Qazi Mazhar ul haq

Assistant Professor

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About

Dr. Qazi Mazhar ul haq is working as Assistant Professor in the Military College of Signals. Dr. Qazi Mazhar ul haq has a PhD in Computer Vision and Artificial Intelligence. Dr. Qazi Mazhar ul haq has published 6 research articles & conference papers having a citation count of 60, carried out 1 projects and filed 0 intellectual property.

Qualifications

PhD in Computer Vision and Artificial Intelligence   2018 - 2021
  National Taiwan University of Science and Technology , Taiwan

Experience

Assistant Professor   2023- Present
  Military College of Signals

Assistant Professor   2022 - 2023
  Military College of Signals

Post Doc   2022 - 2022
  National Taipei University of Technology , Taipei Taiwan

Research Projects

National Projects

IBN@TEIN: An AI-driven Intent-based Networking Platform for Service Deployment with QoS Assurance   2022
  Funding Agency: TEIN*CC AND EUROPEAN UNION
  Amount: PKR 1,880,164.00
  Status: Completed

International Projects

Research Articles

Episodic memory based continual learning without catastrophic forgetting for environmental sound classification

Said Karam Shanq Jang Ruan Qazi Mazhar ul Haq Lieber Po-Huuang Li

Journal of Ambient Intelligence and Humanized Computing, Pages 1-11

Impact Factor: 3.662 | **Quartile:** 2 | **Citations:** 7
DOI: 10.1007/s12652-023-04561-5

2023

A deep learning-based framework to identify and characterise heterogeneous secure network traffic

Faiz Ul Islam Guangjie Liu Weiwei Liu Qazi Mazhar ul haq

IET Information Security, Pages 1-15

Impact Factor: 1.300 | **Quartile:** 3 | **Citations:** 6
DOI: http://doi.org/10.1049/ise2.12095

2022

A Hybrid Hand-Crafted and Deep Neural Spatio-Temporal EEG Features Clustering Framework for Precise Emotional Status Recognition

Qazi Mazhar ul Haq Leehter Yao Wahyu Rahmaniar Fawad Faiz Ul Islam

Sensors, Volume:22, Issue:14, Article Number: 5158

Impact Factor: 3.9 | **Quartile:** 2 | **Citations:** 10
DOI: 10.3390/s22145158

2022

Continual learning strategy in one-stage object detection framework based on experience replay for autonomous driving vehicle

Jeng-Lun Shieh Muhammad Amirul Haq Said Karam Shanq Jang Ruan Peter Chondro De-Qin Gao Qazi Mazhar ul haq

Sensors, Volume 20, Issue 23, Article Number 6777

Impact Factor: 3.576 | **Quartile:** 1 | **Citations:** 37
DOI: https://doi.org/10.3390/s20236777

2020

Image De-noising and Compression Using Statistical based Thresholding in 2-D Discrete Wavelet Transform

Qazi Mazhar ul haq Imran Taoqir Adil Masood Siddique

International Journal of Advanced Computer Science and Applications, Volume 7, No. 11, Pages 311-316

Impact Factor: 0
DOI: 10.14569/IJACSA.2016.071140

2016

Conference Proceedings

Unsupervised Cross-Domain Adaptation through Mutual Mean Learning and GANs for Person Re-identification

IHTESHAM UL ISLAM QAZI MAZHAR UL HAQ Leethar Yao Bo-Yu Lin

3rd IEEE International Conference on Artificial Intelligence, ICAI 2023, res.country(177,)

Citations: N/A
DOI: 10.1109/ICAI58407.2023.10136664

2023