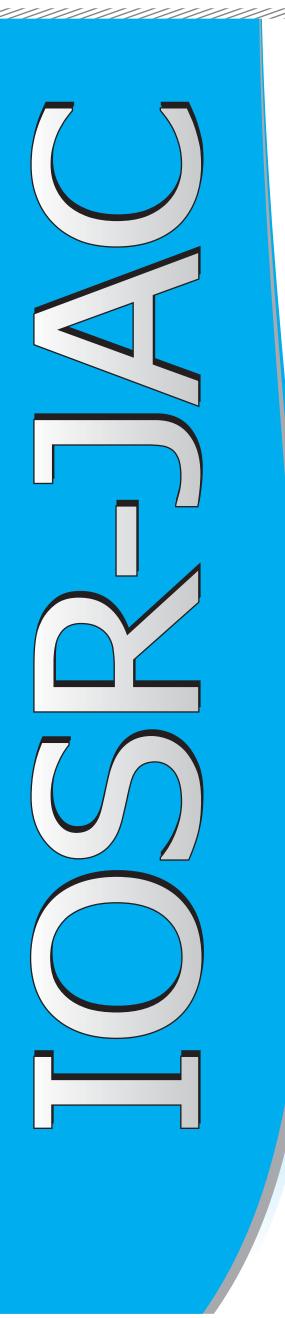


IOSR Iournal of Applied Chemistry

IOSR Journals International Organization of Scientific Research

ISSN: 2278-5736



Volume : 16 Issue : 9

September 2023

Contents:

Indonesia

Photocatalytic Degradation of Acid Blue and Brilliant Yellow Dyes in Visible Light: A Comparative Study over Nano TiO2 and La2O3-TiO2 Nano Composites	01-09
Ionic Liquid Mediated Synthesis And Anticancer Activity Of 5-((1,3-Diphenyl-1h-Pyrazol-4 YI)Methylene) Dihydroindenones	10-14
Dft Study Of The Physicochemical Properties Of Derivatives Of An Anticancer Molecule: Suberoylanilide Hydroxamic Acid	15-24
A Simple UPLC Analytical Method For Determination Of Antihypertensive Drug Azilsartan In Bulk And Pharmaceutical Dosage Form	25-33
Analysis Of Essential Oils From Mace And Banda Nutmeg (Myristica Fragrans Houtt) From Romang Island, Maluku-	34-39

Treatment Of Industrial Effluent By Synthesized Nano-Composite40-51Zrcdpbo4 Through Solar Energy

Synthesis, Characterization, And Crystal Structure Of A New52-58Compound 1,2-Bis(N'-Ethanoylthioureido) Benzene

Analysis Of Physico-Chemical Parameters And Selected Heavy59-64Metals In Aquatic Ecosystems