

Wajahat Khan

Lab Engineer

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About

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

Qualifications

MS in Mechanical NED UET Karachi , Pakistan	2019 - 2022
BS in Mechanical Engineering NED UET Karachi , Pakistan	2014 - 2018

Experience

Lab Engineer Pakistan Navy Engineering College	2023- Present
Lab Engineer Pakistan Navy Engineering College	2019 - 2023
Maintenance Engineer Dawn Convertec Pvt. Ltd. , SHED NO. 1, PLOT NO. A/1, S.I.T.E, KARACHI, Sindh Pakistan	2019 - 2019

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> <i>PLoS ONE</i> , 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> <i>Journal of Mechanical Science and Technology</i> , 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