

IOSR Journal of Applied Geology and Geophysics

IOSR Journals International Organization of Scientific Research

e-ISSN: 2321-0990

Volume : 7 Issue : 6 (Series - II)

p-ISSN : 2321–0982

Contents:

| The Density Estimation Solution for Sand-Shale Overlap Challenges <i>Atat, J. G., Uko, E. D., Tamunobereton-ari, I. and Eze, C. L.</i> | 01-04 |
|--|-------|
| Grain size Analysis of the Sediments of the Jayanti Estuary, Shariatpur-Barisal, Bangladesh <i>Sudip Saha, S. Bipulendu Basak, Mrinal Kanti Roy, Syed Samsuddin Ahmed,</i> <i>A.H.M. Selim Reza, Khondokar Emamul Haque</i> | 05-12 |
| Sedimentological and Environmental Studies of the Recent Sediments of Some wadis in Qena and Luxor Governorates, Upper Egypt Mohamed R. Osman and Khaled A. Abu el-ella | 13-28 |
| Using Landsat 8 images to characterize the surface sediments in El-Marashda area, west of Qena, Upper Egypt <i>Sarah Ali</i> | 29-32 |
| Research on Interwell Connectivity in Volcanic Gas Field Rongchen Zheng, Ying Jia, Jin Yan, Yunqing Shi, ShuiJian Wei and Hao Li | 33-36 |
| Assessment of Irrigation Drainage Water for Sustaining Agriculture Activities in South Egypt Karem Moubark | 37-43 |
| Assessment of Aquifer Vulnerability to pollution Based on TCR Method: Application to Oulad Ogbane aquifer (Morocco) | 44-52 |



Laila Knitar, Mina Amharref, Abdes Samed Bernoussi, Hind Es Saouini

Irrigation suitability of the surface and ground water in Qus City, Upper 53-59 Egypt, using hydrochemical parameters *R. El Attar, A. Akawy, R. Khalil*

Establishment of visitor safety early warning system for Siberian60-62Tiger and Leopard National Park based on Android StudioKe Xu, XinYu Ye, XiaoQiong Wang, Hengdong Feng

Hydrochemical Modeling and Assessment of Quaternary Aquifer in63-72the NileValley, Qena, EgyptAbdel Mawgoud Mohammed, Raafat M. El Attar

Groundwater Exploration Using Vertical Electrical Sounding (Ves)73-83Method In Musawa And Environs Of Katsina State, NigeriaKasidi, S and Victor, V