



Managing Editor Board

- ❖ Dr. Valsamma KM, India
- ❖ Dr. Darfi Salah, Morocco
- ❖ Dr. Farhan Lafta Rashid, Iraq
- ❖ Dr. K. Boubaker, Tunisia
- ❖ Dr. Md Jahangir Alam, Bangladesh
- ❖ Dr. Krzysztof Sokalski, Poland

International Editorial Board

- ❖ Dr. Pragya Ojha, India
- ❖ Dr. Viswas Purohit, India
- ❖ Dr. Shailendra Kumar Tiwary, India
- ❖ Dr. Saad Bakkali, Morocco
- ❖ Dr. K.P.Tiwary, India
- ❖ Dr. S. Asath Bahadur, India
- ❖ Dr. Sukhmander Singh, India
- ❖ Dr. K.Veerabrahmam, India
- ❖ Dr. Praveena Kuruva, India
- ❖ Dr. Laith Al-Sabha, Iraq

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-JAP

Contents:

Optical and electrical properties of fabricated dye sensitized solar cells based on extract from bush tea (hyptis suaveolens) <i>P.O. ISI, A.J. EKPUNOBI, D.N. OKOLI</i>	01-07
Band Alignment of Type II Strained GaAsxSb1-x/Gayln1-yAs Quantum Well on InP (001) substrate <i>Ugochukwu Joseph, C.I Oriaku, A.D Asiegbu, E.C Nwaokorongwu, Uchechi K.P.Okpechi</i>	08-14
Study of Structural / Optical Properties of Aluminum Doped CoO [ACO] Thin Films <i>K.U.POkpechi, A.D Asiegbu, C.I Oriaku, C.E.Nwokorongwo, Ugochukwu Joseph</i>	15-23
Statistical Analysis of Data-set of Groundwater Locations of a 4 km ² VES Data-field at the Southern Phase II Development, Gidan Kwano Campus, Minna, Nigeria <i>Jonah, S.A., Akintayo, A.A., Adebayo, H.M., Adegboye, J.A., Mohammed, A.A., Obagbemi, S.D.</i>	24-38
Application of Variations of Photon Attenuation Coefficients of Different Textural Classes of Southwest Nigerian Soils for Radiation Shielding <i>Fajemiroye, J.A, Adejumo, O.O, Ademi, A.G, Tanpioruobari, J.R</i>	39-43
Trends of Variability of Temperature in Awka, Anambra State Nigeria <i>Omoja, UC, Okpalaku, BN, Uchechukwu, U, Obiekezie, TN</i>	44-49
Variability of Rainfall in Awka, Anambra State Nigeria <i>Omoja, UC, Okpalaku, BN, Uchechukwu, UN, Obiekezie, TN</i>	50-56
Investigation of Rain Drop size Distribution and Specific Attenuation using Micro Rain Radar in Tropical Region <i>A. C. Tomiwa</i>	57-66
A Study on the Industrial Applications of Nano Materials <i>Rajkumar Hosdodde</i>	67-71