

Mansoor Ebrahim

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

170
citations

1684188

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h-index

1588992

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29
all docs

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docs citations

29
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement Engineering to Design a Truncated Ground Plane Compact Circular Ring Monopole Patch Antenna for Ultra Wideband Applications. <i>Wireless Personal Communications</i> , 2022, 124, 1317-1336.	2.7	3
2	Bimodal Data Fusion of Simultaneous Measurements of EEG and fNIRS during Lower Limb Movements. <i>Brain Sciences</i> , 2021, 11, 713.	2.3	11
3	Development of Enhanced Stimulus Content to Improve the Treatment Efficacy of EEG-Based Frontal Alpha Asymmetry Neurofeedback for Stress Mitigation. <i>IEEE Access</i> , 2021, 9, 130638-130648.	4.2	9
4	Effective Connectivity for Decoding Electroencephalographic Motor Imagery Using a Probabilistic Neural Network. <i>Sensors</i> , 2021, 21, 6570.	3.8	7
5	Deep Frustration Severity Network for the Prediction of Declined Students' Cognitive Skills. , 2021, , .		3
6	Covid-19 Effect On Undergraduate Computing Students' Performance At Higher Education: Pilot Study. , 2021, , .		0
7	Block Compressive Sensing Single-View Video Reconstruction Using Joint Decoding Framework for Low Power Real Time Applications. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 7963.	2.5	1
8	Deep Network for the Iterative Estimations of Students's™ Cognitive Skills. <i>IEEE Access</i> , 2020, 8, 103100-103113.	4.2	4
9	Virtual Reality Training and Skill Enhancement for Offshore Workers. , 2020, , .		3
10	Human Action Recognition using ConvLSTM with GAN and transfer learning. , 2020, , .		3
11	Block Compressive Sensing (BCS) Based Low Complexity, Energy Efficient Visual Sensor Platform with Joint Multi-Phase Decoder (JMD). <i>Sensors</i> , 2019, 19, 2309.	3.8	6
12	Advanced Bio-Sensing System for Thermal Ambience Comfort. , 2019, , .		1
13	Identifying Trends in Data Science Articles using Text Mining. , 2019, , .		0
14	GMSD-based Perceptually Motivated Non-local Means Filter for Image Denoising. , 2019, , .		1
15	Predicting Market Performance with Hybrid Model. , 2018, , .		8
16	Comparative Analysis: Conventional Video Codecs v/s Compressive Sensing Video Codecs. , 2018, , .		3
17	Liver Patient Classification using Logistic Regression. , 2018, , .		11
18	Prediction of Eye State Using KNN Algorithm. , 2018, , .		6

#	ARTICLE	IF	CITATIONS
19	Explicit Content Detection System: An Approach towards a Safe and Ethical Environment. Applied Computational Intelligence and Soft Computing, 2018, 2018, 1-13.	2.3	22
20	A Review on ESCO's Challenges and Project Management as a Solving Tool. Indonesian Journal of Electrical Engineering and Computer Science, 2018, 12, 269.	0.8	3
21	3D smart city simulator. , 2017, , .		7
22	Multiview Image Block Compressive Sensing with Joint Multiphase Decoding for Visual Sensor Network. ACM Transactions on Multimedia Computing, Communications and Applications, 2016, 12, 1-23.	4.3	7
23	Block Compressive Sensing (BCS) Based Multi-phase Reconstruction (MPR) Framework for Video. Lecture Notes in Electrical Engineering, 2016, , 105-115.	0.4	1
24	Multi-phase joint reconstruction framework for multi-view video compression using block-based compressive sensing. , 2015, , .		0
25	FPGA implementation of 64 bit Secure Force algorithm using full loop-unroll architecture. , 2015, , .		4
26	Multi-view image compression for Visual Sensor Network based on Block Compressive Sensing and multi-phase joint decoding. , 2014, , .		1
27	Secure Force: A low-complexity cryptographic algorithm for Wireless Sensor Network (WSN). , 2013, , .		34
28	Modeling virus propagation in pure peer-to-peer networks. , 2010, , .		1
29	FPGA based implementation of baseline JPEG decoder. , 2009, , .		10