

## Table of Contents

Volume 12 Number 2

June 2022

### Synthesis and Evaluation of Quinolino-Benzoxaboroles as Potential Antimicrobial Agents

- G. P. Kumpati, M. J. Williams, S. Mereddy, J. L. Johnson, S. Jonnalagadda.....53

### Design and Synthesis of Some New Oxadiazole Derivatives as Anticancer Agents

- M. Salem, R. Ayyad, H. Sakr.....64

### Pd-Catalyzed Unprecedented Cross-Coupling of Mixed Phenols and Halides for the Synthesis of Aromatic Ethers

- M. Al-Masum, R. M. Albeshy, H. A. Alalwan.....75

### Molecular Orbital Nature of Solubility of Short Chain n-Alkanes in Water and Their Reaction Rate Constants with Nitronium Cations: A DFT Study

- M. Yu. Gorbachev, N. N. Gorinchoy.....92

### Isolation and Characterization of Anthocyanins in Four Varieties of *Vigna subterranea* (*Fabaceae*)

- A. Mbaiogaou, S. M. Betoloum, S. Mbaihougadobe, M. Naitormbaide, A. Hema, E. Pale.....102

### Chemoselective Reduction of Fenofibric Acid to Alcohol in the Presence of Ketone by Mixed Anhydride and Sodium Borohydride

- G. N. Majethia, W. Haq, G. K. Balendiran.....116