IOSR Journal of Applied Physics (IOSR-JAP)

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 Iournal of Applied Physics

International Organization of Scientific Research

Contents:

Synthesis Of Mn1.3FeTi2Ow Nanocomposite By Urea Catalyzed Thermal Combustion	01-10
Heavy Metal Concentration Levels In Surface Waters Of Lake Turkana And River Turkwel, Kenya	11-10
Determination Of The Thermal Properties Of Some Selected Materials Used As Ceiling In Building At Ishiagu, Ebonyi State, Nigeria	17-2
Investigating The Use Of Plasma-Polymerized Films For Controlled Drug Release	22-33
Quantum Teleportation: Alice and Bob experiment revisited	34-36
Novel Structures of Exotic Nuclei	37-39
Biological and Dosimetric Outcomes of Volumetric Modulated Arc Therapy (VMAT), Intensity Modulated Radiotherapy (IMRT) versus 3D Conformal Radiotherapy in Prostate Cancer	40-54
Can Pulsars Power Ultra-High-Energy Cosmic Rays? A Theoretical Simulation and Comparison with Observational Data from the Pierre Auger Observatory	55-59
ELECTRICAL CONDUCTIVITY AND OPTICAL STUDIES ONBi3.25La0.75Ti2. 97V0.03 O12 MODIFIED 70Bi2O3-20B2O3-10TiO2 GLASSES	60-70

Peer Reviewed Refereed Journal