Contents

A Compact Slots Loaded Disc Patch Antenna For Multiband Application 01-06

Robust Detector of Multi-Pixel Targets Using a Sequence of Images 07-13

Study of The Microstructure of Aisi Steel 304l in wz, Haz And Bm After Welding in the Gmaw Process 14-19

Validation of Earth Air Tunnel Heat Exchanger CFD Model To Experimental Setup 20-25

Mushroom Classification Using ANN and ANFIS Algorithm 26-32

CSPR - Collection Segregation Processing and Recycling of E-Waste using Cloud 33-39


Air quality classification using Electronic nose and other methods: A Review 46-52

Satellite Image Compression using Discrete wavelet Transform 53-59

A Novel Hybrid Structure of Denoising for ECG-TDM Signals using Wavelet Packet Decomposition 60-69

Paper Defect Detection with Automatic Rejection Option Using Camera & Raspberry PI 70-73


Survey on Photovoltaic Microgrid with MPPT 81-88