INTERNATIONAL JOURNAL OF ADVANCED ENGINEERING (IJAE)

Vol. 02, No. 01

Table of Contents

Internet Protocol Address Assignment in Internet of Things for Smart City Development 1-5

Ganesh Gautam, Gajendra Sharma

Glucose Level Detection based on Capacitive Dielectric Sensing by Micro-fabricated Resonator 6-8

Rajendra Dhakal, and Anish Prasad Shrestha

Use of Iron Oxide/Activated Carbon Magnetic Composite for Adsorptive Removal of Arsenic from Water 9-16

Sahira Joshi, Anshu Kumari, Anisha Banjara, Manobin Sharma

Performance Analysis Between Haar and Daubechies Discrete Wavelet Transform in Digital Watermarking

Rajan Karki 17-26

Performant Anomaly Based Network Intrusion Detection System Using GPU

Bibek Shrestha, Rupak Karna, Puja Shrestha, Bhuwan Bhatt, Anil Verma 27-34