

Muhammad Ali Khan

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About

Dr. Muhammad Ali Khan is working as Assistant Professor in the Pakistan Navy Engineering College. Dr. Muhammad Ali Khan has published 3 research articles & conference papers having a citation count of 86, carried out 0 projects and filed 0 intellectual property.

Qualifications

Experience

Assistant Professor Pakistan Navy Engineering College	2019- Present
Assistant Professor Pakistan Navy Engineering College	2016 - 2016
Assistant Professor Pakistan Navy Engineering College	2011 - 2011

Research Articles

Micromechanical modeling of 8-harness satin weave glass fiber-reinforced composites <i>Rizwan Saeed Choudhry Kamran A Khan Sohaib Zia Khan Muhammad Ali Khan</i> <i>Journal of Composite Materials</i> , Volume 51, Issue 5, Pages 705-720 Impact Factor: 1.613 Quartile: 2 Citations: 36 DOI: DOI:10.1177/0021998316649782	2017
Reducing machining distortion in AA 6061 alloy through re-heating technique <i>Abdul Rafey Khan Salman Nisar Syed Aqueel shah Muhammad Ali Khan Sohaib Zia Khan M. A. Sheikh</i> <i>Materials Science and Technology</i> , Volume 33, Issue 6, Pages 731-737 Impact Factor: 1.803 Quartile: 2 Citations: 21 DOI: 10.1080/02670836.2016.1243335	2017
Mechanical fatigue in aluminium at elevated temperature and remaining life prediction based on natural frequency evolution <i>Muhammad Ali Khan W. Sohail M. Sohaib Sohaib Zia Khan H. Khan Salman Nisar</i> <i>Fatigue & Fracture of Engineering Materials & Structures</i> , Volume 38, Issue 8, Pages: 897-903 Impact Factor: 1.838 Quartile: 1 Citations: 29 DOI: DOI: 10.1111/ffe.12287	2015