

Nayyer Aafaq

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About

Dr. Nayyer Aafaq is working as Defence Faculty in the College of Aeronautical Engineering. Dr. Nayyer Aafaq has a PhD in Computer Science . Dr. Nayyer Aafaq has published 4 research articles & conference papers having a citation count of 26, carried out 0 projects and filed 0 intellectual property.

Qualifications

PhD in Computer Science University of Western Australia , Australia	2017 - 2022
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Experience

Defence Faculty College of Aeronautical Engineering	2022- Present
Defence Faculty College of Aeronautical Engineering	2017 - 2022
Defence Faculty College of Aeronautical Engineering	2013 - 2017
Asst Prof NUST , Risalpur	2022 - 2022
Asst Prof NUST , CAE, Risalpur	2013 - 2022
Asst Prof CAE, NUST , Risalpur	2013 - 2022

Research Articles

From Pixel to Peril: Investigating Adversarial Attacks on Aerial Imagery through Comprehensive Review and Prospective Trajectories <i>Syed M Kazam Abbas Kazmi Nayyer Aafaq Mansoor Ahmed Khan Mohsin Khalil Ammar Saleem</i> <i>IEEE Access</i> , Volume 11, Pages 81256-81278 Impact Factor: 3.9 Quartile: 2 Citations: 5 DOI: 10.1109/ACCESS.2023.3299878	2023
Language Model Agnostic Gray-Box Adversarial Attack on Image Captioning <i>Nayyer Aafaq Naveed Akhtar Mubarak Shah Ajmal Mian Wei Liu</i> <i>IEEE Transactions on Information Forensics and Security</i> , Volume 18, Pages 626-638 Impact Factor: 6.8 Quartile: 1 Citations: 21 DOI: 10.1109/TIFS.2022.3226905	2022

Conference Proceedings

Influence of Various ML-Based Binary Classifiers on the Performance on Handwritten Digit Recognition <i>M Farhan Shahid Nayyer Aafaq Syed Khurram Mahmud Syed M Kazam Abbas Kazmi</i> <i>Proceedings - 2023 International Conference on Future Internet of Things and Cloud, FiCloud 2023</i> , res.country(136,) Citations: N/A DOI: 10.1109/FiCloud58648.2023.00049	2023
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Reverse Engineering: Past, Present, and Future Prospects

2023

Anas Bin Aqeel Muhammad Irfan Aziz Uzair Khaleeq uz Zaman Nayyar Aafaq

In: *Handbook of Manufacturing Systems and Design: An Industry 4.0 Perspective* , Chapter 16, 1st Edition, Pages:34

Citations: N/A

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