

## 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.

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## Qualifications

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## Experience

<b>Assistant Professor</b> College of Aeronautical Engineering	2020- Present
<b>Assistant Professor</b> College of Aeronautical Engineering	2020 - 2020
	- Present

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## Awards

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## Research Articles

<b>In-Plane Seismic Strengthening of Brick Masonry Using Steel and Plastic Meshes</b> <i>Safi Ullah Syed Hassan Farooq Muhammad Usman Burhan Ullah Manzoor Hussain Asad Hanif</i> <i>Materials</i> , Volume 15, Issue 11, Article Number 4013 <b>Impact Factor:</b> 3.748   <b>Quartile:</b> 1   <b>Citations:</b> 5 <b>DOI:</b> <a href="https://doi.org/10.3390/ma15114013">https://doi.org/10.3390/ma15114013</a>	2022
<b>Mechanical behavior of high-strength concrete incorporating seashell powder at elevated temperatures</b> <i>Muhammad Hamza Ahsan Muhamad Shahid Siddique Syed Hassan Farooq Muhammad Usman Muhammad Ashar ul Aleem Manzoor Hussain Asad Hanif</i> <i>Journal of Building Engineering</i> , Volume 50, Article Number 104226 <b>Impact Factor:</b> 5.318   <b>Quartile:</b> 1   <b>Citations:</b> 38 <b>DOI:</b> <a href="https://doi.org/10.1016/j.jobbe.2022.104226">https://doi.org/10.1016/j.jobbe.2022.104226</a>	2022
<b>Identification and GIS Analysis of Disasters Occuring in Landslide Prone Areas of Pakistan</b> <i>Naseem Gilany Manzoor Hussain</i> <i>International Journal of Environmental Sciences &amp; Natural Resources</i> , Vo: 17, Issue: 03, Feb 2019 <b>Impact Factor:</b> N/A <b>DOI:</b> 10.19080/IJESNR.2019.17.555962	2019
<b>Stability Analysis of Slope using Numerical Simulation Based on Finite Element Method and Limiting Equipment Approach</b> <i>Jamal Ali Khzer Ahmed Sheikh Kamran Akhtar Abdul Qudoos Khan Manzoor Hussain</i> <i>Asian Academic Research Journal of Multidisciplinary</i> , Volume 2, Issue 3, <b>Impact Factor:</b> - <b>DOI:</b> -	2015

<p><b>Evaluation of Railroad Subgrade – A Parametric Study</b></p> <p><i>Dr.Sarfraz Ahmed Bilal Khurshid Manzoor Hussain Abdul Qudoos Khan</i></p> <p><i>13th National Conference on Geotechnical Engineering, res.country(177,)</i></p> <p><b>Citations:</b> N/A</p> <p><b>DOI:</b> Nil</p>	2013
<p><b>Vacuum Preloading Techniques – A Comparative Study</b></p> <p><i>Abdul Qudoos Khan Manzoor Hussain Sarfraz Ahmed</i></p> <p><i>13th National Conference on Geotechnical Engineering, res.country(177,)</i></p> <p><b>Citations:</b> N/A</p> <p><b>DOI:</b> Nil</p>	2013