

Li-minn Ang

List of Publications by Year in descending order

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199
papers

2,569
citations

218381

26
h-index

233125

45
g-index

204
all docs

204
docs citations

204
times ranked

2380
citing authors

#	ARTICLE	IF	CITATIONS
1	Classical and swarm intelligence based routing protocols for wireless sensor networks: A survey and comparison. Journal of Network and Computer Applications, 2012, 35, 1508-1536.	5.8	236
2	Deployment of IoV for Smart Cities: Applications, Architecture, and Challenges. IEEE Access, 2019, 7, 6473-6492.	2.6	130
3	A new approach of audio emotion recognition. Expert Systems With Applications, 2014, 41, 5858-5869.	4.4	92
4	Optimizing Energy Consumption for Big Data Collection in Large-Scale Wireless Sensor Networks With Mobile Collectors. IEEE Systems Journal, 2018, 12, 616-626.	2.9	90
5	Big data and machine learning for crop protection. Computers and Electronics in Agriculture, 2018, 151, 376-383.	3.7	90
6	Big Sensor Data Systems for Smart Cities. IEEE Internet of Things Journal, 2017, 4, 1259-1271.	5.5	81
7	Big Sensor Data Applications in Urban Environments. Big Data Research, 2016, 4, 1-12.	2.6	77
8	Multimodal big data affective analytics: A comprehensive survey using text, audio, visual and physiological signals. Journal of Network and Computer Applications, 2020, 149, 102447.	5.8	73
9	A comprehensive survey of modern symmetric cryptographic solutions for resource constrained environments. Journal of Network and Computer Applications, 2015, 49, 15-50.	5.8	70
10	Big Data and Machine Learning With Hyperspectral Information in Agriculture. IEEE Access, 2021, 9, 36699-36718.	2.6	70
11	Application Specific Internet of Things (ASIoTs): Taxonomy, Applications, Use Case and Future Directions. IEEE Access, 2019, 7, 56577-56590.	2.6	66
12	Big Educational Data & Analytics: Survey, Architecture and Challenges. IEEE Access, 2020, 8, 116392-116414.	2.6	65
13	A Combined Rule-Based & Machine Learning Audio-Visual Emotion Recognition Approach. IEEE Transactions on Affective Computing, 2018, 9, 3-13.	5.7	59
14	An Adaptive Lossless Data Compression Scheme for Wireless Sensor Networks. Journal of Sensors, 2012, 2012, 1-20.	0.6	58
15	Radial Basis Function Neural Network With Incremental Learning for Face Recognition. IEEE Transactions on Systems, Man, and Cybernetics, 2011, 41, 940-949.	5.5	51
16	Computer Vision and Machine Learning for Viticulture Technology. IEEE Access, 2018, 6, 67494-67510.	2.6	50
17	Termite-hill: Performance optimized swarm intelligence based routing algorithm for wireless sensor networks. Journal of Network and Computer Applications, 2012, 35, 1901-1917.	5.8	48
18	Low memory image stitching and compression for WMSN using strip-based processing. International Journal of Sensor Networks, 2012, 11, 22.	0.2	38

