



**Contents :**

Portland Cement at the Crossroads: Environmental Imperatives and Pathways to Sustainable Production	01-10
Study of Heat Transfer Enhancement and Pressure Drop in Cylindrical Extrusion Type Plate Heat Exchanger	11-19
Comprehensive Approach to Surge Protection in Lift Irrigation Rising Mains: A Case Study	28-37
Aerodynamics of a Distributed Propulsion System with Propulsive Flap	38-46
TOPSIS-Based Suitability Ranking of Aluminosilicate Precursors for Geopolymer Applications from Oxide Composition Analysis	47-55