

Table of Contents

Volume 3 Number 4

October 2014

C-Language Programming for Development of Conventional Water Treatment Plants Decision Support System

T. N. Shridhara, S. O. Ojoawo, P. V. Mahaganesha, M. R. Thippeswary, R. Anand, B. P. Sharath.....129

Two Dimensional Hydrodynamic Modelling of Northern Bay of Bengal Coastal Waters

M. Uddin, J. B. Alam, Z. H. Khan, G. M. J. Hasan, T. Rahman.....140

Influence of Fly Ash on Brick Properties and the Impact of Fly Ash Brick Walls on the Indoor Thermal Comfort for Passive Solar Energy Efficient House

G. Makaka.....152

Application of Water Quality Model QUAL2K to Model the Dispersion of Pollutants in River Ndarugu, Kenya

L. T. Hadgu, M. O. Nyadawa, J. K. Mwangi, P. M. Kibet, B. B. Mehari.....162

A Methodology to Develop the Integration of the Environmental Management System with Other Standardized Management Systems

M. F. Rebelo, G. Santos, R. Silva.....170