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19	Lane Detection and Kalman-Based Linear-Parabolic Lane Tracking. , 2009, , .		36
20	A new multi-purpose audio-visual UNMC-VIER database with multiple variabilities. Pattern Recognition Letters, 2011, 32, 1503-1510.	2.6	34
21	River Flow Lane Detection and Kalman Filtering-Based B-Spline Lane Tracking. International Journal of Vehicular Technology, 2012, 2012, 1-10.	1.1	34
22	New Virtual SPIHT Tree Structures for Very Low Memory Strip-Based Image Compression. IEEE Signal Processing Letters, 2008, 15, 389-392.	2.1	33
23	Survey of image compression algorithms in wireless sensor networks. , 2008, , .		32
24	Low-memory video compression architecture using strip-based processing for implementation in wireless multimedia sensor networks. International Journal of Sensor Networks, 2012, 11, 33.	0.2	32
25	Energy Efficiency Performance Improvements for Ant-Based Routing Algorithm in Wireless Sensor Networks. Journal of Sensors, 2013, 2013, 1-17.	0.6	32
26	Lyapunov Theory-Based Multilayered Neural Network. IEEE Transactions on Circuits and Systems II: Express Briefs, 2009, 56, 305-309.	2.2	28
27	Fast and efficient lossless adaptive compression scheme for wireless sensor networks. Computers and Electrical Engineering, 2015, 41, 275-287.	3.0	28
28	Video Analytics for Customer Emotion and Satisfaction at Contact Centers. IEEE Transactions on Human-Machine Systems, 2018, 48, 266-278.	2.5	28
29	Very Low-Memory Wavelet Compression Architecture Using Strip-Based Processing for Implementation in Wireless Sensor Networks. Eurasip Journal on Embedded Systems, 2009, 2009, 479281.	1.2	27
30	Wireless power transfer and energy harvesting in distributed sensor networks: Survey, opportunities, and challenges. International Journal of Distributed Sensor Networks, 2022, 18, 155014772110677.	1.3	26
31	Big Feature Data Analytics: Split and Combine Linear Discriminant Analysis (SC-LDA) for Integration Towards Decision Making Analytics. IEEE Access, 2017, 5, 14056-14065.	2.6	25
32	Emerging Technologies for Smart Citiesâ€™ Transportation: Geo-Information, Data Analytics and Machine Learning Approaches. ISPRS International Journal of Geo-Information, 2022, 11, 85.	1.4	25
33	A Secured Smart Home Switching System based on Wireless Communications and Self-Energy Harvesting. IEEE Access, 2019, 7, 25063-25085.	2.6	24
34	New Parallel Models for Face Recognition. , 2007, , .		23
35	A quarter of a century of monitoring herbicide resistance in <i>Lolium rigidum</i> in Australia. Crop and Pasture Science, 2019, 70, 283.	0.7	23
36	Emotion Recognition Using Multiple Kernel Learning toward E-learning Applications. ACM Transactions on Multimedia Computing, Communications and Applications, 2018, 14, 1-20.	3.0	18

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37	Unique Neighborhood Set Parameter Independent Density-Based Clustering With Outlier Detection. IEEE Access, 2018, 6, 44707-44717.	2.6	18
38	Towards Crowdsourcing Internet of Things (Crowd-IoT): Architectures, Security and Applications. Future Internet, 2022, 14, 49.	2.4	18
39	Information Communication Assistive Technologies for Visually Impaired People. International Journal of Ambient Computing and Intelligence, 2016, 7, 45-68.	0.8	17
40	Multimodal Emotion and Sentiment Modeling From Unstructured Big Data: Challenges, Architecture, & Techniques. IEEE Access, 2019, 7, 90982-90998.	2.6	17
41	FPGA implementation of an integer mips processor in handel-C and its application to human face detection. , 0, , .		16
42	Intra color-shape classification for traffic sign recognition. , 2010, , .		16
43	Lips Contour Detection and Tracking Using Watershed Region-Based Active Contour Model and Modified H_{∞} . IEEE Transactions on Circuits and Systems for Video Technology, 2012, 22, 869-874.	5.6	14
44	Ant Based Routing Protocol for Visual Sensors. Communications in Computer and Information Science, 2011, , 250-264.	0.4	14
45	Low memory visual saliency architecture for data reduction in wireless sensor networks. IET Wireless Sensor Systems, 2012, 2, 115.	1.3	13
46	MIMO Lyapunov Theory-Based RBF Neural Classifier for Traffic Sign Recognition. Applied Computational Intelligence and Soft Computing, 2012, 2012, 1-7.	1.6	13
47	A Big Data Layered Architecture and Functional Units for the Multimedia Internet of Things. IEEE Transactions on Multi-Scale Computing Systems, 2018, 4, 500-512.	2.5	13
48	Artificial intelligence Internet of Things: A new paradigm of distributed sensor networks. International Journal of Distributed Sensor Networks, 2022, 18, 155014772110628.	1.3	13
49	Dual optimal multiband features for face recognition. Expert Systems With Applications, 2010, 37, 2957-2962.	4.4	12
50	Audio-Emotion Recognition System Using Parallel Classifiers and Audio Feature Analyzer. , 2011, , .		12
51	Wireless Multimedia Sensor Networks on Reconfigurable Hardware. , 2013, , .		12
52	Performance comparison of data compression algorithms for environmental monitoring wireless sensor networks. International Journal of Computer Applications in Technology, 2013, 46, 65.	0.3	11
53	Multiview Image Compression for Wireless Multimedia Sensor Network Using Image Stitching and SPIHT Coding with EZW Tree Structure. , 2009, , .		10
54	Real-Time Implementation of Vision-Based Lane Detection and Tracking. , 2009, , .		10

