Hammad Tanveer Butt

Defence Faculty

College of Electrical & Mechanical Engineering

Email: htanveer.butt@ceme.nust.edu.pk

Contact:



About

Dr. Hammad Tanveer Butt is working as Defence Faculty in the College of Electrical & Mechanical Engineering. Dr. Hammad Tanveer Butt has published 3 research articles & conference papers having a citation count of 30, carried out 0 projects and filed 0 intellectual property.

Qualifications

MSc in RF and Microwave

2010 - 2013

NUST, Islamabad, Pakistan

Experience

Defence Faculty 2021- Present

College of Electrical & Mechanical Engineering

Research Articles

Enhancing flood monitoring and prevention using machine learning and IoT integration

2024

Syed Asad Shabbir Bukhari Imran Shafi Jamil Ahmad Hammad Tanveer Butt Tahir Khurshaid Imran Ashraf

Natural Hazards, Pages 1-28

 $\label{lem:mact} \begin{tabular}{ll} \textbf{Impact Factor: } 3.300 & | \textbf{Quartile: 2} & | \textbf{Citations: 4} \\ \textbf{DOI: } & \text{https://doi.org/10.1007/s11069-024-06986-3} \\ \end{tabular}$

The NMT Scalp EEG Dataset: An Open-Source Annotated Dataset of Healthy and Pathological EEG

2022

Recordings for Predictive Modeling

Rahat Ul Ain Hassan Aqeel Khan Hammad Tanveer Butt Awais Mehmood Kamboh Saima Shafait Wasim Alamgir Didier Stricker Faisal Shafait Frontiers in Neuroscience, Volume 15, Article Number 755817

Impact Factor: 5.152 | Quartile: 2 | Citations: 20

DOI: 10.3389/fnins.2021.755817

Effects of ambient air processing on morphology and photoconductivity of CH3NH3Pbl3

2016

Zakir Hussain Muhammad Imran Ahmed Hammad Tanveer Butt Iftikhar Ahmed Shahid Amir Habib Journal of Materials Science: Materials in Electronics, Volume: 27 Issue: 11 Pages: 12028-12035

Impact Factor: 2.019 | Quartile: 2 | Citations: 6

DOI: 10.1007/s10854-016-5351-2