

Research in Science & Technology

e-ISSN: 2278-7461 Volume : 14 Issue : 3 Series 2 p-ISSN: 2319-6491

Contents:



MFR Lifespan Improvement using Standard Thickness Specification Models to withstand the Effect of Temperature and Pressure during Cumene Production	100-119
Ground Improvement by Stone Columns - A Brief Review, Construction Technique and Basic Design Aspects	120-125
Cybersecurity in the Indian Scenario	126-131
Shrinkage Behaviour of Tropical Red Soils – A Comparative Study	132-136
Thermal Performance for Helical Tube with Twisted Tape Inserts for Laminar water flow	137-148
Thermal Conductivity Analysis of Coconut Fiber As an Insulating Material in Heat Exchangers	149-153
Application of Machine Learning Algorithms in Agricultural Machine Vision Systems	154-161
Development of a Drainage System Network in Kurutie Environs	162-167
The impact of monetary and fiscal policies on Vietnam's economic growth in 2024: A macroeconomic perspective	168-171
Determination of Compressibility Parameters for Indian Soils	172-175
Development of a Remote Monitoring and Control System via IOT in Electrical Workshops	176-179
Assessment of climate change impacts on slope stability in the northern mountainous regions in Vietnam	180-184
Fluid Antenna Systems: An Insight	185-188
Analysis of the influence of road surface conditions on wheel loader ride comfort	189-193
Evaluation of Modulus of Subgrade Reaction (k-value) at a Barrage Site across an Indian River	194-199