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55	Bottom-up visual saliency map using wavelet transform domain. , 2010, , .		10
56	Uninformed pathfinding: A new approach. Expert Systems With Applications, 2015, 42, 2722-2730.	4.4	10
57	Adaptive RBF Neural Network Training Algorithm For Nonlinear And Nonstationary Signal. , 2006, , .		9
58	Wireless intelligent incontinence management system using smart diapers. , 2008, , .		9
59	Termite-Hill: Routing towards a Mobile Sink for Improving Network Lifetime in Wireless Sensor Networks. , 2012, , .		9
60	Cropping practices influence incidence of herbicide resistance in annual ryegrass (<i>Lolium rigidum</i>) in Australia. Crop and Pasture Science, 2019, 70, 77.	0.7	9
61	Clustering biomedical and gene expression datasets with kernel density and unique neighborhood set based vein detection. Information Systems, 2020, 91, 101490.	2.4	9
62	Embedded Intelligence: Platform Technologies, Device Analytics, and Smart City Applications. IEEE Internet of Things Journal, 2021, 8, 13165-13182.	5.5	9
63	Smart Guide System to Assist Visually Impaired People in an Indoor Environment. IETE Technical Review (Institution of Electronics and Telecommunication Engineers, India), 2010, 27, 455.	2.1	8
64	A Simple Data Compression Algorithm for Wireless Sensor Networks. Advances in Intelligent Systems and Computing, 2013, , 327-336.	0.5	8
65	VLSI decoder architecture for embedded zerotree wavelet algorithm. , 0, , .		7
66	A dataflow-oriented VLSI architecture for a modified SPIHT algorithm using depth-first search bit stream processing. , 0, , .		7
67	A multiview face recognition system based on eigenface method. , 2008, , .		7
68	Block-based Deep Belief Networks for face recognition. International Journal of Biometrics, 2012, 4, 130.	0.3	7
69	Embedded Intelligence: State-of-the-Art and Research Challenges. IEEE Access, 2022, 10, 59236-59258.	2.6	7
70	Vision-based Lane-Vehicle Detection and Tracking. , 2009, , .		6
71	Efficient Processing of a Rainfall Simulation Watershed on an FPGA-Based Architecture with Fast Access to Neighbourhood Pixels. Eurasip Journal on Embedded Systems, 2009, 2009, 1-19.	1.2	6
72	Modular dynamic RBF neural network for face recognition. , 2012, , .		6

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73	A formal mathematical framework for modeling and simulation of wireless sensor network environments utilizing the hill-building behavior of termites. <i>Simulation</i> , 2013, 89, 589-615.	1.1	6
74	Data Convexity and Parameter Independent Clustering for Biomedical Datasets. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2021, 18, 765-772.	1.9	6
75	EZW algorithm using depth-first representation of the wavelet zerotree. , 0, , .		5
76	Low-Complexity Line-Based Motion Estimation Algorithm. , 2007, , .		5
77	Reduced Memory SPIHT Coding Using Wavelet Transform with Post-Processing. , 2009, , .		5
78	Improved voice activity detection for speech recognition system. , 2010, , .		5
79	A Very Compact AES-SPIHT Selective Encryption Computer Architecture Design with Improved S-Box. <i>Journal of Engineering (United States)</i> , 2013, 2013, 1-26.	0.5	5
80	Biometrics-based Internet of Things and Big data design framework. <i>Mathematical Biosciences and Engineering</i> , 2021, 18, 4461-4476.	1.0	5
81	Termite-Hill. <i>International Journal of Swarm Intelligence Research</i> , 2012, 3, 1-22.	0.5	5
82	Swarm Intelligence Techniques for Mobile Wireless Charging. <i>Electronics (Switzerland)</i> , 2022, 11, 371.	1.8	5
83	Hardware implementation of the depth first search bit stream SPIHT system. , 0, , .		4
84	Theoretical Investigation on Post-Processed LDA for Face and Palmprint Recognition. , 2007, , .		4
85	Efficient connected component labelling using multiple-bank memory storage. , 2010, , .		4
86	Minimal Instruction Set AES Processor using Harvard Architecture. , 2010, , .		4
87	Audio-Visual Recognition System in Compression Domain. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2011, 21, 637-646.	5.6	4
88	Selective secure error correction on SPIHT coefficients for pervasive wireless visual network. <i>International Journal of Ad Hoc and Ubiquitous Computing</i> , 2013, 13, 73.	0.3	4
89	Uninformed multigoal pathfinding on grid maps. , 2014, , .		4
90	The effect of rainfall on feature points extraction and image stitching. , 2014, , .		4

