

Contents :

Antioxidant Activity Of Various Preparations Of Garlic Extract (<i>Allium Sativum</i>) By 2,2-Diphenyl-1-Picrylhydrazyl (DPPH) Method	01-05
Design and mechanical behavior of scaffolding at the arch foot position of large-span cantilever casting concrete arch bridges	06-14
Metaheuristic Approaches for Solving School Bus Routing Problems: A Comprehensive Review	15-22
Intersection of Sustainability and Artificial Intelligence	23-28
Design of Experiments Applications and Case Study on Vertical Axis Wind Turbine	29-51
Diversity and Approach ecological of malacofauna on two species of Cistaceae (<i>Cistusladaniferus</i> L. and <i>C. monspeliensis</i> L.) in the Tlemcen region (North- West Algeria)	52-57
Preterm Birth Prediction with Optimized Machine Learning, a Review of Literature	58-69
Intelligent Interface Technologies and Challenges in eLearning: A Systematic Review of Literature	70-78
Unsteady Magnetohydrodynamic Flow of A Dusty Williamson Nanofluid over a Stretching Cylinder in a porous medium with effect of Hartman number and volume fractions	79-92
Minimization the Mass of Planetary Gear Train using Different Types of Materials	93-102
Machine Learning Model for Mapping And Monitoring of Water Hyacinth in Lake Victoria, Kenya: A Literature Review	103-108
Empowering Wearable Devices: Harnessing Ambient Energy for Sustainable Operation in IoT Systems	109-151
Using SPSS Program to Analyze Students' Opinions About The Bologna Process Helping to Complete Their Teaching Activities Faster Than the Traditional Method	152-193