

Authors	Title of the paper	Name of the Conference	Name of Publisher	Year of publication
Mohabbat Ali, Sharmistha Mandal	Kalman Filter Based Control of Inverted Pendulum System	<i>7th International Conference on Advances in Control and Optimization of Dynamical Systems ACODS 2022</i>	ScienceDirect	2022
Sadhu, R. & Paul, R.	Classification of Faults in UPFC Compensated Transmission Line using MDL selected Wavelet based DWT Technique	<i>IEEE International Interdisciplinary Conf. on Mathematics, Engg and Science (MESIICON).</i>	IEEE	2022
Alam, M. A., Khan, N. A., & Atta, D.	A digital control strategy for wind turbine-permanent magnet synchronous generator	<i>International Interdisciplinary Conference on Mathematics, Engineering and Science (MESIICON)</i>	IEEE	2022
Alam, M. A., Khan, N. A., & Atta, D. (2022)	Towards Self-Sustainable Buildings in Smart Cities of India: An Initiative	<i>2nd GEAST Global Conference on 'Energy, Environment &amp; Climate Change</i>	Council of Industrial Innovation & Research (CIIR)	2022