

Shahbaz Ghani

Defence Faculty

College of Electrical & Mechanical Engineering

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About

Dr. Shahbaz Ghani is working as Defence Faculty in the College of Electrical & Mechanical Engineering. Dr. Shahbaz Ghani has published 3 research articles & conference papers, carried out 0 projects and filed 0 intellectual property.

Qualifications

MS in Tracked Vehicle

Beijing Institute of Technology , China

2007 - 2010

Experience

Defence Faculty

College of Electrical & Mechanical Engineering

2024- Present

Defence Faculty

College of Electrical & Mechanical Engineering

2017 - 2017

INSTRUCTOR CLASS A

PAK ARMY , GHQ

2017 - 2022

Awards

SHAHBAZ GHANI

TI (M)

2020

Professional Memberships

PEC

Research Articles

Insight into the significance of relative humidity on Nusselt number of crossflow heat exchangers with staggered elliptic tubes

Arshan Ahmed Atta ul Mannan Hashmi Fahad Rafi Butt Zafar Bangash Shahbaz Ghani Imran Akhtar

Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, Pages 1-9

Impact Factor: 1.285 | Quartile: 4

DOI: <https://doi.org/10.1177/09544100221135104>

2022

Numerical Analysis of Impact of Relative Humidity on Crossflow Heat Exchangers with Staggered Configuration at Maximum Operating Temperature

Arshan Ahmed Atta ul Mannan Hashmi Fahad Rafi Butt Shahbaz Ghani Imran Akhtar

International Journal of Innovations in Science and Technology, Volume 3(4), Pages 84-95

Impact Factor: N/A

DOI: <https://ideas.repec.org/a/abq/ijist1/v3y2022i4p84-95.html>

2022

Conference Proceedings

Numerical Simulation of Effect of Relative Humidity on Pressure Drop Across Crossflow Heat Exchanger with Staggered Tube Arrays at Its Extreme Operational Temperature

Arshan Ahmed Atta ul Mannan Hashmi Fahad Rafi Butt Shahbaz Ghani Imran Akhtar

2022 19th International Bhurban Conference on Applied Sciences and Technology (IBCAST), res.country(177,)

Citations: N/A

DOI: 10.1109/IBCAST54850.2022.9990263

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