

Muhammad Ali Farooq

List of Publications by Year in descending order

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9
papers

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citations

2258059

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2053705

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10
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10
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Automatic Lesion Detection System (ALDS) for Skin Cancer Classification Using SVM and Neural Classifiers. , 2016, , .		31
2	Infrared Imaging for Human Thermography and Breast Tumor Classification using Thermal Images. , 2020, , .		14
3	Object Detection in Thermal Spectrum for Advanced Driver-Assistance Systems (ADAS). IEEE Access, 2021, 9, 156465-156481.	4.2	13
4	Performance Evaluation of Advanced Deep Learning Architectures for Offline Handwritten Character Recognition. , 2017, , .		9
5	Evaluation of Thermal Imaging on Embedded GPU Platforms for Application in Vehicular Assistance Systems. IEEE Transactions on Intelligent Vehicles, 2023, 8, 1130-1144.	12.7	6
6	Performance estimation of the state-of-the-art convolution neural networks for thermal images-based gender classification system. Journal of Electronic Imaging, 2020, 29, .	0.9	4
7	Generating Thermal Image Data Samples using 3D Facial Modelling Techniques and Deep Learning Methodologies. , 2020, , .		2
8	Towards Monocular Neural Facial Depth Estimation: Past, Present, and Future. IEEE Access, 2022, 10, 29589-29611.	4.2	2
9	Proof-of-Concept Techniques for Generating Synthetic Thermal Facial Data for Training of Deep Learning Models. , 2021, , .		1