Contents:

Optimization of Horizontal Axis Hydrokinetic Turbine Performances 01-06 using Computational Fluid Dynamics (CFD)  
Solomon Eriamiatoe, Augustine Udo

Natural Convection and Flow Simulation in Right-Angled Triangular Rooftop Enclosure under Winter Condition  
Solomon Eriamiatoe, Kamiyo O.M

Effect of Irregularity in plan on Seismic Response Modification factor for Ordinary Moment Resisting Frames (OMRF) 16-34  
Nasr E. Nasr, Gamal H. Mahmoud, Hussein Khaldun

Design and Fabrication of Automatic Fuel Control Valve for Two Wheeler Automobiles 35-43  
Yashwant Katarmarne, Sushant Mehkar, Amit Dhole, Vrushabh Janarkar, Rajat Dhande

Public Transport of Passengers Main Resource of Sustainable Urban Mobility in Sarajevo 44-56  
Dr. Mustafa Mehanovic

Flexural Behaviour of Sand Coated GFRP Bar Reinforcement Beam Strengthened with Fiberglass Epoxy Flat Strip 57-68  
P. Yogesh, A. Arunadurai