



e-ISSN 2656-8624

**Indonesian Journal of Electronics,
Electromedical Engineering, and Medical
Informatics**
Vol. 5, Issue 1

IoT-Based Medical Box Improvement for The Elderly Adapting ISO 17025 and QoS
Dewi Sekar Arum, Danny Kurnianto, Muhammad Yusro

The Detection of Indonesian Hoax Content about COVID-19 Vaccine using Naive Bayes Multinomial Method
ANNISA PUSPA KIRANA, Gunawan Budi Prasetyo, Ela Widya Lestari

QRS Detection On Heart Rate Variability Readings using Two Moving Average Methods
Ayu Nissa Berlianri Rizhky, I Dewa Gede Hari Wisana, Sima Das

Pressure Sensor Stability Analysis of Positive End Expiratory Pressure Parameters in Flow Analyzer Design
Levana Forra Wakidi, Abd Kholiq, Eko Dedi Prasetyo, Chandrasekaran P

Analysis of Dialysate pH and Temperature Stability on Hemodialysis Machines Using Internet of Thing Technology
Noviyanto Putera P, Lusiana Lusiana, Endang Dian Setioningsih, Sari Luthfiah, Abhilash Pati

Design of Carbon Dioxide Levels Measurement in Human Expiration Using EtCO₂ Capnography Method
Rifky Maulana Fuadi, Endro Yulianto, Bambang Guruh Irianto, Abhishek Mishra

Monitoring the Stability of Oxygen Flow Analyzer on Oxygen Station in the Hospital
Nur Khabibatul Rosida, Triana Rahmawati, Maduka Nosike

Data Communication Stability Test a Data Acquisition System (DAQ) for Inpatient Rooms
Sentagi Sesotya Utami, Winny Setyonugroho, Iman Permana, TRI LESTARI, Akhmad Khanif, Muhammad Dian Saputra Taher, Gilang Ari Widodo

Published by:

**Jurusan Teknik Elektromedik,
Politeknik Kesehatan Kemenkes
Surabaya, Indonesia**

**Editor-in-chief:
Dr. Triwiyanto**

IJEEEMI

Vol.5

Issue 1 pp. 1-67

**February
2023**

**e-ISSN
2656-8624**