# Raja Mohammd Sohail

**Defence Faculty** 

College of Aeronautical Engineering

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### **About**

Dr. Raja Mohammd Sohail is working as Defence Faculty in the College of Aeronautical Engineering. Dr. Raja Mohammd Sohail has published 2 research articles & conference papers having a citation count of 11, carried out 0 projects and filed 0 intellectual property.

#### Qualifications

MS in Avionics	2018 - 2020
NUST, Islamabad , Pakistan	
BE in Avionics	2010 - 2014
NUST, Islamabad , Pakistan	

## **Experience**

Defence Faculty	2024- Present
College of Aeronautical Engineering	
Defence Faculty	2020 - 2020
College of Aeronautical Engineering	

### **Research Articles**

# Recent advances in active fault tolerant flight control systems

2021

Raja Muhammad Sohail Khan Qasim Ali

Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, Pages 1-11

Impact Factor: 1.056 | Quartile: 4 | Citations: 11 DOI: https://doi.org/10.1177/09544100211062812

### **Conference Proceedings**

### QuadSWARM: A Real-Time Autonomous Surveillance System using Multi-Quadcopter UAVs

2023

Ajiya Moiz Fatima Hassaan Moiz Khawaja Zeashan Hameed Khan Raja Muhammad Sohail Khan 2023 1st International Conference on Advanced Innovations in Smart Cities (ICAISC), res.country(192,)

Citations: N/A

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