

# Haseeb Ali

Lab Engineer

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**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**

<b>BSc in Mechanical Engineering</b> UET Peshawar , Pakistan	2018 - 2022
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**Experience**

<b>Lab Engineer</b> School of Mechanical & Manufacturing Engineering	2023- Present
<b>Lab Engineer</b> School of Mechanical & Manufacturing Engineering	2022 - 2023

**Research Articles**

<b>Thermal enhancement of microchannel heat sink using pin-fin configurations and geometric optimization</b> <i>Muhammad Anas Wazir Kareem Akhtar Usman Ghani Mohsin Wajib Shahmir Shaukat Haseeb Ali Engineering Research Express</i> , Volume: 6, Number: 1, Article No. 015526 <b>Impact Factor:</b> 1.500   <b>Quartile:</b> 2   <b>Citations:</b> 5 <b>DOI:</b> 10.1088/2631-8695/ad3400	2024
<b>Heat Transfer Augmentation and Entropy Generation Analysis of Microchannel Heat Sink (MCHS) with Symmetrical Ogive-Shaped Ribs</b> <i>Kareem Akhtar Haseeb Ali Azed Abbas Muhammad Zeeshan Zahir Faraz Ahmad Fayyaz Alam Nasir Shah Muhammad Aamir Israr Ud Din Energies</i> , Volume 16(6), Article Number 2783 <b>Impact Factor:</b> 3.252   <b>Quartile:</b> 3   <b>Citations:</b> 11 <b>DOI:</b> <a href="https://doi.org/10.3390/en16062783">https://doi.org/10.3390/en16062783</a>	2023
<b>Computational Study of Hydrothermal Performance of Microchannel Heat Sink With Trefoil Shape Ribs</b> <i>Shizhong Zhang Faraz Ahmad Haseeb Ali Sadiq Ali Kareem Akhtar Nisar Ali Mohamed Badran IEEE Access</i> , Volume 10, Pages 74412-74424 <b>Impact Factor:</b> 3.476   <b>Quartile:</b> 2   <b>Citations:</b> 9 <b>DOI:</b> 10.1109/ACCESS.2022.3190496	2022