

Mohammad-Shahram Moin

List of Publications by Year in descending order

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26
papers

363
citations

1163117

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888059

17
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26
all docs

26
docs citations

26
times ranked

362
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Retinal Identification System. Eurasip Journal on Advances in Signal Processing, 2008, 2008, .	1.7	90
2	Optic disc localization in retinal images using histogram matching. Eurasip Journal on Image and Video Processing, 2012, 2012, .	2.6	82
3	Improved contourlet-based steganalysis using binary particle swarm optimization and radial basis neural networks. Neural Computing and Applications, 2012, 21, 1717-1728.	5.6	35
4	Speckle reduction in breast cancer ultrasound images by using homogeneity modified bayes shrink. Measurement: Journal of the International Measurement Confederation, 2016, 91, 55-65.	5.0	25
5	Securing templates in a face recognition system using Error-Correcting Output Code and chaos theory. Computers and Electrical Engineering, 2018, 72, 644-659.	4.8	23
6	A New Framework for Match on Card and Match on Host Quality Based Multimodal Biometric Authentication. Journal of Signal Processing Systems, 2019, 91, 163-177.	2.1	16
7	Localization of the optic disc center in retinal images based on the Harris corner detector. Biomedical Engineering Letters, 2012, 2, 198-206.	4.1	13
8	A discriminant binarization transform using genetic algorithm and error-correcting output code for face template protection. International Journal of Machine Learning and Cybernetics, 2019, 10, 433-449.	3.6	9
9	Local Similarity Number and its Application to Object Tracking. International Journal of Advanced Robotic Systems, 2013, 10, 184.	2.1	8
10	Fully automatic prostate segmentation in MR images using a new hybrid active contour-based approach. Signal, Image and Video Processing, 2018, 12, 1629-1637.	2.7	8
11	Face recognition using global and local Gabor features. , 2013, , .		7
12	Cancelable face using Chaos permutation. , 2014, , .		7
13	A novel image steganography scheme based on morphological associative memory and permutation schema. Security and Communication Networks, 2015, 8, 110-121.	1.5	7
14	A face template protection approach using chaos and GRP permutation. Security and Communication Networks, 2016, 9, 4957-4972.	1.5	6
15	A highâ€œcapacity and lowâ€œdistortion 3D polygonal mesh steganography using surfacelet transform. Security and Communication Networks, 2015, 8, 159-167.	1.5	5
16	Face recognition in JPEG compressed domain: a novel coefficient selection approach. Signal, Image and Video Processing, 2015, 9, 651-663.	2.7	4
17	A privacy-preserving distributed transfer learning in activity recognition. Telecommunication Systems, 2019, 72, 69-79.	2.5	4
18	A Joint Mapping and Synthesis Approach for Multiview Facial Expression Recognition. International Journal of Pattern Recognition and Artificial Intelligence, 2021, 35, 2155008.	1.2	4

#	ARTICLE	IF	CITATIONS
19	Mapping Forests: A Comprehensive Approach for Nonlinear Mapping Problems. Journal of Mathematical Imaging and Vision, 2018, 60, 232-245.	1.3	3
20	A two-stage shot boundary detection framework in the presence of fast movements: Application to soccer videos. , 2014, , .		2
21	A dictionary based approach to JPEG anti-forensics. , 2016, , .		2
22	Retinal Identification Based on Rotation Invariant Moments. , 2011, , .		1
23	A novel steganography approach for 3D polygonal meshes using Surfacelet Transform. , 2013, , .		1
24	Evolutionary fractal image compression using asexual reproduction optimization with guided mutation. , 2013, , .		1
25	Two dimensional compressive classifier for sparse images. , 2009, , .		0
26	Automatic prostate segmentation using multiobjective active appearance model in MR images. Turkish Journal of Electrical Engineering and Computer Sciences, 2019, 27, 4361-4377.	1.4	0