

Qm Jonathan Wu

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

330
papers

6,713
citations

43
h-index

68
g-index

371
ext. papers

8,114
ext. citations

4.7
avg, IF

6.82
L-index

#	Paper	IF	Citations
330	Image segmentation by generalized hierarchical fuzzy C-means algorithm. <i>Journal of Intelligent and Fuzzy Systems</i> , 2015 , 28, 961-973	1.6	325
329	Effective and Efficient Global Context Verification for Image Copy Detection. <i>IEEE Transactions on Information Forensics and Security</i> , 2017 , 12, 48-63	8	276
328	. <i>IEEE Transactions on Multimedia</i> , 2013 , 15, 1014-1024	6.6	250
327	Human face recognition based on multidimensional PCA and extreme learning machine. <i>Pattern Recognition</i> , 2011 , 44, 2588-2597	7.7	241
326	Local mesh patterns versus local binary patterns: biomedical image indexing and retrieval. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2014 , 18, 929-38	7.2	141
325	Local ternary co-occurrence patterns: A new feature descriptor for MRI and CT image retrieval. <i>Neurocomputing</i> , 2013 , 119, 399-412	5.4	132
324	A new contrast based multimodal medical image fusion framework. <i>Neurocomputing</i> , 2015 , 157, 143-152	5.4	114
323	Human action recognition using extreme learning machine based on visual vocabularies. <i>Neurocomputing</i> , 2010 , 73, 1906-1917	5.4	111
322	Fast and Robust Spatially Constrained Gaussian Mixture Model for Image Segmentation. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2013 , 23, 621-635	6.4	102
321	Affine Legendre moment invariants for image watermarking robust to geometric distortions. <i>IEEE Transactions on Image Processing</i> , 2011 , 20, 2189-99	8.7	96
320	Effective and Efficient Image Copy Detection with Resistance to Arbitrary Rotation. <i>IEICE Transactions on Information and Systems</i> , 2016 , E99.D, 1531-1540	0.6	96
319	Discrete fractional wavelet transform and its application to multiple encryption. <i>Information Sciences</i> , 2013 , 223, 297-316	7.7	89
318	A survey of local feature methods for 3D face recognition. <i>Pattern Recognition</i> , 2017 , 72, 391-406	7.7	88
317	Multilayer Extreme Learning Machine With Subnetwork Nodes for Representation Learning. <i>IEEE Transactions on Cybernetics</i> , 2016 , 46, 2570-2583	10.2	83
316	Human visual system inspired multi-modal medical image fusion framework. <i>Expert Systems With Applications</i> , 2013 , 40, 1708-1720	7.8	79
315	Curvelet based face recognition via dimension reduction. <i>Signal Processing</i> , 2009 , 89, 2345-2353	4.4	74
314	Low-resolution face recognition: a review. <i>Visual Computer</i> , 2014 , 30, 359-386	2.3	73

