

Ahmad Hanan

Lecturer

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About

Dr. Ahmad Hanan is working as Lecturer in the Military College of Engineering. Dr. Ahmad Hanan has published 3 research articles & conference papers having a citation count of 7, carried out 0 projects and filed 0 intellectual property.

Qualifications

MSc in Mechanical Engineering University of Hertfordshire , United Kingdom	2013 - 2014
BE in Mechanical Engineering Air University , Pakistan	2009 - 2013

Experience

Lecturer Military College of Engineering	2022- Present
Lecturer Military College of Engineering	2019 - 2022

Research Articles

A CFD investigation of the design variables affecting the performance of finned-tube heat exchangers <i>Hussaini Syed Mujtaba Tariq Feroze Ahmad Hanan Haider Ali Shams</i> <i>Journal of Thermal Engineering</i> , Volume 9, No. 4, Pages 1041-1052 Impact Factor: N/A Citations: 1 DOI: 10.18186/thermal.1333937	2023
Performance Evaluation of a Single Cylinder Compressed Air Engine: An Experimental Study <i>Ahmad Hanan Tariq Feroze Awais Arif Hasan Iftikhar Afzaal A. Khan Sarmad Javaid</i> <i>Acta Mechanica et Automatica</i> , Volume 16, Issue 2, Pages 119-123 Impact Factor: N/A Citations: 1 DOI: 10.2478/ama-2022-0015	2022
Analysis of the performance optimisation parameters of shell and tube heat exchanger using CFD <i>Umer Zahid Ahmad Hanan Tariq Feroze Sohaib Khan</i> <i>Australian Journal of Mechanical Engineering</i> , Pages 1-14 Impact Factor: N/A Citations: 5 DOI: 10.1080/14484846.2021.1914890	2021