



IOSR Journals

International Organization
of Scientific Research

*IOSR Journal of Applied
Chemistry*

ISSN : 2278-5736

Volume : 16 Issue : 5

May 2023

C
A
J
R
S
I

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, Tugce Gültan, Belgin isgor, Murat Kaya</i> | 25-31 |