

Table of Contents

Volume 7 Number 7

June 2016

Performances of a Bitumen Fume and Condensate Generation System for Sampling Method Development

B. Sutter, E. Pelletier, C. Ravera, E. Langlois.....973

Livestock Demand, Global Land Use Changes, and Induced Greenhouse Gas Emissions

S. P. Dhoubhadel, F. Taheripour, M. C. Stockton.....985

Heavy Metal Contamination of Leafy Vegetables

S. Ramteke, B. L. Sahu, N. S. Dahariya, K. S. Patel, B. Blazhev, L. Matini.....996

Impact of Different Parameters on Life Cycle Analysis, Embodied Energy and Environmental Emissions for Wind Turbine System

N. B. Munir, Z. Huque, R. R. Kommalapati.....1005

Farming-Biodiversity Segregation or Integration? Revisiting Land Sparring versus Land Sharing Debate

F. F. Goulart, S. Carvalho-Ribeiro, B. Soares-Filho.....1016

Characterizations and Analysis of the Mold from Animal Specimens in Shenzhen Museum

R. Zhang, K. Wang, M. R. Sun, B. Zhang, H. L. Zhang, S. D. Li, H. Du, Y. L. Lu, Y. Ye, X. Q. Yu.....1033

Integration of a Dolomite Risk Management Programme in Local Governance in South Africa: Tlokwe City Council

A. S. Potgieter, S. J. Pretorius, I. J. Van Der Walt.....1041

Study on Landscape Pattern Based on Landsat-8 in the Center of Chengdu City, China

W. He, Y. Y. Huang, X. Dong, X. C. Yan, D. F. Li.....1050

Antimicrobial Resistance and β -Lactamase Production among Hospital Dumpsite Isolates

O. S. Egbule.....1057

Effects of Salt Pond Restoration on Benthic Flux: Sediment as a Source of Nutrients to the Water Column

B. R. Topping, J. S. Kuwabara, J. L. Carter, K. K. Garrett, E. Mruz, S. Piotter, J. Y. Takekawa.....1064

Climate & Sustainability Implications of Land Use Alterations in an Urbanizing Region: Raleigh-Durham, North Carolina

E. M. B. Doran, J. S. Golden.....1072