

Table of Contents

Volume 10 Number 4

April 2019

Inventory of Estuarine and Lagoonal Ecosystems Subjected to Sand-Mining Activities in Southern Benin (West Africa)

R. K. Lalèyè, H. Agadjihouèdé, A. Chikou, H. Adjagbo, C. Assogba, D. Lédéroun, P. A. Lalèyè.....473

Increases in Mortality for All Causes and All Cancers Combined before and after Startup of a Nuclear Power Plant in New Jersey, USA

J. Mangano, J. Sherman.....488

Cadmium Chemical Forms in Two Calcareous Soils Treated with Different Levels of Incubation Time and Moisture Regimes

F. Rassaei, M. Hoodaji, S. A. Abtahi.....500

Assessment of Potential Ecological Risk of Heavy Metals in Soils from Waste Dumpsites in Military Formations in Makurdi, Nigeria

R. C. Nwankwo, S. M. Tongu, I. S. Eneji, L. A. Nnamonu, R. A. Wuana, R. Sha'Ato.....514

Land Use Land Cover Change Detection and Deforestation Modeling: In Delomena District of Bale Zone, Ethiopia

G. Ayele, H. Hayicho, M. Alemu.....532

Risk Assessment of Trace Metals in Soils in the Vicinity of NPA Expressway Open Dump in Warri Metropolis, Delta State, Nigeria

H. Ataikiru, F. E. Okieimen.....562

Health Risks due to Consumption of *Malus domestica* Golden Delicious Containing Heavy Metals

R. del Carmen Lara-Severino, J. G. C. Breton, R. M. C. Breton, M. R. Marrón, J. J. P. Pérez,
O. M. N. Cabrera, E. A. Félix.....577