## Indian Journal of Advances in Electrical Engineering

Volume 13, Number 1, (2023)

## Contents

An Integration of Multi Account Over Single ATM Card Using Face Recognition Balaji L, S. Nirmala, A.Roshini, A.H.Benita Frederik	1-11
Interference Impact of Mobile Radio Backhaul on Fixed Service YeonGyu Park, EunYoung Chang* and IlKyoo Lee	13-19
An Overview of UPFC with PSS for Power Flow Control and System Stability  Ananda M.H <sup>1</sup> , M.R Shivakumar <sup>2</sup>	21-33
Observation of Cyclone Occurred in Arabian Sea and Bay of Bengal from SAPHIR Sensor Data Vasudha. MP and G. Raju	35-57
An Intelligent Gear Fault Diagnosis Based On Wavelet Packet Fransform, Information Gain And Multiclass Least Squares Support Vector Machines C.Rajeswari <sup>1</sup> , B.Sathiyabhama <sup>2</sup> , S.Devendiran <sup>3</sup> & K.Manivannan <sup>4</sup>	59-74
Electrothermal Analysis Impact On Deep Submicron Devices In A Leakage Dominant Era S. Senthilrani and <sup>2</sup> Dr. M. Suganthi	75-88