



IJEI

The peer-reviewed International Journal

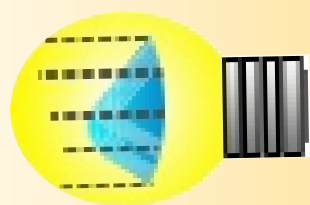
Research in Science & Technology

e-ISSN: 2278-7461

Volume : 11 Issue : 9

p-ISSN: 2319-6491

Contents :



IJEI

The peer-reviewed International Journal

Research in Science & Technology

Propulsion of Rocket Using potassium Nitrate	01-07
Determination of the influence of changes to the laser surface alloying process technological parameters on the formation of the surface layer geometry	08-13
Design of Position Measurement System Based on Photoelectric Encoder	14-21
The Effectiveness of Emotional Intelligence Training in Improving Students' Academic Self-Efficacy	22-27
Overview of the Unique Seismic Isolation Technologies Developed in Armenia for New and Existing Buildings Providing their High Sustainability	28-42
Security Criterion Analysis for Block Cipher Using S-Box Evaluation Tool and Cryptanalysis Tool	43-46
The Application of Scheffe's Model For The Optimization Of Mussel Shells Fibre Reinforced Concrete (MSFRC)	47-57
Temperature Based Automatic Door Control System	58-61
Design and implementation of orchard IoT based on Lo Ra	62-75
Catalytic reduction of Methylene Blue dye molecules using Fe 3O4@Ag Nanocomposites: A comparative study	76-79
On Finding Integer Solutions to Non-homogeneous Ternary Cubic Equation $7(x^2+y^2)-6xy=11z^3$	80-83
Adsorption Studies of Methylene Blue Dye on Activated Carbon Derived From Biowaste Material	84-92
A survey study on acceptance of spirulina-based beverage mix over malted-health drinks	93-103
The use of Maxwell's equations to control absorption coefficient through conductivity, refractive index and wave guide dimensions	118-122
Spectroscopic analysis of 2,5-Disubstituted Pyridine Derivatives: Part II	123-127