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91	SmartGuide system to assist visually impaired people in a university environment. , 2009, , .		4
92	VLSI architecture for significance map coding of embedded zerotree wavelet coefficients. , 0, , .		3
93	VLSI architecture for very high resolution scalable video coding using the virtual zerotree. , 0, , .		3
94	Automatic model based face feature detection system. , 2008, , .		3
95	Comparison of Colour Spaces for Visual Saliency. , 2009, , .		3
96	Lips detection for audio-visual speech recognition system. , 2009, , .		3
97	Multiview-multiband face recognition system to solve illumination and pose variation. , 2010, , .		3
98	UNMC-VIER AutoVision database. , 2010, , .		3
99	Visual saliency based on fast nonparametric multidimensional entropy estimation. , 2012, , .		3
100	Wireless Multimedia Sensor Network Technology. , 2013, , 5-38.		3
101	Minimalist security and privacy schemes based on enhanced AES for integrated WISP sensor networks. International Journal of Communication Networks and Distributed Systems, 2013, 11, 214.	0.3	3
102	Augmented Audio Data in Improving Speech Emotion Classification Tasks. Lecture Notes in Computer Science, 2021, , 360-365.	1.0	3
103	RFID and Dead-Reckoning-Based Indoor Navigation for Visually Impaired Pedestrians. Advances in Wireless Technologies and Telecommunication Book Series, 2017, , 380-396.	0.3	3
104	A Lyapunov Theory-Based Neural Network Approach for Face Recognition. , 2010, , 23-48.		3
105	Artificial Intelligence (AI) and Machine Learning for Multimedia and Edge Information Processing. Electronics (Switzerland), 2022, 11, 2239.	1.8	3
106	Parallel architecture for the implementation of the embedded zerotree wavelet algorithm. , 0, , .		2
107	Audio-Visual Recognition System with Intra-Modal Fusion. , 2007, , .		2
108	A Fuzzy Model of Interval speed Continuous Petri Nets. , 2007, , .		2

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109	A new multimodal biometric system using tripled chaotic watermarking approach. , 2008, , .		2
110	M-band wavelet transform in face recognition system. , 2008, , .		2
111	New face segmentation technique insusceptible to illumination. , 2008, , .		2
112	FACE DETECTION FROM GREYSCALE IMAGES USING DETAILS FROM CATEGORIZED WAVELET COEFFICIENTS AS FEATURES FOR A DYNAMIC SUPERVISED FORWARD PROPAGATION NETWORK. International Journal of Pattern Recognition and Artificial Intelligence, 2009, 23, 3-15.	0.7	2
113	HIGH PERFORMANCE, LOW-COMPLEXITY LINE-BASED MOTION ESTIMATION ALGORITHM WITH SMOOTHING AND PREPROCESSING. International Journal of Pattern Recognition and Artificial Intelligence, 2009, 23, 101-114.	0.7	2
114	Low Memory Strip-Based Image Compression for Color Images. , 2009, , .		2
115	Curvelet-based illumination invariant feature extraction for face recognition. , 2010, , .		2
116	Minimal Instruction Set FPGA AES processor using Handel. , 2010, , .		2
117	Implementation of (15, 9) Reed Solomon Minimal Instruction Set Computing on FPGA using Handel-C. , 2010, , .		2
118	Implementation of (255,223) Reed Solomon minimal instruction set computing using Handel-C. , 2010, , .		2
119	Enhanced multiband feature technique for face recognition under varying illumination. , 2010, , .		2
120	Low-complexity Two Instruction Set Computer architecture for sensor network using Skipjack encryption. , 2011, , .		2
121	Robust video authentication system over internet protocol. International Journal of Biometrics, 2011, 3, 322.	0.3	2
122	BINARY-UNCODED IMAGE AND VIDEO COMPRESSION USING SPIHT-ZTR CODING. International Journal of Image and Graphics, 2011, 11, 415-437.	1.2	2
123	Image Compression with Short-Term Visual Encryption using the Burrow Wheeler Transform and Keyed Transpose. , 2012, , .		2
124	Low-Complexity Two Instructions Set Computer for Suffix Sort in Burrow Wheeler Transform. , 2012, , .		2
125	A low-complexity DWT module and CRS minimal instruction set computer architecture for wireless visual sensor networks. International Journal of Ad Hoc and Ubiquitous Computing, 2019, 30, 73.	0.3	2
126	Meta-scalable discriminate analytics for Big hyperspectral data and applications. Expert Systems With Applications, 2021, 176, 114777.	4.4	2

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127	Improved Energy-Efficient Ant-Based Routing Algorithm in Wireless Sensor Networks. , 2012, , 420-444.		2
128	Lossless Color Image Compression Using Tuned Degree-K Zerotree Wavelet Coding. Lecture Notes in Electrical Engineering, 2009, , 151-163.	0.3	2
129	Implementation of Biologically Inspired Components in Embedded Vision Systems. , 0, , 307-345.		2
130	Embedded intelligence and the data-driven future of application-specific Internet of Things for smart environments. International Journal of Distributed Sensor Networks, 2022, 18, 155013292211023.	1.3	2
131	A Low-Complexity Interleaved Image Wavelet Transform Architecture for a Visual Sensor Node. , 2006, , .		1
132	An Effective Approach towards Contour-Shape Retrieval. , 2007, , .		1
133	New H infinity Approach for Face Tracking. , 2008, , .		1
134	A new hybrid face recognition system. , 2008, , .		1
135	New hybrid technique for traffic sign recognition. , 2009, , .		1
136	3D Watershed Based on Rainfall-Simulation for Volume Segmentation. , 2009, , .		1
137	A Survey of Bottom-Up Visual Saliency Methods in Wireless Multimedia Sensor Networks. , 2009, , .		1
138	Closed boundary face detection in grayscale images using watershed segmentation and DSFPN. , 2009, , .		1
139	Three-Dimensional Binary-Uncoded Video Compression Using 3DSPIHT-ZTR. , 2009, , .		1
140	Improved Watershed Lips Detection and Modified H8 Tracking System Based on Lyapunov Stability Theory. , 2009, , .		1
141	Improvement and evaluation of visual saliency based on information theory. , 2010, , .		1
142	Colour-based bottom-up saliency for traffic sign detection. , 2010, , .		1
143	Adaptation of Mutual Information Measure by Using Image Gradient Information. Journal of Medical Imaging and Health Informatics, 2012, 2, 313-319.	0.2	1
144	Adaptive momentum Levenberg-Marquardt RBF for face recognition. , 2012, , .		1

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145	Energy-efficient adaptive data compression in wireless sensor networks. International Journal of Sensor Networks, 2016, 22, 229.	0.2	1
146	Utilizing Social Insect-Based Communities for Routing in Network-based Sensor Systems. International Journal of Swarm Intelligence Research, 2016, 7, 52-70.	0.5	1
147	Natural Inspired Intelligent Visual Computing and Its Application to Viticulture. Sensors, 2017, 17, 1186.	2.1	1
148	Information-Based Scale Saliency Methods with Wavelet Sub-band Energy Density Descriptors. Lecture Notes in Computer Science, 2013, , 366-376.	1.0	1
149	Low Memory Implementation of Saliency Map Using Strip-Based Method. Lecture Notes in Computer Science, 2009, , 715-726.	1.0	1
150	Enhanced Audio-Visual Recognition System over Internet Protocol. Lecture Notes in Electrical Engineering, 2009, , 137-149.	0.3	1
151	Enhanced Incremental Bi-Directional Principal Component Analysis with Forgetting Factors. , 2012, , .		1
152	Multiple-View Information Reduction Techniques for WMSN Using Image Stitching. , 2013, , 207-248.		1
153	Automated Technology Integrations for Customer Satisfaction Assessment. Advances in Marketing, Customer Relationship Management, and E-services Book Series, 2015, , 606-620.	0.7	1
154	Comparison of winner-take-all motion compensation schemes for embedded wavelet coding. , 0, , .		0
155	Robust image compression using the depth-first search on the wavelet zerotree. , 0, , .		0
156	Smart pixel VLSI architecture for embedded zerotree wavelet coding. , 0, , .		0
157	A foreground/background image coder for hardware implementation. , 0, , .		0
158	SPIHT image compression with transmission of auxiliary information and selective modification of high frequency coefficients. , 0, , .		0
159	Two-Dimensional Wavelet Filters for Watermarking. , 2007, , .		0
160	Optimal Non-uniform Face Mesh for 3D Face Recognition. , 2009, , .		0
161	A low memory degree-k zerotree coder. , 2009, , .		0
162	Simultaneous Neighbourhood Value Access from a Single Instance Storage on Multiple Memory Banks. , 2009, , .		0

