

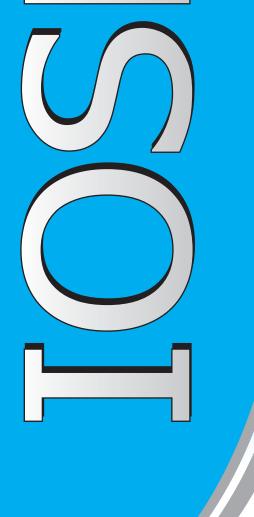
IOSR Journal of Electrical and Electronics Engineering

IOSR Journals

International Organization of Scientific Research

e-ISSN : 2278-1676

Volume: 17 Issue: 6 p-ISSN : 2320–3331 **Contents:** 01-04 Properties of a Gallium Nitride MOS device Design a position control system for 3-phase asynchronous motor using 05-10 PLC and inverter 11-25 Bacterial Foraging Algorithm Based Parameters Estimation of Induction Motor 26-31 Impact of RC Snubber on Switching Oscillation Damping of Cascode **GaN Transistors** BER Analysis of an 8 x 8 Open-loop MIMO system over Nakagami-m 32-41 fading channel



Intriguing issues on 2-level inverter system design



Deploying Whale Optimization Algorithm-based Controller, and Perturb50-61and Observe Algorithm-based Controller for Maximum Power PointTracking: A Comparative Study

Proposal for a capacity dimensioning tool for Mobile broadband capacity 62-77 reservation in submarine optical links: Case of Cameroon