

Shaheer Ahmed Khan

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About

Dr. Shaheer Ahmed Khan is working as Lecturer in the Pakistan Navy Engineering College. Dr. Shaheer Ahmed Khan has published 2 research articles & conference papers having a citation count of 8, carried out 0 projects and filed 0 intellectual property.

Qualifications

MSc in Mechanical Engineering International Islamic University Malaysia , Malaysia	2017 - 2021
BE in Materials Engineering NED UET Karachi , Pakistan	2013 - 2017

Experience

Lecturer Pakistan Navy Engineering College	2025- Present
Lab Engineer Pakistan Navy Engineering College	2021 - 2025
R&D Engineer (Projects) Maser (M) Sdn. Bhd , Menara MbF, Level 9, Jln Sultan Ismail, Wilayah Persekutuan, 50250 Kuala Lumpur, Malaysia	2018 - 2019
Part time Lecturer International Islamic University Malaysia (IIUM) , Jalan Gombak, 53100, Selangor, Malaysia	2017 - 2021
Tendering & Proposal Engineer Cosmos Engineering , DP-17, Sector 6B, New karachi industerial Area Karachi, University Rd Link, Sector 6 New Karachi Town, Karachi.	2016 - 2017

Research Articles

Development of Magnesium Aluminate (MgAl2O4) Nanoparticles for refractory crucible application <i>Shaheer Ahmed Khan Zakaria Mohd Zain Ziauddin Siddiqui Wajahat Khan Abdul Aabid Muneer Baig</i> PLoS ONE , Volume 19, Issue 1, Article Number e0296793 Impact Factor: 2.900 Quartile: 1 Citations: 4 DOI: https://doi.org/10.1371/journal.pone.0296793	2024
Characterization and application of nano-composite zinc oxide/poly vinyl alcohol thin-film in solar cell performance enhancement <i>Shaheer Ahmed Khan Ataur Rahman Wajahat Khan Syed Mustafa Haider</i> Journal of Mechanical Science and Technology, Volume 37, Issue 10, Pages 5055-5065 Impact Factor: 1.500 Quartile: 3 Citations: 4 DOI: https://doi.org/10.1007/s12206-022-0806-2	2023