### **Nadeem Hussain**

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#### **About**

Dr. Nadeem Hussain is working as in the . Dr. Nadeem Hussain has published 4 research articles & conference papers having a citation count of 5, carried out 0 projects and filed 0 intellectual property.

#### Qualifications

### **Experience**

#### **Research Articles**

#### A stabilized RBF finite difference method for convection dominated flows over meshfree nodes

2019

Ali Javed Farrukh Mazhar Taimur Ali Shams Muhammad Ayaz Nadeem Hussain Engineering Analysis with Boundary Elements, Volume 107, Pages 159-167

Impact Factor: 2.884 | Quartile: 1 | Citations: 5

DOI: https://doi.org/10.1016/j.enganabound.2019.07.008

# **Conference Proceedings**

## Drone selection using multi-criteria decision-making methods

2021

Muhammad Sohaib Khan Syed Irteza Ali Shah Ali Javed Dr M Nafees Mumtaz Qadri Nadeem Hussain 2021 International Bhurban Conference on Applied Sciences and Technologies (IBCAST), res.country(177,)

Citations: N/A

DOI: 10.1109/IBCAST51254.2021.9393291

### A critical analysis of small but heavy-lift multirotor and their flight controllers

2021

Muhammad Sohaib Khan Syed Irteza Ali Shah Ali Javed Dr M Nafees Mumtaz Qadri Nadeem Hussain 2021 International Bhurban Conference on Applied Sciences and Technologies (IBCAST), res.country(177,)

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# Design and Transition of a Quad Rotor Tail-sitter VTOL UAV with Experimental Verification

2021

Syed Qasim Sohail Farooq Akram Nadeem Hussain Aamer Shahzad

18th International Bhurban Conference on Applied Sciences and Technologies, IBCAST 2021, res.country(177,)

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DOI: 10.1109/IBCAST51254.2021.9393187