



Contents :

Removal of Heavy Metals from Oil-Well Produced Water Using Agriculture Waste as Adsorbent	01-07
Implementation of Linux-Based POS Solutions: A Low-Cost Alternative for the Retail Sector	08-12
Lucas Antimagic Labeling Of Triangular and Quadrilateral Snake Graphs	13-16
Sustainable Development for a Secure and Stable Future	17-20
Mapping Flood Risk Zones in Asaba, Delta State, Nigeria Using Remote Sensing and GIS Approach	21-33
Flood Vulnerability Assessment of AWKA South LGA in Anambra State Using Flood Simulation Model	34-47
Assessment of the Influence of Hot Seawater Temperature on OTEC Performance	48-56
Optimization of Sealing Temperature in Tarpaulin Welding Machines for Performance Enhancement	57-65
Use of Artificial Intelligence in The Control of Electric Power Transmission and Distribution Networks in Brazil	66-71
The Importance of Safety Assessment for Workers in Wind Farms in Brazil	72-78
Budget and Expense tracker	79-82
Career Progression: A Panacea to Organizational Sustainability	83-87
Socio-environmental Impacts of the Installation and Operation of Wind Farms in Brazil	88-94
Technological Development for Off-Grid Housing Units with Integrated Solar Photovoltaic and Energy Storage	92-102
Sustainable Development Framework for Technological Integration in SMEs	103-116

I
J
E
R
D