

IJRES Journal

Contact us:

IJRES Journal

ijres@editormails.com

www.ijres.org

International Journal of Research in Engineering and Science (IJRES)

e-ISSN : 2320-9364 Volume : 14 ~ Issue : 11 p-ISSN : 2320-9356

IJRES

Contents :

Development of Chalcogenide-Based Graded Bandgap Thin Film Structure of ZnOS/Sb2S3/Sb2Se3 by Chemical bath deposition technique for Solar Cell Application	01-07
A review of the selective laser sintering technology for bio-based nylon 11	08-12
Research on Service Capacity Improvement of Financial Staff in Colleges and Universities	13-17
Research on the High-Quality Development Path of University Financial Management	18-22
Research on the Implementation of Job Rotation System for Financial Staff in Universities	23-28
Smart Scarecrow Systems for Crop Protection: A Survey	29-35
Memory Efficient Reinforcement Learning for Microcontroller Class Edge Devices: Near DQN Control at a Fraction of the Memory in Solar-Powered Street Lighting	36-45
Analysis Of Recurrent Subsidence on A National Road Segment in Watuawu Village, Lage District, Poso Regency	46-56
Design of a Computer-Based Condition Monitoring System for Gas Turbine	57-68
Design and Experimental Study of a Wind-Resistant Solar Panel Bracket with Automatic Solar Tracking	69-78
Collective Integrated Farm with Agro-Animal-Poultry-Fish-Food Processing Unit and Benefits to Stakeholders: An Interdisciplinary Approach for Optimization of Benefits with Reference to Dindigul District, Tamil Nadu	79-86
Design of an Egg-Shaped Roly-Poly Bumper Car Based on Centre-of-Gravity Self-Balancing	87-98
Magnetic Flux Augmentation for Enhanced Power Output in a 1 kW Small-Scale Savonius Vertical Axis Wind Turbine	99-107
Salty flavorless ideas pray unconsciously: An alternative to Prayer/"Prayer" Duality	108-110
An Applied Study on AI-Based, Context-Adaptive Active Control for Inter-Floor Noise in Apartments	111-115

Peer Reviewed Refereed Journal