Allah Bux Sargano

List of Publications by Year
in descending order

13 papers	301 citations	1307594 7 h-index	1588992 8 g-index
13 all docs	13 docs citations	13 times ranked	313 citing authors

#	Article	IF	Citations
1	Melanoma Classification from Dermoscopy Images Using Ensemble of Convolutional Neural Networks. Mathematics, 2022, 10, 26.	2.2	18
2	Voxel-Based 3D Object Reconstruction from Single 2D Image Using Variational Autoencoders. Mathematics, 2021, 9, 2288.	2.2	14
3	Hyperspectral Image Classification via a Novel Spectral–Spatial 3D ConvLSTM-CNN. Remote Sensing, 2021, 13, 4348.	4.0	12
4	DSTnet: Deformable Spatio-Temporal Convolutional Residual Network for Video Super-Resolution. Mathematics, 2021, 9, 2873.	2.2	0
5	Human action recognition using deep rule-based classifier. Multimedia Tools and Applications, 2020, 79, 30653-30667.	3.9	9
6	An automatic cluster-based approach for depth estimation of single 2D images. , 2019, , .		1
7	Modelling and Simulation of Lily flowers using PDE Surfaces. , 2019, , .		1
8	Automatic Depth Estimation from Single 2D Image via Transfer Learning Approach. , 2018, , .		0
9	Human action recognition using transfer learning with deep representations. , 2017, , .		91
10	Android-Based Verification System for Banknotes. Journal of Imaging, 2017, 3, 54.	3.0	6
11	A Comprehensive Review on Handcrafted and Learning-Based Action Representation Approaches for Human Activity Recognition. Applied Sciences (Switzerland), 2017, 7, 110.	2.5	111
12	Human Action Recognition from Multiple Views Based on View-Invariant Feature Descriptor Using Support Vector Machines. Applied Sciences (Switzerland), 2016, 6, 309.	2.5	24
13	An intelligent system for paper currency recognition with robust features. Journal of Intelligent and Fuzzy Systems, 2014, 27, 1905-1913.	1.4	14