313	Modified color motif co-occurrence matrix for image indexing and retrieval. <i>Computers and Electrical Engineering</i> , 2013 , 39, 762-774	4.3	72
312	Spherical symmetric 3D local ternary patterns for natural, texture and biomedical image indexing and retrieval. <i>Neurocomputing</i> , 2015 , 149, 1502-1514	5.4	69
311	. <i>IEEE Transactions on Cognitive and Developmental Systems</i> , 2018 , 10, 408-419	3	68
310	Multilevel Framework to Detect and Handle Vehicle Occlusion. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2008 , 9, 161-174	6.1	68
309	Coverless image steganography using partial-duplicate image retrieval. <i>Soft Computing</i> , 2019 , 23, 4927-4938	5.9	67
308	Selective image encryption based on pixels of interest and singular value decomposition 2012 , 22, 648-663		66
307	Robust Student-t mixture model with spatial constraints and its application in medical image segmentation. <i>IEEE Transactions on Medical Imaging</i> , 2012 , 31, 103-16	11.7	65
306	A comparative experimental study of image feature detectors and descriptors. <i>Machine Vision and Applications</i> , 2015 , 26, 443-466	2.8	59
305	Automatic Visual Detection System of Railway Surface Defects With Curvature Filter and Improved Gaussian Mixture Model. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2018 , 67, 1593-1608	5.2	59
304	A 3D CNN-LSTM-Based Image-to-Image Foreground Segmentation. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2020 , 21, 959-971	6.1	59
303	Investigating the Performance of Naive- Bayes Classifiers and K- Nearest Neighbor Classifiers 2007 ,		58
302	Organizing Books and Authors by Multilayer SOM. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2016 , 27, 2537-2550	10.3	56
301	Fast and accurate near-duplicate image elimination for visual sensor networks. <i>International Journal of Distributed Sensor Networks</i> , 2017 , 13, 155014771769417	1.7	55
300	An efficient illumination invariant face recognition framework via illumination enhancement and DD-DTCWT filtering. <i>Pattern Recognition</i> , 2013 , 46, 57-72	7.7	55
299	Salient object detection via multi-scale attention CNN. <i>Neurocomputing</i> , 2018 , 322, 130-140	5.4	55
298	Tree2Vector: Learning a Vectorial Representation for Tree-Structured Data. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2018 , 29, 5304-5318	10.3	54
297	A two-dimensional Neighborhood Preserving Projection for appearance-based face recognition. <i>Pattern Recognition</i> , 2012 , 45, 1866-1876	7.7	51
296	Chaos-Based Security Solution for Fingerprint Data During Communication and Transmission. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2012 , 61, 876-887	5.2	51

295	Multilayered Echo State Machine: A Novel Architecture and Algorithm. <i>IEEE Transactions on Cybernetics</i> , 2017 , 47, 946-959	10.2	50
294	Bounded generalized Gaussian mixture model. <i>Pattern Recognition</i> , 2014 , 47, 3132-3142	7.7	49
293	Fast Semantic Segmentation for Scene Perception. <i>IEEE Transactions on Industrial Informatics</i> , 2019 , 15, 1183-1192	11.9	48
292	Biometrics inspired watermarking based on a fractional dual tree complex wavelet transform. <i>Future Generation Computer Systems</i> , 2013 , 29, 182-195	7.5	47
291	An extension of the standard mixture model for image segmentation. <i>IEEE Transactions on Neural Networks</i> , 2010 , 21, 1326-38		45
290	Gaussian-mixture-model-based spatial neighborhood relationships for pixel labeling problem. <i>IEEE Transactions on Systems, Man, and Cybernetics</i> , 2012 , 42, 193-202		44
289	Single view based pose estimation from circle or parallel lines. <i>Pattern Recognition Letters</i> , 2008 , 29, 977-985	4.7	44
288	Design consideration of micro thin film solid-oxide fuel cells. <i>Journal of Micromechanics and Microengineering</i> , 2005 , 15, S185-S192	2	44
287	Fingerprint Liveness Detection Using an Improved CNN With Image Scale Equalization. <i>IEEE Access</i> , 2019 , 7, 26953-26966	3.5	41
286	. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2018 , 48, 1065-1079	7.3	41
285	Difference co-occurrence matrix using BP neural network for fingerprint liveness detection. <i>Soft Computing</i> , 2019 , 23, 5157-5169	3.5	40
284	. <i>IEEE Transactions on Multimedia</i> , 2010 , 12, 300-316	6.6	39
283	MRI and CT image indexing and retrieval using local mesh peak valley edge patterns. <i>Signal Processing: Image Communication</i> , 2014 , 29, 400-409	2.8	38
282	. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2014 , 52, 4391-4403	8.1	37
281	Toward AI fashion design: An Attribute-GAN model for clothing match. <i>Neurocomputing</i> , 2019 , 341, 156-167	16.7	35
280	Shape from focus using fast discrete curvelet transform. <i>Pattern Recognition</i> , 2011 , 44, 839-853	7.7	35
279	A Machine Vision Apparatus and Method for Can-End Inspection. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2016 , 65, 2055-2066	5.2	34
278	Extreme Learning Machine With Subnetwork Hidden Nodes for Regression and Classification. <i>IEEE Transactions on Cybernetics</i> , 2016 , 46, 2885-2898	10.2	34

