

Table of Contents

Volume 14 Number 7

July 2023

Earthquake Magnitude Probability and Gamma Distribution

M.-H. Wu, J.-P. Wang, C.-Y. Sung.....585

Technique for Estimating the Cone Bearing Smoothing Parameters

E. Baziw.....603

Research on Deformation Mode of the Longmenshan-Longriba Region Using GPS and Leveling Data

X. D. Li, W. Li, J. T. Qiu, B. Feng, X. Liu.....619

The Method and Practice of Constructing 3D Geological Model from Coalfield Exploration 2D Maps

H. Su, Q. Y. Li, D. H. Hao, K. Xiong, W. Hu, X. Y. Wei, X. Zhang.....635

Assessment of the Spectral Decomposition Techniques in the Evaluation of Hydrocarbon Potential of “BOMS” Field, Coastal Swamp Niger Delta, Nigeria

C. C. Ugbor, O. S. Onyeabor.....655