

# Muhammad Moazzam Ali

Lecturer

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## About

Dr. Muhammad Moazzam Ali is working as Lecturer in the School of Electrical Engineering and Computer Science. Dr. Muhammad Moazzam Ali has a PhD in Computer and Communications Engineering. Dr. Muhammad Moazzam Ali has published 4 research articles & conference papers having a citation count of 15, carried out 0 projects and filed 0 intellectual property.

## Qualifications

<b>PhD in Computer and Communications Engineering</b> Universiti Putra Malaysia , Malaysia	2022 - 2025
<b>MSc in Electrical Electronics Engineering</b> University of Greenwich , United Kingdom	2019 - 2020

## Experience

<b>Lecturer</b> School of Electrical Engineering and Computer Science	2025- Present
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## Research Articles

<b>Error mitigation in LPWAN systems: A study on the efficacy of Hamming-coded RPW</b> <i>Muhammad Moazzam Ali Shaiful Jahari Hashim Zaid Ahmad Guillaume Ferre Fakhru Zaman Rokhani Muhammad Akmal Chaudhary</i> PLoS ONE , Volume 19(6), Article Number e0304386 <b>Impact Factor:</b> 2.900   <b>Quartile:</b> 1   <b>Citations:</b> 2 <b>DOI:</b> <a href="https://doi.org/10.1371/journal.pone.0304386">https://doi.org/10.1371/journal.pone.0304386</a>	2024
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## Conference Proceedings

<b>Frequency Dependent RSSI Behavior of Rotating Polarization Waves in Diverse Environmental Conditions</b> <i>Muhammad Moazzam Ali Shaiful Jahari Hashim Zaid Ahmad Guillaume Ferre Fakhru Zaman Rokhani Muhammad Akmal Chaudhary</i> 2024 IEEE International Conference on Communication, Networks and Satellite (COMNETSAT), res.country(100,) <b>Citations:</b> N/A <b>DOI:</b> <a href="https://doi.org/10.1109/COMNETSAT63286.2024.10862054">https://doi.org/10.1109/COMNETSAT63286.2024.10862054</a>	2024
<b>Frame Error Rate of Turbo Coded Rotating Polarization Wave</b> <i>Muhammad Moazzam Ali Shaiful Jahari Hashim Zaid Ahmad Guillaume Ferre Fakhru Zaman Rokhani Muhammad Akmal Chaudhary</i> 2024 34th International Telecommunication Networks and Applications Conference, ITNAC 2024, res.country(13,) <b>Citations:</b> N/A <b>DOI:</b> <a href="https://doi.org/10.1109/ITNAC62915.2024.10815177">10.1109/ITNAC62915.2024.10815177</a>	2024