

Muhammad Nauman Nawaz

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Contact:



About

Dr. Muhammad Nauman Nawaz is working as Defence Faculty in the Pakistan Navy Engineering College. Dr. Muhammad Nauman Nawaz has published 3 research articles & conference papers having a citation count of 1, carried out 1 projects and filed 0 intellectual property.

Qualifications

Experience

Defence Faculty Pakistan Navy Engineering College	2022- Present
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Research Projects

National Projects Design and Development of Unmanned Surface Vehicle Funding Agency: NUST Amount: PKR 10,000,000.00 Status: Approved_inprocess	2024
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International Projects

Research Articles

Relaxation response of space lattices in the cubic system designed with architected strut, plate, and shell structural ligaments <i>Muhammad Nauman Nawaz Muhammad Asif Kamran Ahmed Khan Asad Ali Zaidi</i> <i>Materials Today Communications</i> , Volume 39, Article Number 109006 Impact Factor: 3.7 Quartile: 2 Citations: 1 DOI: 10.1016/j.mtcomm.2024.109006	2024
Comparison of Machining Simulations of Aerospace Alloy Al6061-T6 Using Lagrangian and Smoothed Particle Hydrodynamics Techniques <i>Muhammad Nauman Nawaz Sohaib Zia Khan Muhammad Asif Abdulrahman Aljabri Asad Ali Zaidi Essam R. I. Mahmoud</i> <i>Lubricants</i> , Volume 10, Issue 11, Article Number 310 Impact Factor: 3.584 Quartile: 2 DOI: https://doi.org/10.3390/lubricants10110310	2022

Conference Proceedings

Experimental Analysis of Tooth Breakage Effect on the Vibration Characteristics of Spur Gears <i>M. A. Akram M. N. Nawaz A. Mehmood H. M. Ali A. Anum S. Akmal L. A. Nizam S. Khushnood</i> <i>IGCETMA-2018</i> , res.country(157,) Citations: N/A DOI: Nil	2018
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