

Azmat Saeed

Lab Engineer

College of Electrical & Mechanical Engineering

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About

Dr. Azmat Saeed is working as Lab Engineer in the College of Electrical & Mechanical Engineering. Dr. Azmat Saeed has a PhD in Control systems. Dr. Azmat Saeed has published 4 research articles & conference papers having a citation count of 8, carried out 0 projects and filed 0 intellectual property.

Qualifications

PhD in Control systems	2016 - 2024
Capital University of Science and Technology, Islamabad , Pakistan	
MS in Control System	2011 - 2015
Capital University of Science and Technology, Islamabad , Pakistan	
MSc in Electronics	2007 - 2009
University of Peshawar , Pakistan	
BSc in Electronics	2004 - 2006
University of Peshawar , Pakistan	

Experience

Lab Engineer	2025- Present
College of Electrical & Mechanical Engineering	
Lab Engineer	2009 - 2009
College of Electrical & Mechanical Engineering	

Research Articles

Neural Adaptive Sliding Mode Control for Camera Positioner Quadrotor UAV	2024
Ahmad Mahmood Fazal ur Rehman Mohamed Okasha Azmat Saeed	
International Journal of Aeronautical and Space Sciences, Pages 1-15	
Impact Factor: 1.400   Quartile: 2   Citations: 5	
DOI: <a href="https://doi.org/10.1007/s42405-024-00781-x">https://doi.org/10.1007/s42405-024-00781-x</a>	
LMIs-Based LPV Control of Quadrotor with Time-Varying Payload	2023
Azmat Saeed Aamer Iqbal Bhatti Fahad Mumtaz Malik	
Applied Sciences , Volume 13, Issue 11, Article Number 6553	
Impact Factor: 2.838   Quartile: 2   Citations: 3	
DOI: <a href="https://doi.org/10.3390/app13116553">https://doi.org/10.3390/app13116553</a>	

Conference Proceedings

2-DOF H $\infty$ Output Feedback Control of Quadrotor Subject to Parametric Uncertainties and Time Delay	2022
Azmat Saeed Aamer Iqbal Bhatti Fahad Mumtaz Malik	
2022 International Conference on Recent Advances in Electrical Engineering & Computer Sciences (RAEE & CS), res.country(177,)	
Citations: N/A	
DOI: 10.1109/RAEECS56511.2022.9954545	
2-DOF H $\infty$ Output Feedback Control of Quadrotor Subject to Parametric Uncertainties and Time Delay	2022
Azmat Saeed Aamer Iqbal Bhatti Fahad Mumtaz Malik	
2022 International Conference on Recent Advances in Electrical Engineering & Computer Sciences (RAEE & CS), res.country(282,)	
Citations: N/A	
DOI: 10.1109/RAEECS56511.2022.9954545	