Manzoor Hussain

Assistant Professor

College of Aeronautical Engineering

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About

Dr. Manzoor Hussain is working as Assistant Professor in the College of Aeronautical Engineering. Dr. Manzoor Hussain has published 6 research articles & conference papers having a citation count of 43, carried out 0 projects and filed 0 intellectual property.

Qualifications

Experience

Assistant Professor 2020- Present

College of Aeronautical Engineering

Assistant Professor 2020 - 2020

College of Aeronautical Engineering

- Present

Awards

Research Articles

In-Plane Seismic Strengthening of Brick Masonry Using Steel and Plastic Meshes

Safi Ullah Syed Hassan Farooq Muhammad Usman Burhan Ullah Manzoor Hussain Asad Hanif

Materials, Volume 15, Issue 11, Article Number 4013

Impact Factor: 3.748 | Quartile: 1 | Citations: 5

DOI: https://doi.org/10.3390/ma15114013

Mechanical behavior of high-strength concrete incorporating seashell powder at elevated temperatures

2022

2022

Muhammad Hamza Ahsan Muhamad Shahid Siddique Syed Hassan Farooq Muhammad Usman Muhammad Ashar ul Aleem Manzoor Hussain Asad Hanif Journal of Building Engineering, Volume 50, Article Number 104226

Impact Factor: 5.318 | Quartile: 1 | Citations: 38 DOI: https://doi.org/10.1016/j.jobe.2022.104226

Identification and GIS Analysis of Disasters Occuring in Landslide Prone Areas of Pakistan

2019

Naseem Gilany Manzoor Hussain

International Journal of Environmental Sciences & Natural Resources, Vo: 17, Issue: 03, Feb 2019

Impact Factor: N/A

DOI: 10.19080/IJESNR.2019.17.555962

Stability Analysis of Slope using Numerical Simulation Based on Finite Element Method and Limiting Equipment Approach

2015

Jamal Ali Khzer Ahmed Sheikh Kamran Akhtar Abdul Qudoos Khan Manzoor Hussain

Asian Academic Research Journal of Multidisciplinary, Volume 2, Issue 3,

Impact Factor: -

DOI: -

Conference Proceedings

Evaluation of Railroad Subgrade – A Parametric Study

Dr. Sarfraz Ahmed Bilal Khurshid Manzoor Hussain Abdul Qudoos Khan 13th National Conference on Geotechnical Engineering, res.country(177,)

Citations: N/A DOI: Nil

Vacuum Preloading Techniques – A Comparative Study

Abdul Qudoos Khan Manzoor Hussain Sarfraz Ahmed

13th National Conference on Geotechnical Engineering, res.country(177,)

Citations: N/A
DOI: Nil

2013

2013