

Table of Contents

Volume 14 Number 2

February 2022

Contribution to the Hydrochemical Study of Groundwater from the Continental Terminal in Saloum

S. Ndong, B. Ngom, S. Ndao, A. Ly, S. Ngom, S. Tamba.....51

Seasonal Variation in Physicochemical Properties of Groundwater, a Case Study of Kamiti-Marengeta Subcatchment Kiambu, Kenya

M. J. Adongo, M. K. Makokha, J. A. Obando, J. O. Ochieng.....72

Influence of pH on Water Hyacinth Ponds Treating and Recycling Wastewater

S. P. Hounkpe, M. Crapper, A. Sagbo, E. Adjovi, M. P. Aina.....86

Effects of Finer Scale Soil Survey and Land-Use Classification on SWAT Hydrological Modelling Accuracy in Data-Poor Study Areas

V. Escamilla-Rivera, S. Cortina-Villar, R. A. Vaca, D. Golicher, J. Arellano-Monterrosas, J. Honey-Rosés.....100

Evaluation of the Vulnerability to Groundwater Pollution of the Makiso Municipality in Kisangani (DR Congo) Using the DRASTIC Parametric Method and GIS

P. Mashala, P. Kasongo, A. Komba, F. Mashauri, G. Maloba, R. Wazi.....126

Produced Water from Oil and Gas Exploration—Problems, Solutions and Opportunities

F. Salem, T. Thiemann.....142

Physicochemical and Bacteriological Quality of Ground Water in the Basin of Gounti Yena Valley in Niamey City (Niger Republic)

H. A. Hado, M. M. Adamou, G. Favreau, K. Hima, I. D. Dano, A. T. Amadou, N. Saidou.....186