

Jurnal Elektronika dan Telekomunikasi

Volume 18, Number 1

August 2018

Polyaniline as novel polymer materials for dry electrode-based electrocardiography (ECG)
Jeffry Omega Prima, Bayu Pamungkas, Nugraha, Suprijanto

Degradation of Shielding Performance of Metallic Sheet Due to Holes
Configuration and Dimension
Adik Susilo Wardoyo, Mudrik Alaydrus

A Comparison of the Utilization of Carbon Nanopowder and
Activated Carbon as Counter Electrode for Monolithic Dye-Sensitized Solar Cells (DSSC)
Zaky Mubarak, Natalita Maulani Nursam, Shobih, Jojo Hidayat, Dahlang Tahir

Analysis of Thermal Treatment Zirconia as Spacer Layer on Dye-Sensitized Solar Cell
(DSSC) Performance with Monolithic Structure
Chairil Anwar, Erlyta Septa Rosa, Shobih, Jojo Hidayat, Dahlang Tahir

Analysis of Non Linear Frequency Modulation (NLFM) Waveforms for
Pulse Compression Radar
**Muhamad Ridwan Widyantara, Sugihartono, Fiky Y. Suratman, Slamet Widodo,
Pamungkas Daud**

Improvement of DSOGI PLL Synchronization Algorithm with Filter on
Three-Phase Grid-connected Photovoltaic System
Rofiatul Izah, Subiyanto Subiyanto, Dhidik Prastiyanto



Pusat Penelitian Elektronika dan Telekomunikasi
Lembaga Ilmu Pengetahuan Indonesia