

International Journal of Research in Engineering and Science (IJRES)

e-ISSN: 2320-9364 Volume: 13 ~ Issue: 10 p-ISSN: 2320-9356

Contents:

Human-Centered AI: A Systematic Review of Principles, Applications, And Research	01-09
Multimodal Gait Control Algorithm for a Multifunctional Intelligent Hexapod Robot for Emergency Rescue	10-13
AHP-Based Optimization Model for Selecting University Offers in U.S. Engineering Programs	14-21
IoT-Based Mushroom Cultivation for Sustainable Farming	22-34
Research on the Selection of Pension Schemes Based on the TOPSIS Method	35-40
Comparative Analysis of Polymer Additive Manufacturing Processes Through Harmonized Mechanical Performance Evaluation	41-47
Measurement and dual path research on green transformation level of Zhejiang Province based on entropy weighting method	48-53
Human-Centered AI: A Systematic Review of Principles, Applications, and Research Gaps	54-62
Knowledge and Practices Regarding Menstrual Hygiene among Adolescent Girls of B. Sc. Nursing Students at Selected Nursing College in Indore, Madhya Pradesh: A Descriptive Study	63-67
Research on Factors Influencing Net Birth Rate in Zhejiang Province Based on Multivariate Linear Regression Model	68-72
Use Of E-Waste as A Partial Replacement of Fine Aggregate in Cement Concrete Pavement	73-77
A Comparative Analysis of AI-Driven Black-Box Testing Techniques	78-86

Peer Reviewed Refereed Journal