277	Automatic Detection of Ship Targets Based on Wavelet Transform for HF Surface Wavelet Radar. <i>IEEE Geoscience and Remote Sensing Letters</i> , 2017 , 14, 714-718	4.1	33
276	Video Foreground Extraction Using Multi-View Receptive Field and EncoderDecoder DCNN for Traffic and Surveillance Applications. <i>IEEE Transactions on Vehicular Technology</i> , 2019 , 68, 9478-9493	6.8	33
275	A new robust adjustable logo watermarking scheme. <i>Computers and Security</i> , 2012 , 31, 40-58	4.9	32
274	Utilizing image scales towards totally training free blind image quality assessment. <i>IEEE Transactions on Image Processing</i> , 2015 , 24, 1879-92	8.7	31
273	Full-reference image quality assessment by combining global and local distortion measures. <i>Signal Processing</i> , 2016 , 128, 186-197	4.4	31
272	Local directional mask maximum edge patterns for image retrieval and face recognition. <i>IET Computer Vision</i> , 2016 , 10, 182-192	1.4	31
271	Effect of fusing features from multiple DCNN architectures in image classification. <i>IET Image Processing</i> , 2018 , 12, 1102-1110	1.7	31
270	A Nonsymmetric Mixture Model for Unsupervised Image Segmentation. <i>IEEE Transactions on Cybernetics</i> , 2013 , 43, 751-65	10.2	30
269	Saliency detection via conditional adversarial image-to-image network. <i>Neurocomputing</i> , 2018 , 316, 357-368	3.6	29
268	Mutual spectral residual approach for multifocus image fusion 2013 , 23, 1121-1135		29
267	Region-Level Visual Consistency Verification for Large-Scale Partial-Duplicate Image Search. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2020 , 16, 1-25	3.4	29
266	Multiresolution based Gaussian mixture model for background suppression. <i>IEEE Transactions on Image Processing</i> , 2013 , 22, 5022-35	8.7	28
265	A late fusion approach for harnessing multi-cnn model high-level features 2017 ,		28
264	Fusion-based foreground enhancement for background subtraction using multivariate multi-model Gaussian distribution. <i>Information Sciences</i> , 2018 , 430-431, 414-431	7.7	28
263	DM-RIS: Deep Multimodal Rail Inspection System With Improved MRF-GMM and CNN. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2020 , 69, 1051-1065	5.2	27
262	. <i>IEEE Transactions on Industrial Informatics</i> , 2014 , 10, 1086-1096	11.9	26
261	Robust gray-scale logo watermarking in wavelet domain. <i>Computers and Electrical Engineering</i> , 2012 , 38, 1164-1176	4.3	26
260	3D Shape from Focus and Depth Map Computation Using Steerable Filters. <i>Lecture Notes in Computer Science</i> , 2009 , 573-583	0.9	26

