

Table of Contents

Volume 8 Number 3

March 2017

Exploring Sandstone Body in Weak Electrical Resistivity Contrast with AMT Data

S. C. Yao, M. Wang, S. X. Duan, S. Chen, W. S. Liu, D. L. Xu.....277

Could Ambient Vibrations Be Related to *Cerithidea decollata* Migration?

A. Lotti, A. M. Lazzeri, S. Beja, V. Pazzi.....286

The Impact of Frequency in Surveying Engineering Slopes Using Ground Penetrating Radar

A. Indelicato.....296

Changes in Rainfall Characteristics in Wenchi and Saltpond Farming Areas of Ghana

K. A. Quagraine, N. A. B. Klutse, F. Nkrumah, D. C. Adukpo, K. Owusu.....305

Structural Relationship between Brittle Deformation and Paleozoic to Mesozoic Basalt Dykes in the Precambrian Basement of the Southern Continental Part of the Cameroon Volcanic Line

N. A. W. Simeni, D. T. Tchato, R. N. N. Belnoun, J. P. Tchouankoue, A. A. Ganwa.....318

Applying ArcGIS to Estimate the Rates of Shoreline and Back-Shore Area Changes along the Nile Delta Coast, Egypt

E. A. M. Deabes.....332

The Influence of the Model Fractal Parameters on the Electromagnetic Response in Environment with Cylindrical Layers

V. J. C. Farias, B. R. P. da Rocha, A. N. Mores.....349

Integrated Geophysical Investigations to Detect the Shallow Subsurface Settings at New Sohag City, Egypt

H. Mesbah, M. Shokry, M. Soliman, M. Atya.....364