Khizer Ali Khan

Defence Faculty

College of Aeronautical Engineering

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About

Dr. Khizer Ali Khan is working as Defence Faculty in the College of Aeronautical Engineering. Dr. Khizer Ali Khan has published 3 research articles & conference papers having a citation count of 8, carried out 0 projects and filed 0 intellectual property.

Qualifications

MS in Aerospace 2018 - 2020

NUST, Islamabad, Pakistan

Experience

Defence Faculty 2022- Present

College of Aeronautical Engineering

Defence Faculty 2018 - 2018

College of Aeronautical Engineering

Present

Lecturer 2020 - 2020

NUST, Aerospace Department, CAE NUST

Research Articles

A semi-analytical approach for flutter analysis of a high-aspect-ratio wing

Muhammad Khizer Ali Khan Rana Fahad Latif Ali Javed Syed Irteza Ali Shah Syed Taugeer Ul Islam Rizvi

Aeronautical Journal, Volume 125, Issue 1284, Pages 410-429

Impact Factor: 1.222 | Quartile: 4 | Citations: 8

DOI: https://doi.org/10.1017/aer.2020.71

Conference Proceedings

An overview of methods for investigation of aeroelastic response on high aspect ratio fixed-winged

Muhammad Khizer Ali Khan Ali Javed Muhammad Nafees Mumtaz Qadri Mohtashim Mansoor Farrukh Mazhar

3rd Pak-Turk International Conference ETSE2020, res.country(177,)

Citations: N/A

DOI: https://iopscience.iop.org/article/10.1088/1757-899X/899/1/012002/meta#references

Aerodynamic Design Considerations for a Soccer Ball

Syed Baleegh Hussain Syed Irtiza Ali Shah Muhammad Khizer Ali Khan

Sixth International Conference on Aerospace Science and Engineering, res.country(177,)

Citations: N/A

DOI: 10.1109/ICASE48783.2019.9059099

2021

2020

2019