259	A Bayesian bounded asymmetric mixture model with segmentation application. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2014 , 18, 109-19	7.2	24
258	Peak Valley Edge Patterns: A New Descriptor for Biomedical Image Indexing and Retrieval 2013 ,		24
257	A real-time ellipse detection based on edge grouping 2009 ,		24
256	Graph model-based salient object detection using objectness and multiple saliency cues. <i>Neurocomputing</i> , 2019 , 323, 188-202	5.4	24
255	Bridging User Interest to Item Content for Recommender Systems: An Optimization Model. <i>IEEE Transactions on Cybernetics</i> , 2020 , 50, 4268-4280	10.2	24
254	CASNet: A Cross-Attention Siamese Network for Video Salient Object Detection. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021 , 32, 2676-2690	10.3	24
253	Expert content-based image retrieval system using robust local patterns. <i>Journal of Visual Communication and Image Representation</i> , 2014 , 25, 1324-1334	2.7	23
252	3D Parallel Fully Convolutional Networks for Real-Time Video Wildfire Smoke Detection. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2020 , 30, 89-103	6.4	23
251	Automated Machine Vision System for Liquid Particle Inspection of Pharmaceutical Injection. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2018 , 67, 1278-1297	5.2	22
250	Bounded asymmetrical Student's-t mixture model. <i>IEEE Transactions on Cybernetics</i> , 2014 , 44, 857-69	10.2	22
249	Incorporating mean template into finite mixture model for image segmentation. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2013 , 24, 328-35	10.3	22
248	Fractional dual tree complex wavelet transform and its application to biometric security during communication and transmission. <i>Future Generation Computer Systems</i> , 2012 , 28, 254-267	7.5	22
247	A Robust Fuzzy Algorithm Based on Student's t-Distribution and Mean Template for Image Segmentation Application. <i>IEEE Signal Processing Letters</i> , 2013 , 20, 117-120	3.2	22
246	An improved anisotropic hierarchical fuzzy c-means method based on multivariate student t-distribution for brain MRI segmentation. <i>Pattern Recognition</i> , 2016 , 60, 778-792	7.7	22
245	Deep Residual Network With Adaptive Learning Framework for Fingerprint Liveness Detection. <i>IEEE Transactions on Cognitive and Developmental Systems</i> , 2020 , 12, 461-473	3	22
244	An online generalized eigenvalue version of Laplacian Eigenmaps for visual big data. <i>Neurocomputing</i> , 2016 , 173, 127-136	5.4	21
243	A fuzzy logic model based Markov random field for medical image segmentation. <i>Evolving Systems</i> , 2013 , 4, 171-181	2.1	21
242	sEnDec: An Improved Image to Image CNN for Foreground Localization. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2020 , 21, 4435-4443	6.1	21

241	Efficient and Rapid Machine Learning Algorithms for Big Data and Dynamic Varying Systems. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2017 , 47, 2625-2626	7.3	20
240	Perspective 3-D Euclidean Reconstruction With Varying Camera Parameters. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2009 , 19, 1793-1803	6.4	20
239	A hybrid sequential deposition fabrication technique for micro fuel cells. <i>Journal of Micromechanics and Microengineering</i> , 2005 , 15, 1979-1987	2	20
238	Deep Learning-Based Automatic Clutter/Interference Detection for HFSWR. <i>Remote Sensing</i> , 2018 , 10, 1517	5	20
237	A fast recognition framework based on extreme learning machine using hybrid object information. <i>Neurocomputing</i> , 2010 , 73, 1831-1839	5.4	19
236	A novel chaos-based secure transmission of biometric data. <i>Neurocomputing</i> , 2015 , 147, 444-455	5.4	18
235	Asymmetric mixture model with simultaneous feature selection and model detection. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2015 , 26, 400-8	10.3	18
234	Dynamic Fuzzy Clustering and Its Application in Motion Segmentation. <i>IEEE Transactions on Fuzzy Systems</i> , 2013 , 21, 1019-1031	8.3	18
233	A new aspect in robust digital watermarking. <i>Multimedia Tools and Applications</i> , 2013 , 66, 179-200	2.5	18
232	Quasi-perspective Projection Model: Theory and Application to Structure and Motion Factorization from Uncalibrated Image Sequences. <i>International Journal of Computer Vision</i> , 2010 , 87, 213-234	10.6	18
231	Stratification approach for 3-D euclidean reconstruction of nonrigid objects from uncalibrated image sequences. <i>IEEE Transactions on Systems, Man, and Cybernetics</i> , 2008 , 38, 90-101		18
230	Multiple Kernel Point Set Registration. <i>IEEE Transactions on Medical Imaging</i> , 2016 , 35, 1381-94	11.7	17
229	Recomputation of the Dense Layers for Performance Improvement of DCNN. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2020 , 42, 2912-2925	13.3	17
228	Perceptual image quality assessment using phase deviation sensitive energy features. <i>Signal Processing</i> , 2013 , 93, 3182-3191	4.4	17
227	Multidimensional latent semantic analysis using term spatial information. <i>IEEE Transactions on Cybernetics</i> , 2013 , 43, 1625-40	10.2	17
226	AN IMAGE FUSION FRAMEWORK BASED ON HUMAN VISUAL SYSTEM IN FRAMELET DOMAIN. <i>International Journal of Wavelets, Multiresolution and Information Processing</i> , 2012 , 10, 1250002	0.9	17
225	An improved real-time miniaturized embedded stereo vision system (MESVS-II) 2008 ,		17
224	. <i>IEEE Transactions on Big Data</i> , 2021 , 7, 559-573	3.2	17

