

Abdul Razzaque

Assistant Professor

Military College of Signals

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About

Dr. Abdul Razzaque is working as Assistant Professor in the Military College of Signals. Dr. Abdul Razzaque has a PhD in Information Technology (Cyber Security). Dr. Abdul Razzaque has published 7 research articles & conference papers having a citation count of 137, carried out 0 projects and filed 0 intellectual property.

Qualifications

PhD in Information Technology (Cyber Security)	2009 - 2014
NUST, Islamabad , Pakistan	
MS in Information Technology (Cyber Security)	2006 - 2009
NUST, Islamabad , Pakistan	
MIT in Mit	2002 - 2004
COMSATS Institute of Information Technology , Pakistan	
MSc in Mathematics	1988 - 1991
University of the Punjab , Pakistan	

Experience

Assistant Professor	2024- Present
Military College of Signals	
Defence Faculty	2020 - 2024
Military College of Signals	
Brig	2020 - 2024
Military College of Signals , Humayun Road Rawalpindi	
Col	2018 - 2020
Military College of Sui , Balochistan	
Lt Col	2017 - 2018
NUTECH , Rawalpindi	
Post Doctorate	2016 - 2017
University of the West Scotland (UWS) , UK	
Lt Col	2014 - 2017
NUST-NIPCONS, PMA , Kakul	
Lt Col	2013 - 2014
Defence Org Pak (C4I Dte & C&IT) , Rawalpindi	
Maj	2010 - 2012
Aviation Engg Sch , Rawalpindi	

Awards

Silver Medal
Silver Medal in Master of Information Technology
Gold Medal/ Role of Honor
Gold Medal/ Role of Honor: First Position in MSc Mathematics (GC Lahore)

Research Articles

A Novel AI-Based Integrated Cybersecurity Risk Assessment Framework and Resilience of National Critical Infrastructure

2025

Sardar Muhammad Ali Abdul Razzaque Muhammad Yousaf Sardar Sadaqat Ali

IEEE Access , Volume: 13, Page(s):12427-12446

Impact Factor: 3.4 | Quartile: 2 | Citations: 3

DOI: 10.1109/ACCESS.2024.3524884

An Automated Compliance Framework for Critical Infrastructure Security Through Artificial Intelligence

2025

Sardar Muhammad Ali Abdul Razzaque Muhammad Yousaf Rafi Us Shan

IEEE Access, Volume:13, Page(s):4436-4459

Impact Factor: 3.4 | Quartile: 2 | Citations: 4

DOI: <https://doi.org/10.1109/ACCESS.2024.3524496>

Dynamical behavior of cancer cell densities in two dimensional domain by the representation theory of solitons

2023

Muhammad Sajid Iqbal Nauman Ahmed Rishi Naeem Ali Akgül Abdul Razzaque Mustafa Inc Hina Khurshid

Modern Physics Letters A, Volume 463, Article Number 128670

Impact Factor: 1.594 | Quartile: 2 | Citations: 1

DOI: doi.org/10.1016/j.physleta.2023.128670

Einstein Aggregation Operators under Bipolar Neutrosophic Environment with Applications in Multi-Criteria Decision-Making

2022

Muhammad Jamil Farkhanda Afzal Ali Akgul Saleem Abdullah Ayesha Maqbool Abdul Razzaque Muhammad Bilal Riaz Jan Awrejcewicz

Applied Sciences, Volume 12(19), Article Number 10045

Impact Factor: 2.9 | Quartile: 2 | Citations: 12

DOI: <https://doi.org/10.3390/app121910045>

Ontology for attack detection: An intelligent approach to web application security

2014

Abdul Razzaque Zahid Anwar Hafiz Farooq Ahmad Khalid Latif Faisal Munir

Computers and Security, Volume 45, Pages 124-146

Impact Factor: 1.031 | Quartile: 2 | Citations: 60

DOI: <https://doi.org/10.1016/j.cose.2014.05.005>

Semantic security against web application attacks

2014

Abdul Razzaque Khalid Latif Hafiz Farooq Ahmad Ali Hur Zahid Anwar Peter Charles Bloodsworth

Information Sciences , Volume:254, Page:19-38

Impact Factor: 4.038 | Quartile: 1 | Citations: 57

DOI: 10.1016/j.ins.2013.08.007

Conference Proceedings

A Post Quantum Light Weight Cryptographic Algorithm over Quaternion Integers

2024

Tanveer ul Haq Inam Ul Haq Naveed Ahmed Abdul Razzaque

Proceedings of 2024 21st International Bhurban Conference on Applied Sciences and Technology, IBCAST 2024, res.country(177,)

Citations: N/A

DOI: 10.1109/IBCAST61650.2024.10877187