

Muhammad Farhan Habib

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About

Dr. Muhammad Farhan Habib is working as CNSDA Instructor in the Pakistan Navy Engineering College. Dr. Muhammad Farhan Habib has published 2 research articles & conference papers having a citation count of 67, carried out 0 projects and filed 0 intellectual property.

Qualifications

MS in Energy Engineering UET Taxila , Pakistan	2017 - 2020
BS in Mechanical Engineering UET Taxila , Pakistan	2013 - 2017

Experience

CNSDA Instructor Pakistan Navy Engineering College	2021- Present
Visiting Instructor GCT Rajanpur (TEVTA) , GCT Rajanpur	2020 - 2021
Teacher Assistant UET Taxila , Khanpur Road, Near Taxila Museum, UET Taxila	2017 - 2019

Research Articles

Experimental investigation of an integrated absorption- solid desiccant air conditioning system <i>Muzaffar Ali Muhammad Farhan Habib Nadeem Ahmed Sheikh Javed Akhter Syed Ihtsham ul Haq Gilan</i> <i>Applied Thermal Engineering</i> , Volume 203, Article Number 117912 Impact Factor: 6.4 Quartile: 1 Citations: 20 DOI: https://doi.org/10.1016/j.applthermaleng.2021.117912	2022
Building thermal load management through integration of solar assisted absorption and desiccant air conditioning systems: A model-based simulation-optimization approach <i>Muhammad Farhan Habib Muzaffar Ali Nadeem Ahmed Sheikh Abdul Waheed Badar Sajid Mehmood</i> <i>Journal of Building Engineering</i> , Volume 30, Article Number 101279 Impact Factor: 5.318 Quartile: 1 Citations: 47 DOI: https://doi.org/10.1016/j.jobbe.2020.101279	2020