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163	Face tracking system using Hough approach. , 2009, , .		0
164	New 3D face matching technique for 3D model based face recognition. , 2009, , .		0
165	Tuned degree-k zerotree wavelet coding with virtual nodes. , 2009, , .		0
166	Face segmentation using combined bottom-up and top-down saliency maps. , 2010, , .		0
167	Notice of Retraction: Improving large-scale population recognition through structure optimization. , 2010, , .		0
168	Enhanced snake model and modified H. , 2010, , .		0
169	Notice of Retraction: Improvement of lane marks extraction technique under different road conditions. , 2010, , .		0
170	Strip-based watershed using multiple-bank memory storage. , 2010, , .		0
171	Performance evaluation of feature detection in using subsampled images for image stitching. , 2010, , .		0
172	Notice of Retraction: Lane-mark extraction by frequency-based saliency visual attention. , 2010, , .		0
173	Surface normal angle for 3D face recognition. , 2010, , .		0
174	Privacy preserving stereoscopic vision with One-Bit transform. , 2010, , .		0
175	Implementation of (255, 251) Reed Solomon Minimal Instruction Set Computing using Handel-C. , 2011, , .		0
176	Single-View Information Reduction Techniques for WMSN Using Event Detection. , 2013, , 105-157.		0
177	Hardware Technology and Programming Languages for Reconfigurable Devices. , 2013, , 39-68.		0
178	Multi-scale visual attention & saliency modelling with decision theory. , 2013, , .		0
179	Multi-scale discriminant saliency with wavelet-based Hidden Markov Tree modelling. Computers and Electrical Engineering, 2014, 40, 1376-1389.	3.0	0
180	Customer Satisfaction through Technological Integration. International Journal of Technology and Educational Marketing, 2016, 6, 49-78.	0.1	0

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181	Mathematical modeling and mining real-world Big education datasets with application to curriculum mapping. <i>Mathematical Biosciences and Engineering</i> , 2021, 18, 4450-4460.	1.0	0
182	Improving Human Emotion Recognition from Emotive Videos Using Geometric Data Augmentation. <i>Lecture Notes in Computer Science</i> , 2021, , 149-161.	1.0	0
183	Enhanced Lips Detection and Tracking System. <i>Lecture Notes in Computer Science</i> , 2009, , 254-265.	1.0	0
184	Image Compression Using Stitching with Harris Corner Detector and SPIHT Coding. <i>Lecture Notes in Computer Science</i> , 2009, , 653-663.	1.0	0
185	Colour-based bottom-up saliency for traffic sign detection. , 2010, , .		0
186	Multiband Curvelet-Based Technique for Audio Visual Recognition over Internet Protocol. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2012, , 132-138.	0.2	0
187	Single-View Information Reduction Techniques for WMSN Using Event Compression. , 2013, , 159-206.		0
188	Audio Visual System for Large Scale People Authentication and Recognition over Internet Protocol (IP). , 2013, , 997-1017.		0
189	Multiscale Discriminant Saliency for Visual Attention. <i>Lecture Notes in Computer Science</i> , 2013, , 464-484.	1.0	0
190	Artificial Insect Algorithms for Routing in Wireless Sensor Systems. <i>Advances in Computational Intelligence and Robotics Book Series</i> , 2015, , 191-213.	0.4	0
191	Biologically Inspired Components in Embedded Vision Systems. <i>International Journal of Systems Biology and Biomedical Technologies</i> , 2015, 3, 39-72.	0.2	0
192	Biologically Inspired Components in Embedded Vision Systems. , 2018, , 458-493.		0
193	Customer Satisfaction through Technological Integration. , 2020, , 1824-1858.		0
194	RFID and Dead-Reckoning-Based Indoor Navigation for Visually Impaired Pedestrians. , 0, , 1-16.		0
195	Information Communication Assistive Technologies for Visually Impaired People. , 0, , 17-43.		0
196	Visual Sensor Network Technology and Its Applications. , 0, , 1-19.		0
197	FPGA Technology for Implementation in Visual Sensor Networks. , 0, , 293-324.		0
198	3D Face Recognition using an Adaptive Non-Uniform Face Mesh. , 0, , 562-573.		0

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199	Audio Visual System for Large Scale People Authentication and Recognition over Internet Protocol (IP). , 0, , 183-203.		0