

TABLE OF CONTENTS

Volume 5 Number 11

November 2013

Purification of Stormwater Using Sand Filter

- A. M. Nassar, K. Hajjaj.....1007

Bacteriological Analysis of Well Water Sources in the Bambui Student Residential Area

- N. R. Ngwa, N. Chrysanthus.....1013

Semiconductor Wastewater Treatment Using Tapioca Starch as a Natural Coagulant

- M. O. Fatehah, S. Hossain, T. T. Teng.....1018

Coliforms and Helminth Eggs Removals by Coagulation-Flocculation

Treatment Based on Natural Polymers

- E. Zamudio-Pérez, N. Rojas-Valencia, I. Chairez, L. G. Torres.....1027

Environmental Issues of a Marine Protected Area in a Tectonic Estuary in the Tropical

Eastern Pacific: Uramba (Malaga Bay Colombia): Context, Biodiversity, Threats and Challenges

- J. Cantera Kintz, E. Londoño-Cruz, L. M. Mejía-Ladino, L. Herrera-Orozco, C. A. Satizabal, N. Uribe-Castañeda.....1037

Numerical Simulation of Unsteady Friction in Transient Two-Phase Flow with Godunov Method

- S. Bousso, M. Fuamba.....1048

Ion Exchange Equilibrium between DOWEX 1X8 Resin Modified

by Polyethyleneimine and Electrolyte Solutions

- C. Hannachi, F. Guesmi, K. Missaoui, H. Tounakti, B. Hamrouni.....1059

Natural and Anthropogenic Influence in Water Quality: The Case of Linares City, NE Mexico

- L. Lizárraga-Mendiola, J. Návar, A. Blanco-Piñón, Ma. Del R. González-Sandoval, H. De-León-Gómez.....1066

Effectiveness of *Moringa oleifera* Defatted Cake versus Seed in the Treatment

of Unsafe Drinking Water: Case Study of Surface and Well Waters in Burkina Faso

- A. Kabore, B. Savadogo, F. Rosillon, A. S. Traore¹, D. Dianou.....1076

Phytoplankton Communities in a Coastal Site of Natural Riserve

“Lake of Tarsia-Mouth of River Crati”-Northern Ionian Sea, Calabria (Italy)

- A. G. C. Marincola, L. Ruffolo, D. Cozza, R. Cozza.....1087

Delineation of Shallow Aquifers of Umuahia and Environs,

Imo River Basin, Nigeria, Using Geo-Sounding Data

- U. Ugada, A. I. Opara, T. T. Emberg, F. D. Ibim, A. I. Omenikoro, E. N. Womuru.....1097

Regional Drought Severity Assessment at a Basin Scale in the Limpopo Drainage System

- B. F. Alemaw, J. M. Kileshye-Onema, D. Love.....1110

Presence of Multidrug-Resistant *E. coli*, *Enterococcus* spp. and *Salmonella* spp.

in Lakes and Fountains of Porto, Portugal

- C. E. Flores, L. Loureiro, L. J. Bessa, P. M. da Costa.....1117

The figure on the front cover is from the article published in Journal of Water Resource and Protection, 2013, Vol. 5, No. 11, pp. 1007-1012 by Abdel Majid Nassar and Kamel Hajjaj.