

Satheesh Dhurairaj

List of Publications by Year in descending order

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8
papers

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2258059

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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Protein-ligand binding interactions of imidazolium salts with SARS CoV-2. Heliyon, 2020, 6, e05544. | 3.2 | 7 |
| 2 | Synthesis of some new protic N1-Benzyl/Butyl-2-methyl-4-nitro-1H-imidazol-3-ium salts with 3,5-Diaminobenzoate, 3,5-Dinitrobenzoate, (E)-3-(4-Hydroxy-3-methoxyphenyl)acrylate and 2-Carboxy-5-nitrobenzoate as organic anions. Results in Chemistry, 2020, 2, 100033. | 2.0 | 7 |
| 3 | Synthesis and antimicrobial evaluation of N1-benzyl/butyl-2-methyl-4-nitro-3-imidazolium 3I ₁ -chloroperoxy benzoates. Chemical Data Collections, 2020, 28, 100406. | 2.3 | 7 |
| 4 | Experimental and theoretical approach of novel third-order nonlinear optical single crystal: benzamide 5-chloro-2-hydroxybenzoic acid. Journal of Materials Science: Materials in Electronics, 2022, 33, 4579-4597. | 2.2 | 1 |
| 5 | In-vitro investigation on antiurolithiatic activity and phytochemical examination of Aerva lanata and Bryophyllum pinnatum: A comparative study. Journal of the Indian Chemical Society, 2022, , 100487. | 2.8 | 1 |
| 6 | Synthesis, Spectral Characterization, Antibacterial, Antifungal and Anticancer Evaluation of N-[4-(1,3-Benzothiazol-2-ylcarbamoyl)phenyl]pyrazine-2-carboxamide. Asian Journal of Organic & Medicinal Chemistry, 2021, 6, 102-106. | 0.0 | 0 |
| 7 | Protein-Ligand Binding Interactions of 4-Nitroimidazolium Salts with Breast Cancer Protein: A Computational Biology Study. Asian Journal of Organic & Medicinal Chemistry, 2022, 7, 163-173. | 0.0 | 0 |
| 8 | Screening of Anticancer Potential and DNA Damage Ability of Syringodium isoetifolium against HeLa Cell Line. Asian Journal of Organic & Medicinal Chemistry, 2022, 7, 174-178. | 0.0 | 0 |