Indian Journal of Advances in Electrical Engineering

Volume 8, Number 1, (2018)

Contents

Implementing (7, 4) Hamming Code with Extra One Parity Bit and Bit Reverse Scheme To Correct Errors At The Receiver Side Yaka Bulo*, Misso Anju* and Chandhan T Bhunia	1-14
A New Method for Prediction of Local Heat Flux on Membrane Waterwall with Rifled Tubes of Subcritical Boilers ¹ Sankar G, ² Kartikeyan V R, ³ Chandrasekhara Rao A and ⁴ Seshadri P S, ⁵ Balasubramanian K R	15-32
Improved Cluster Head Selection For Energy Efficient Data Aggregation In Sensor Networks A. Rajasekaran and Dr V. Nagarajan	33-48
Bus Deadlock Avoidance Using Reconfigurable Arbiter Challa Harshavardhan and Vaddempudi Koteswara Rao	49-62
Multiband RF Low Noise Amplifier (LNA) base on Multi section Impedance Transformer for Multi frequency Application Firmansyah Teguh, Supriyanto Supriyanto, Herudin Herudin, Wibisono Gunawan and Alaydrus Mudrik	63-75
Optical screening of Venturianashicola caused Pyruspyrifolia	77-84

(Asian pear) scab using optical coherence tomography

andJeehyun Kim¹

RuchireEranga Wijesinghe¹, Seung-Yeol Lee², Naresh Kumar Ravichandran¹, Muhammad Faizan Shirazi¹, Pilun Kim³, *, Hee-Young Jung², *, Mansik Jeon¹, *,

to or

ents, orial

hey

red

es

be