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. AdagunodoTheophilus 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

DOI : 10.9790

SCREENED BY iThenticate Professional Plagiarism Prevention

University Grants Commission
UGC Approved Journal
Sl. No. 5021

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 Journals
International Organization
of Scientific Research

IOSR Journal of Applied Geology and Geophysics

e-ISSN : 2321–0990 Volume : 13 Issue : 4 p-ISSN : 2321–0982

IOSR-JAGG

Contents:

Anisotropic Shear Strength, Wave Velocity And Permeability Characteristics Of Freiberg Gneiss Under Hydrostatic And Triaxial Deformations	01-17
Groundwater Resource Management In Upper Son River Basin, Anuppur District, Central India	18-24
Évaluation Probabiliste Du Risque Sismique Dans La Province Du Tanganyika En République Démocratique Du Congo	25-36
A Note On The Geology And Geological Model Of Rajpura Dariba, Rajsamand, Rajasthan	37-46
Geochemical Processes In Groundwater In Mountainous And Coastal Areas Of The Dominican Republic	47-53
Investigation Of Subsurface Structure In Landslide-Prone Areas Of Jember, East Java, Indonesia Using 2D Resistivity Method	54-59
Assessment Of Groundwater Potential Zones Using Remote Sensing, GIS, And AHP In Sohawal Block, Satna District, Madhya Pradesh, India	60-73
DGPS Survey – A Modern Tool In Applied Geology: A Case Study Of Survey Conducted In Premises Of Govt. NPG College Of Science Raipur, Chhattisgarh	74-85
Remote Sensing-Based Evaluation of Seasonal Cropping Rotations in Charkhi Dadri (Haryana)	86-93

Peer Reviewed Refereed Journal