223	Supervoxel based method for multi-atlas segmentation of brain MR images. <i>NeuroImage</i> , 2018 , 175, 201-214	7.9	16
222	An Efficient Algorithm for Focus Measure Computation in Constant Time. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2012 , 22, 152-156	6.4	16
221	Multiple Object Tracking Based on Adaptive Depth Segmentation 2008 ,		16
220	Integrating SIFT and CNN Feature Matching for Partial-Duplicate Image Detection. <i>IEEE Transactions on Emerging Topics in Computational Intelligence</i> , 2020 , 4, 593-604	4.1	16
219	Faster-RCNN Based Robust Coverless Information Hiding System in Cloud Environment. <i>IEEE Access</i> , 2019 , 7, 179891-179897	3.5	16
218	System-on-a-Chip (SoC)-Based Hardware Acceleration for an Online Sequential Extreme Learning Machine (OS-ELM). <i>IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems</i> , 2019 , 38, 2127-2138	2.5	16
217	A Regression Method With Subnetwork Neurons for Vigilance Estimation Using EOG and EEG. <i>IEEE Transactions on Cognitive and Developmental Systems</i> , 2021 , 13, 209-222	3	16
216	A new robust and efficient multiple watermarking scheme. <i>Multimedia Tools and Applications</i> , 2015 , 74, 8421-8444	2.5	15
215	Encoding multiple contextual clues for partial-duplicate image retrieval. <i>Pattern Recognition Letters</i> , 2018 , 109, 18-26	4.7	15
214	Analysis and extension of multiresolution singular value decomposition. <i>Information Sciences</i> , 2014 , 277, 247-262	7.7	15
213	Tunable halfband-pair wavelet filter banks and application to multifocus image fusion. <i>Pattern Recognition</i> , 2012 , 45, 657-671	7.7	15
212	A new logo watermarking based on redundant fractional wavelet transform. <i>Mathematical and Computer Modelling</i> , 2013 , 58, 204-218		15
211	Enhancing the transmission security of biometric images using chaotic encryption. <i>Multimedia Systems</i> , 2014 , 20, 203-214	2.2	15
210	Dirichlet Gaussian mixture model: Application to image segmentation. <i>Image and Vision Computing</i> , 2011 , 29, 818-828	3.7	15
209	What can we learn about the scene structure from three orthogonal vanishing points in images. <i>Pattern Recognition Letters</i> , 2009 , 30, 192-202	4.7	15
208	Fast sum of absolute transformed difference based 4 th intra-mode decision of H.264/AVC video coding standard. <i>Signal Processing: Image Communication</i> , 2008 , 23, 571-580	2.8	15
207	Rotation constrained power factorization for structure from motion of nonrigid objects. <i>Pattern Recognition Letters</i> , 2008 , 29, 72-80	4.7	15
206	Machine vision system for curved surface inspection. <i>Machine Vision and Applications</i> , 2000 , 12, 177-188	2.8	15

