

Department of Electrical and Electronics Engineering  
 2021 – 2022

SI No	Name of Author/s	Name of Paper	Name of Journal or Conference	DOI
1	Abhijith Prasad, Ajin Eldho Paul, Basil Varghese, Dathatrayan Deleep, Jani Das, Anjali Varghese. C	Prediction of Optimum PV Array Configurati on for a Fixed Shading Object using MATLAB	IEEE 2ND International Conference on Advances in Computing, Communication , Embedded and Secure Systems (ACCESS 21), Adi Sankara Institute of Engineering and Technology, Kerala	10.1109/access51619.2021.9563345
2	Keziah Elizabeth George, Angel Mary, Alka Mariyam Varghese, Akhil Santhosh, Meera Sivadas, Ambili Mohan	Robust Attitude Control of Launch Vehicle Using H infinity Controller	2021 10th International Conference on Advances in Computing and Communication s (ICACC)	10.1109/ICACC-202152719.2021.97 08352
3	Vishal V Kurup, Rahul K R, Rahul G Kartha, Elna T Thampi, Gylson Thomas, Ajish P J	Low-Cost Portable Emergency Mechanical Ventilator Proposed for Covid-19 Patients	IEEE 9th Region 10 Humanitarian Technology Conference (R10-HTC)	10.1109/R10-HTC53172.2021.96416 70