## IOSR Journal of Applied Physics (IOSR-JAGG)

#### **Managing Editor Board**

- ❖ Dr. D S Subrahmanyam National Institute of Rock Mechanics India
- Dr. Muhammad Naveed Tahir PMAS-Arid Agriculture University Rawalpindi Pakistan
- Dr. Adagunodo Theophilus Aanuoluwa Department of Pure and Applied Physics, Lautech. Nigeria
- Dr. Arkoprovo Biswas Indian Institute of Technology Kharagpur India
- Dr. Pinak Ranade Centre For Development of Advanced Computing- Cdac India
- ❖ Dr. S. P. Pradhan Department of Earth Sciences, IIT Bombay, Mumbai India
- Dr. Ahmed Mohamed Bishady Geology dep, faculty of science, Menoufiya Univ. Egypt

#### **Contact Us**

Website URL: www.iosrjournals.org Email: Support@iosrmail.org









### **Qatar Office:**

**IOSR Journals** Salwa Road Near to KFC and Aziz Petrol Station, DOHA, Qatar

#### **India Office:**

EHTP, National Highway 8, Block A, Sector 34, Gurugram, Haryana 122001

#### **Australia Office:**

43, Ring Road, Richmond Vic 3121 Australia

#### **New York** Office:

8th floor, Straight hub, NS Road, New York, NY 10003-9595

# IOSR Iournal of Applied **IOSR** Journals

**International Organization** of Scientific Research

e-ISSN: 2321-0990 Volume: 13 Issue: 6 p-ISSN: 2321-0982

# **Contents:**

Analysis Of Cropping Pattern Dynamic Changes Using Geospatial Technology in Ellenabad Block of District Sirsa	01-09
Geology and Geochemistry of the Metagabbros and Metavolcanics Rocks at El Igla Area Central Eastern Desert, Egypt	10-29
RS-GIS Based Delineation of Spatio-Temporal Crop Rotation Patterns in Hisar-II Block Using Unsupervised Classification	30-38
Aluminosity and Potassic Trends in Metasediments and Igneous Rocks of the Igarra Schist Belt: A Petrogenetic Approach Using Major Oxide Geochemistry	39-4

Geology and Geophysics

Peer Reviewed Refereed Journal