Fahad Layth Malallah

List of Publications by Year
in descending order

17 papers	117 citations	1936888 4 h-index	1372195 10 g-index
17 all docs	17 docs citations	17 times ranked	128 citing authors

#	Article	IF	Citations
1	Natural image noise removal using nonlocal means and hidden Markov models in transform domain. Visual Computer, 2018, 34, 1661-1675.	2.5	33
2	Online Handwritten Signature Verification Using Neural Network Classifier Based on Principal Component Analysis. Scientific World Journal, The, 2014, 2014, 1-8.	0.8	30
3	Online signature verification using neural network and pearson correlation features. , 2013, , .		11
4	Gender recognition on real world faces based on shape representation and neural network. , 2014, , .		10
5	Estimating Body Related Soft Biometric Traits in Video Frames. Scientific World Journal, The, 2014, 2014, 1-12.	0.8	9
6	Natural image noise removal using non local means and hidden Markov models in stationary wavelet transform domain. Multimedia Tools and Applications, 2018, 77, 20065-20086.	2.6	5
7	Additive Noise Level Estimation Based on Singular Value Decomposition (SVD) in Natural Digital Images. , 2019, , .		4
8	Contactless Core-temperature Monitoring by Infrared Thermal Sensor using Mean Absolute Error Analysis. Recent Patents on Engineering, 2021, 15, .	0.3	4
9	COVID-19 Improved Diagnoses Based on the Open-morphology Filter and Deep-learning. Recent Patents on Engineering, 2022, 16, .	0.3	2
10	Controlling Embedded Systems Remotely via Internet-of-Things Based on Emotional Recognition. Advances in Human-Computer Interaction, 2020, 2020, 1-10.	1.8	2
11	Irreversible Biometric Template Protection by Trigonometric Function. International Review on Computers and Software, 2016, 11, 1138.	0.1	2
12	Hand detection and segmentation using smart path tracking fingers as features and expert system classifier. International Journal of Electrical and Computer Engineering, 2019, 9, 5277.	0.5	2
13	Limiting COVID-19 infection by automatic remote face mask monitoring and detection using deep learning with IoT. Eastern-European Journal of Enterprise Technologies, 2021, 5, 29-36.	0.3	2
14	DDoS Attack Detection in Software Defined Networks by various Metrics. Recent Patents on Engineering, 2021, 15, .	0.3	1
15	An Effective Protein Multiple Structure Alignment Using Parallel Computing. Communications in Computer and Information Science, 2020, , 32-43.	0.4	0
16	Electronic student feedback management system based on web development. Science in Information Technology Letters, 2020, 1, 73-82.	0.3	0
17	Deep learning-based iraqi banknotes classification system for blind people. Eastern-European Journal of Enterprise Technologies, 2022, 1, 31-38.	0.3	0