

Managing Editor Board

- ❖ Dr. M. Emran Quayum, Bangladesh
- ❖ Dr. Daisy Bhat, India
- ❖ Dr. Ahmad Salih Muhaimed, Iraq
- ❖ Dr. Koduru Janardhan Reddy, Korea South
- ❖ Dr. Umer Rashid, Malaysia
- ❖ Dr. Bensafi Abd-El-Hamid, Algeria

International Editorial Board

- ❖ Dr. Essam mohamed elsebaie, Egypt
- ❖ Dr. Ajay Kumar K, India
- ❖ Dr. Kafeel Ahmad Siddiqui, India
- ❖ Dr. Vibha Mishra, India
- ❖ Dr. Shafique Ahmed Arain, Pakistan
- ❖ Dr. Shafqat Alauddin, India
- ❖ Dr. Ashish Kumar, India
- ❖ Dr. A.K.M. Muzammel Huque, Bangladesh
- ❖ Dr. Seranthimata Samshuddin, India
- ❖ Dr. Anthony Melvin Crasto, India
- ❖ Dr. Sampad Ghosh, India
- ❖ Dr. Mahacine Amrani, Malaysia
- ❖ Dr. Deepshikha Sharma,
- ❖ Dr. Subhendu K. Panda, India
- ❖ Dr. Monika Kamboj, India
- ❖ Dr. Deepshikha Sharma,
- ❖ Dr. Nadia Ali Ahmed Elkanzi, Egypt
- ❖ Dr. Shrikant Raghunath Kulkarni, India

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 Journals

International Organization
of Scientific Research

ISSN : 2278-5736

Volume : 16 Issue : 5

May 2023

IOSR-JAC

*IOSR Journal of Applied
Chemistry*

Contents:

- | | |
|--|-------|
| Synthesis Of Photoconducting Polyester Of Triphenylamine-Benzoxazole Moiety <i>Dipak Kumar Mukhopadhyay</i> | 01-03 |
| Inhibition Of Aluminium Corrosion In 1M Hydrochloric Acid By Three Organic Molecules (Benzoic Acid, Acid 3-Chlorobenzoic, Acid 3-Phenylthiobenzoic): Adsorption, Thermodynamics, DFT, PAC And Linear QSPR. <i>Bamba Amara, Koffi Aphouet Aurélie, Diabate Donourou, Niamien Paulin Marius</i> | 04-19 |
| Characterisation Of Fly Ash From Thermal Power Plant <i>Sunil Kumar Gupta, Soni Rani</i> | 20-24 |
| Investigation Of The Potential Of Hollow Gold Nanoparticles As Photothermal Agents For Cancer Therapy: A Study On The Caco-2 Cell Line <i>Zuhal Selvi Vanlı Güner, Tuğçe Gültan, Belgin isgor, Murat Kaya</i> | 25-31 |

Peer Reviewed Refereed Journal