



Contents

Development of Automobile Disk Brake Pads Using Eco-Friendly Fan Palm Shell Materials	01-06
Factors predisposing the use of LMS in the University of Ibadan Distance Learning Centre (DLC): A path analytical Investigation	07-19
A Study on Sound Level Attenuation and Assessment of Ambient and Traffic Noise Levels	20-26
Design and create tool path cavity insert of helmet buckle plastic injection mold	27-36
Keyloggers and Data Visualization on Keyloggers: rootkit malware	37-43
Investigation and microstructural characterization of stir cast Rice husk ash (RHA) and Alumina reinforced Aluminium – Silicon hybrid composite	44-49
Analysis Concrete bridge- Case study in Kaçanik	50-56
Student Placement Recommendation System: A Bibliometric Analysis	57-63
Multimodal Educational Data Fusion for Students' Mental Health Detection	64-67
The Role of User Experience in Balancing Functionality and Aesthetics in Product Design	68-73