205	Non-local-based spatially constrained hierarchical fuzzy C-means method for brain magnetic resonance imaging segmentation. <i>IET Image Processing</i> , 2016 , 10, 865-876	1.7	15
204	Fusion of transfer learning features and its application in image classification 2017 ,		14
203	Effective fuzzy clustering algorithm with Bayesian model and mean template for image segmentation. <i>IET Image Processing</i> , 2014 , 8, 571-581	1.7	14
202	Novel Biologically Inspired Approaches to Extracting Online Information from Temporal Data. <i>Cognitive Computation</i> , 2014 , 6, 595-607	4.4	14
201	Biometric Inspired Multimedia Encryption Based on Dual Parameter Fractional Fourier Transform. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2014 , 44, 1234-1247	7.3	14
200	SDSS/SEGUE SPECTRAL FEATURE ANALYSIS FOR STELLAR ATMOSPHERIC PARAMETER ESTIMATION. <i>Astrophysical Journal</i> , 2014 , 790, 105	4.7	14
199	Facial expression recognition using curvelet based local binary patterns 2010 ,		14
198	Adaptive Variable Block-Size Early Motion Estimation Termination Algorithm for H.264/AVC Video Coding Standard. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2009 , 19, 1196-1201	6.4	14
197	Face recognition using curvelet based PCA 2008 ,		14
196	Coverless Information Hiding Method Based on Multi-keywords. <i>Lecture Notes in Computer Science</i> , 2016 , 39-47	0.9	13
195	Online Feature Selection Based on Fuzzy Clustering and Its Applications. <i>IEEE Transactions on Fuzzy Systems</i> , 2016 , 24, 1294-1306	8.3	13
194	Multimodal 2DBD face recognition using local descriptors: pyramidal shape map and structural context. <i>IET Biometrics</i> , 2017 , 6, 27-35	2.9	13
193	Secure randomized image watermarking based on singular value decomposition. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2013 , 10, 1-21	3.4	13
192	Human action recognition based on Self Organizing Map 2010 ,		13
191	System-on-a-chip (SoC)-based hardware acceleration for foreground and background identification. <i>Journal of the Franklin Institute</i> , 2018 , 355, 1888-1912	4	13
190	Blockchain-based decentralized reputation system in E-commerce environment. <i>Future Generation Computer Systems</i> , 2021 , 124, 155-167	7.5	13
189	State Identification of Duffing Oscillator Based on Extreme Learning Machine. <i>IEEE Signal Processing Letters</i> , 2018 , 25, 25-29	3.2	12
188	Robust logo watermarking using biometrics inspired key generation. <i>Expert Systems With Applications</i> , 2014 , 41, 4563-4578	7.8	12

187	Image and Video Encryption based on Dual Space-Filling Curves. <i>Computer Journal</i> , 2012 , 55, 667-685	1.3	12
186	An improved artificial immune algorithm with application to multiple sensor systems. <i>Information Fusion</i> , 2010 , 11, 174-182	16.7	12
185	. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2019 , 20, 2497-2509	6.1	12
184	Deep Multimodel Cascade Method Based on CNN and Random Forest for Pharmaceutical Particle Detection. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2020 , 69, 7028-7042	5.2	11
183	Image segmentation by a new weighted Student's t-mixture model. <i>IET Image Processing</i> , 2013 , 7, 240-251	5.1	11
182	Kruppa equation based camera calibration from homography induced by remote plane. <i>Pattern Recognition Letters</i> , 2008 , 29, 2137-2144	4.7	11
181	Structure and characterization of a planar normally closed bulk-micromachined piezoelectric valve for fuel cell applications. <i>Sensors and Actuators A: Physical</i> , 2005 , 120, 134-141	3.9	11
180	Underwater Image Co-Enhancement with Correlation Feature Matching and Joint Learning. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2021 , 1-1	6.4	11
179	Features Combined From Hundreds of Midlayers: Hierarchical Networks With Subnetwork Nodes. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2019 , 30, 3313-3325	10.3	10
178	Real-time pedestrian detection with deep supervision in the wild. <i>Signal, Image and Video Processing</i> , 2019 , 13, 761-769	1.6	10
177	Traffic flow detection and statistics via improved optical flow and connected region analysis. <i>Signal, Image and Video Processing</i> , 2018 , 12, 99-105	1.6	10
176	FCN based preprocessing for exemplar-based face sketch synthesis. <i>Neurocomputing</i> , 2019 , 365, 113-124	5.4	10
175	A robust security framework for 3D images. <i>Journal of Visualization</i> , 2011 , 14, 85-93	1.6	10
174	An Autoencoder-based Data Augmentation Strategy for Generalization Improvement of DCNNs. <i>Neurocomputing</i> , 2020 , 402, 283-297	5.4	10
173	A Novel Ship Target Detection Algorithm Based on Error Self-adjustment Extreme Learning Machine and Cascade Classifier. <i>Cognitive Computation</i> , 2019 , 11, 110-124	4.4	10
172	Image Steganography Based on Foreground Object Generation by Generative Adversarial Networks in Mobile Edge Computing With Internet of Things. <i>IEEE Access</i> , 2019 , 7, 90815-90824	3.5	9
171	A finite mixture model for detail-preserving image segmentation. <i>Signal Processing</i> , 2013 , 93, 3171-3181	14.4	9
170	Image segmentation using a hierarchical student's-t mixture model. <i>IET Image Processing</i> , 2017 , 11, 1094-1102	11.02	9

