

# JOURNAL OF CYBERNETICS AND SYSTEMS

Volume 15

Number 2

December 2022

## CONTENTS

1. Managing Talents of Generation Z Students.....79-85  
*Ramar Veluchamy, Sachin Roy and AR Krishnan*
2. A Novel Micro-Strip Patch Antenna for UWB Application with Band Notched .....87-93  
Performance for Polarization Diversity  
*Mukunthan. S and Murugaveni. S*
3. Practical Set up to Test a Novel Neutral Point Oscillation Mitigation Technique .....95-112  
for Three Level Inverter  
*K. Narasimha Raju, O. Chandra Sekbar and N. Kiran*
4. Technical Issues of Grid Connected Solar Photovoltaic Cell – A Survey..... 113-119  
*T. Vijay Muni and S.V.N.L. Lalitha*
5. Feasibility Studies on the Use of Pneumatic Interface for Mitigation of Disasters in ..... 121-128  
RCC Frames with Masonry Infilling  
*V. Thirumurugan, K.S. Satyanarayanan and T.P. Ganesan*
6. Adaptive Neuro Fuzzy Inference System (ANFIS) for Prediction of Maximum ..... 129-140  
Power in a PV System using Historical Data  
*O. Ranjit Kumar and O. Chandra Sekbar*
7. A Tethered Guiding Vehicle System (TGV) for Façade Window Cleaning..... 141-147  
*Ramkumar Gandhinathan and R. Ambigai*

