

Muhammad Murtaza Khan

Assistant Professor

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About

Dr. Muhammad Murtaza Khan is working as Assistant Professor in the School of Electrical Engineering and Computer Science. Dr. Muhammad Murtaza Khan has published 6 research articles & conference papers having a citation count of 119, carried out 0 projects and filed 0 intellectual property.

Qualifications

Experience

Assistant Professor School of Electrical Engineering and Computer Science	2021- Present
Assistant Professor School of Electrical Engineering and Computer Science	2012 - 2021
Assistant Professor School of Electrical Engineering and Computer Science	2011 - 2012
Assistant Professor School of Electrical Engineering and Computer Science	2010 - 2011

Personal Communication Technologies for Smart Spaces Density-Based Clustering for Content and Color Adaptive Tone Mapping

2020

Maleeha Javed Muhammad Murtaza Khan Riad Alharbey Hassan Dawood Ameen Banjar Hussain Dawood
Mobile Information Systems, Volume 2020, Article ID 8846033

Impact Factor: 1.802 | **Quartile:** 4

DOI: <https://doi.org/10.1155/2020/8846033>

Combining ear-based traditional and soft biometrics for unconstrained ear recognition

2018

Usman Saeed Muhammad Murtaza Khan
Journal of Electronic Imaging, Volume: 27, Issue: 5, Article Number: 051220

Impact Factor: 0.924 | **Quartile:** 4 | **Citations:** 6

DOI: DOI:10.1117/1.JEI.27.5.051220

Automatic selection of color reference image for panoramic stitching

2016

Muhammad Twaha Ibrahim Yongju Cho Rehan Hafiz Muhammad Murtaza Khan
Multimedia Systems, Volume 22, Issue 3, Pages 379-392

Impact Factor: 2.207 | **Quartile:** 1 | **Citations:** 9

DOI: DOI:10.1007/s00530-015-0467-4

A unified panoramic stitching and multi-projector rendering scheme for immersive panoramic displays

2015

Saleh Saeed Rehan Hafiz Ashar Rasul Muhammad Murtaza Khan Yongju Cho Unsang Park Jihun Cha
Displays, Volume 40, Pages 78-87

Impact Factor: 1.903 | **Quartile:** 1 | **Citations:** 8

DOI: 10.1016/j.displa.2015.06.002

A Multivariate Empirical Mode Decomposition Based Approach to Pansharpening

2015

Syed Muhammad Umer Abdullah Naveed ur Rehman Muhammad Murtaza Khan Danilo P. Mandic
IEEE Transactions on Geoscience and Remote Sensing, Volume 53, Issue 7, Pages 3974-3984

Impact Factor: 3.360 | **Quartile:** 1 | **Citations:** 45

DOI: doi:10.1109/TGRS.2015.2388497

Quantitative quality assessment of stitched panoramic images

2012

Hassaan Saadat Qureshi Muhammad Murtaza Khan Rehan Hafiz Yongju Cho J. Cha
IET Image Processing, Volume:6, Issue:9, Pages:1348-1358

Impact Factor: 0.895 | **Quartile:** 3 | **Citations:** 51

DOI: 10.1049/iet-ipr.2011.0641