scale local features. , 2012, , .		3
157	An Ensemble Learning Method Based on Random Subspace Sampling for Palmprint Identification. , 2018, , .		3
158	Denoising Adversarial Networks for Rain Removal and Reflection Removal. , 2019, , .		3
159	Efficient Sketch Recognition Via Compact Spatial Embedding Graph Neural Networks. , 2021, , .		3
160	APPLICATION OF POLAR HARMONIC TRANSFORMS TO FINGERPRINT CLASSIFICATION. Series in Computer Vision, 2011, , 297-311.	0.1	3
161	Fingerprint Identification with Exclusive and Continuous Classification. , 2006, , .		2
162	Boosted complex moments for discriminant rotation invariant object recognition. , 2008, , .		2

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163	An interactive and secure user authentication scheme for mobile devices. , 2008, , .		2
164	Quantifying image distortions using SVD. , 2010, , .		2
165	Dynamic window construction for the binarization of barcode images captured by mobile phones. , 2010, , .		2
166	Fast match-on-card technique using in-matcher clustering with ISO minutia template. International Journal of Biometrics, 2015, 7, 119.	0.4	2
167	Laplace gradient based Discriminative and Contrast Invertible descriptor. , 2017, , .		2
168	Learning local feature representation from matching, clustering and spatial transform. Journal of Visual Communication and Image Representation, 2019, 63, 102601.	2.8	2
169	Variational posterior approximation using stochastic gradient ascent with adaptive stepsize. Pattern Recognition, 2021, 112, 107783.	8.1	2
170	Effective and efficient fingerprint image postprocessing. , 0, , .		1
171	Improved Bayesian Approach for Face Recognition. , 0, , .		1
172	Visual object detection by parts-based modeling using extended histogram of gradients. , 2013, , .		1
173	Sound-event classification using pseudo-color CENTRIST feature and classifier selection. Proceedings of SPIE, 2016, , .	0.8	1
174	Embedding Binary Watermarks in Dual-Tree Complex Wavelets Domain for Access Control of Digital Images. Lecture Notes in Computer Science, 2011, , 18-36.	1.3	1
175	A Hyperbolic Function Model for Multiple Biometrics Decision Fusion. Lecture Notes in Computer Science, 2004, , 655-662.	1.3	1
176	Nonlinear retinal image enhancement for vessel detection. , 2017, , .		1
177	Post-processing for retinal vessel detection. , 2018, , .		1
178	Recurrent Affine Transform Encoder for Image Representation. IEEE Access, 2022, 10, 18653-18666.	4.2	1
179	Fundamental frequency estimation by higher order spectrum. , 0, , .		0
180	Database Clustering Based on Multi-Prototype Representation of Cluster. , 2007, , .		0

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181	LDA enhanced moments. , 2007, , .		0
182	Special issue on: Recent advances and future directions in biometrics personal identification. Journal of Network and Computer Applications, 2010, 33, 205-206.	9.1	0
183	Front Matter: Volume 10011. Proceedings of SPIE, 2016, , .	0.8	0
184	A High Performance of Single Cell Imaging Detection with Deep Learning. , 2019, , .		0
185	ICIVC 2019 Preface. , 2019, , .		0
186	Front Matter: Volume 11913. , 2021, , .		0
187	Relaxation of Hard Classification Targets for LSE Minimization. Lecture Notes in Computer Science, 2005, , 187-202.	1.3	0
188	Recent Advances on Documents Authentication Based on the Data Hiding and Watermarking Techniques. Recent Patents on Computer Science, 2010, 3, 233-243.	0.5	0
189	Front Matter: Volume 10033. Proceedings of SPIE, 2016, , .	0.8	0
190	Front Matter: Volume 10443. Proceedings of SPIE, 2017, , .	0.8	0
191	Front Matter: Volume 10420. Proceedings of SPIE, 2017, , .	0.8	0
192	Radar micro-doppler signature analysis and its application on gait recognition. , 2018, , .		0
193	Front Matter: Volume 10806. , 2018, , .		0
194	Front Matter: Volume 10828. , 2018, , .		0
195	Front Matter: Volume 11071. , 2019, , .		0
196	Front Matter: Volume 11198. , 2019, , .		0
197	Preface: irce 2019. , 2019, , .		0
198	Front Matter: Volume 11179. , 2019, , .		0

#	Article	IF	CITATIONS
199	Efficient Nonlinear Activation Function in Optical Neural Network. , 2020, , .		0
200	Front Matter: Volume 11519. , 2020, , .		0
201	Object 6D pose estimation with non-local attention. , 2020, , .		0
202	Editorial: Keeping identity in times of change. IET Biometrics, 2020, 9, 223-223.	2.5	0