

Abdul Malik Tahir

Assistant Professor

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About

Dr. Abdul Malik Tahir is working as Assistant Professor in the College of Electrical & Mechanical Engineering. Dr. Abdul Malik Tahir has a PhD in Powder Metallurgy. Dr. Abdul Malik Tahir has published 2 research articles & conference papers having a citation count of 18, carried out 0 projects and filed 0 intellectual property.

Qualifications

PhD in Powder Metallurgy Royal Institute of Technology , Sweden	2008 - 2014
MS in Materials Processing Royal Institute of Technology , Sweden	2006 - 2008
BE in Mechanical Engineering BSE, Karachi , pakistan (Duplicate)	2001 - 2005

Experience

Assistant Professor College of Electrical & Mechanical Engineering	2023- Present
Assistant Professor College of Electrical & Mechanical Engineering	2022 - 2023
Visiting Faculty Air University , Islamabad	2019 - 2021
Senior R&D Engineer 3M , Vastervik, Sweden	2015 - 2019
Researcher SU/KTH , Stockholm, Sweden	2014 - 2015

Research Articles

Analysis of processed natural gas injection on hydrate formation in high pressure refrigerated condensate lines <i>Iftikhar Ahmed Shahbaz Abbas Fahim Qaiser Jamal Iftikhar Ahmad Afshan Naseem Abdul Malik Tahir</i> <i>Heliyon</i> , Volume 10, Issue 4, Article Number; e25811 Impact Factor: 4.0 Quartile: 2 Citations: 1 DOI: 10.1016/j.heliyon.2024.e25811	2024
Parametric Analysis of Tool Wear, Surface Roughness and Energy Consumption During Turning of Inconel 718 under dry, wet and MQL conditions <i>M Zeeshan Siddique Muhammad Iftikhar Faraz Shahid Ikram Ullah Butt Rehan Khan Jana Petru Syed Husain Imran Jaffery Muhammad Ali Khan Abdul Malik Tahir</i> <i>Machines</i> , Volume 11, Issue 11 Article Number 1008 Impact Factor: 2.6 Quartile: 2 Citations: 17 DOI: https://doi.org/10.3390/machines11111008	2023