

Haseeb Ali

Lab Engineer

School of Mechanical & Manufacturing Engineering

Email: lab.engrmech@smme.nust.edu.pk

Contact:

LinkedIn: <https://www.linkedin.com/in/haseeb-ali-94b717183/>



About

Dr. Haseeb Ali is working as Lab Engineer in the School of Mechanical & Manufacturing Engineering. Dr. Haseeb Ali has published 3 research articles & conference papers having a citation count of 25, carried out 0 projects and filed 0 intellectual property.

Qualifications

BSc in Mechanical Engineering 2018 - 2022
UET Peshawar , Pakistan

Experience

Lab Engineer 2023- Present
School of Mechanical & Manufacturing Engineering

Lab Engineer 2022 - 2023
School of Mechanical & Manufacturing Engineering

Research Articles

Thermal enhancement of microchannel heat sink using pin-fin configurations and geometric optimization 2024
Muhammad Anas Wazir Kareem Akhtar Usman Ghani Mohsin Wajib Shahmir Shaukat Haseeb Ali Engineering Research Express, Volume: 6, Number: 1, Article No. 015526
Impact Factor: 1.500 | **Quartile:** 2 | **Citations:** 5
DOI: 10.1088/2631-8695/ad3400

Heat Transfer Augmentation and Entropy Generation Analysis of Microchannel Heat Sink (MCHS) with Symmetrical Ogive-Shaped Ribs 2023
Kareem Akhtar Haseeb Ali Azed Abbas Muhammad Zeeshan Zahir Faraz Ahmad Fayyaz Alam Nasir Shah Muhammad Aamir Israr Ud Din Energies, Volume 16(6), Article Number 2783
Impact Factor: 3.252 | **Quartile:** 3 | **Citations:** 11
DOI: <https://doi.org/10.3390/en16062783>

Computational Study of Hydrothermal Performance of Microchannel Heat Sink With Trefoil Shape Ribs 2022
Shizhong Zhang Faraz Ahmad Haseeb Ali Sadiq Ali Kareem Akhtar Nisar Ali Mohamed Badran IEEE Access, Volume 10, Pages 74412-74424
Impact Factor: 3.476 | **Quartile:** 2 | **Citations:** 9
DOI: 10.1109/ACCESS.2022.3190496