

Furqan Haider Qureshi

Senior Lecturer

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About

Dr. Furqan Haider Qureshi is working as Senior Lecturer in the College of Electrical & Mechanical Engineering. Dr. Furqan Haider Qureshi has published 4 research articles & conference papers having a citation count of 22, carried out 0 projects and filed 0 intellectual property.

Qualifications

MS in Communication Systems NUST, Islamabad , Pakistan	2012 - 2014
BS in Telecomm Engg FAST - National University of Computer and Emerging Sciences (NUCES) , Pakistan	2006 - 2010

Experience

Senior Lecturer College of Electrical & Mechanical Engineering	2025- Present
Lecturer College of Electrical & Mechanical Engineering	2015 - 2015

Professional Memberships

PEC
IEICE JAPAN

Research Articles

Symbol Error Probability Performance of Rectangular QAM with MRC Reception over Generalized α-μ Fading Channels <i>Furqan Haider Qureshi Shahzad Amin Sheikh Qasim Umar Khan Muhammad Zeeshan</i> <i>IEICE Transactions on Fundamentals of Electronics Communications And Computer Sciences</i> , Vol.E101-A, No.3, Pages 577-584, 01 March 2018 Impact Factor: 0.368 Quartile: 4 Citations: 3 DOI: 10.1587/transfun.E101.A.577	2018
SEP performance of triangular QAM with MRC Spatial diversity over fading channels <i>Furqan Haider Qureshi Qasim Umar Khan Shahzad Amin Sheikh Fahad Mumtaz Malik</i> <i>EURASIP Journal of Wireless Communications and Networking</i> , Volume 2016, Article Number: 5 Impact Factor: 1.529 Quartile: 3 Citations: 19 DOI: https://doi.org/10.1186/s13638-015-0511-2	2016

Performance Analysis of XQAM in Log-Normal Turbulence with Pointing Error and Non-zero Boresight

2019

*Muhammad Nabeel Shahid Shahzad Amin Sheikh Furqan Haider Qureshi Muhammad Zeeshan Qasim Umar Khan
Proceedings of the 2019 8th International Conference on Networks, Communication and Computing , res.country(48,)*

Citations: N/A

DOI: 10.1145/3375998.3376033

SEP Performance of Triangular QAM with SC and GSC Spatial Diversity over Rayleigh Channels

2016

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IEEE/ACIS 15th International Conference on Computer and Information Science (ICIS), res.country(113,)*

Citations: N/A

DOI: 10.1109/ICIS.2016.7550734