

JURNAL PENELITIAN FISIKA DAN APLIKASINYA (JPFA)

Volume 9
Issue 2
December 2019

Quantum Propagator Derivation for the Ring of Four Harmonically Coupled Oscillators

James Mendoza Gallo, Bienvenido Masirin Butanas Jr.

Simple Application of Time Correlated Single Photon Counter of Picosecond Pulsed Laser to Measure Refractive Index of Saline Solution

Isnaeni Isnaeni, Reynaldi Gilang Mulyawan, Ahmad Reza Hakimi

An Exploration of Students' Mental Models on Heat and Temperature: A Preliminary Study

Rian Priyadi, Markus Diantoro, Parno Parno, Helmi Helmi

Optical Properties Comparison of Carbon Nanodots Synthesized from Kangkung (*Ipomoea aquatica*) with Deep Frying and Roasting Techniques

Wiprar Sunu Brams Dwandaru, Fika Fauzi, Dyah Silviana Sari, Emi Kurnia Sari, Iman Santoso, Haris Suhendar

Automated Universal Image Quality Index Measurement vs. Automated Noise Measurement: Which Method is Better to Define CT Image Quality?

Fauzia Puspa Lestari, Choirul Anam, Yati Hardiyanti, Freddy Haryanto

The Use of Pictorial Analogies to Increase The Students' Achievement and It's Retention in The Learning of Direct Current

Tomo Djudin, Selvaraj Grapragasem

Analysis of Stress Drop Variations in Fault and Subduction Zones of Maluku and Halmahera Earthquakes in 2019

Rahmat Setyo Yuliatmoko, Telly Kurniawan

Solution of Q-Deformed D-Dimensional Klein-Gordon Equation Kratzer Potential using Hypergeometric Method

Suparmi Suparmi, Dyah Ayu Dianawati, Cari Cari

Increasing Students' Responsibility and Scientific Creativity through Creative Responsibility Based Learning

Suyidno Suyidno, Eko Susilowati, Muhammad Arifuddin, Misbah Misbah, Titin Sunarti, Dwikoranto Dwikoranto

The Rate of Land Cover Change using Landsat Data in Coal Mining Area of Sawah Lunto City, Indonesia

Bowo Eko Cahyono, Yazella Feni Frahma, Agung Tjahjo Nugroho

Department of Physics Universitas Negeri Surabaya
in Collaboration with
Perkumpulan Pendidik IPA Indonesia (PPII)
Physical Society Indonesia (PSI)



Jurnal Penelitian
Fisika dan Aplikasinya (JPFA)

Volume 9
Issue 2

Pages
61-143

Surabaya
December 2019

ISSN 2477-1775 (Online)
ISSN 2087-9946 (Print)

Indexed by:

