

Table of Contents

Volume 11 Number 1

January 2019

Groundwater Pollution and Remediation

- A. O. Talabi, T. J. Kayode,.....1

The Physico-Chemical Quality of Effluents of Selected Sewage Treatment Plants Draining into River Rwizi, Mbarara Municipality, Uganda

- J. Atwebembeire, M. Andama, J. Yatuha, J. B. Leju, G. K. Rugunda, J. Bazira.....20

Variable Chlorine Decay Rate Modeling of the Matsapha Town Water Network Using EPANET Program

- A. T. Tiruneh, T. Y. Debessai, G. C. Bwembya, S. J. Nkambule, L. Zwane.....37

Analytical Errors in the Determination of Inorganic and Organic Phosphorus in Waters Based on Laboratory Experiences

- J. B. Zhao, M. Y. Liu, M. Chen.....53

Adsorption Study of Acid Red 114 and Basic Blue 3 on Sunflower Stalk

- E. J. Montes-Alba, G. de Jesús Camargo-Vargas, R. N. Agudelo-Valencia, G. E. Dévora-Isiordia.....68

Future Extremes Temperature: Trends and Changes Assessment over the Mono River Basin, Togo (West Africa)

- L. A. Emmanuel, L. Batablinlè, M. Célestin, K. Hodabalo.....82