169	An efficient fingerprint image compression technique based on wave atoms decomposition and multistage vector quantization. <i>Integrated Computer-Aided Engineering</i> , 2010 , 17, 29-40	5.2	9
168	Continuous Tracking of Targets for Stereoscopic HFSWR Based on IMM Filtering Combined with ELM. <i>Remote Sensing</i> , 2020 , 12, 272	5	9
167	Semi-supervised stacked autoencoder-based deep hierarchical semantic feature for real-time fingerprint liveness detection. <i>Journal of Real-Time Image Processing</i> , 2020 , 17, 55-71	1.9	9
166	Weighted Extreme Sparse Classifier and Local Derivative Pattern for 3D Face Recognition. <i>IEEE Transactions on Image Processing</i> , 2019 ,	8.7	9
165	New Trend in Video Foreground Detection Using Deep Learning 2018 ,		9
164	Improved face super-resolution generative adversarial networks. <i>Machine Vision and Applications</i> , 2020 , 31, 1	2.8	8
163	Enhanced SATD-based cost function for mode selection of H.264/AVC intra coding. <i>Signal, Image and Video Processing</i> , 2013 , 7, 777-786	1.6	8
162	Stereo matching algorithm based on curvelet decomposition and modified support weights 2010 ,		8
161	. <i>IEEE Transactions on Biometrics, Behavior, and Identity Science</i> , 2019 , 1, 5-31	4.3	8
160	RemNet: remnant convolutional neural network for camera model identification. <i>Neural Computing and Applications</i> , 2021 , 33, 3655-3670	4.8	8
159	AMPNet: Average-and Max-Pool Networks for Salient Object Detection. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2021 , 1-1	6.4	8
158	Deep saliency detection via channel-wise hierarchical feature responses. <i>Neurocomputing</i> , 2018 , 322, 80-92	5.4	8
157	Progressive Learning Machine: A New Approach for General Hybrid System Approximation. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2015 , 26, 1855-74	10.3	7
156	High-order local normal derivative pattern (LNDP) for 3D face recognition 2017 ,		7
155	Depth map estimation using exponentially decaying focus measure based on SUSAN operator 2009 ,		7
154	Efficient two step edge based partial distortion search for fast block motion estimation. <i>IEEE Transactions on Consumer Electronics</i> , 2009 , 55, 2154-2162	4.8	7
153	Image matching using enclosed region detector. <i>Journal of Visual Communication and Image Representation</i> , 2010 , 21, 271-282	2.7	7
152	MAMA Net: Multi-Scale Attention Memory Autoencoder Network for Anomaly Detection. <i>IEEE Transactions on Medical Imaging</i> , 2021 , 40, 1032-1041	11.7	7

151	2016,		7
150	Two Fast and Robust Modified Gaussian Mixture Models Incorporating Local Spatial Information for Image Segmentation. <i>Journal of Signal Processing Systems</i> , 2015 , 81, 45-58	1.4	6
149	. <i>IEEE Transactions on Industrial Informatics</i> , 2020 , 1-1	11.9	6
148	Distributed fusion estimation for multisensor systems with non-Gaussian but heavy-tailed noises. <i>ISA Transactions</i> , 2020 , 101, 160-169	5.5	6
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