

Amol S Nipate

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Microwave-Assisted Chemistry: New Synthetic Application for the Rapid Construction of 1 <i>H</i> -Pyrazolo[1,2- <i>b</i>]Phthalazine-5,10-Dione Derivatives in Diisopropyl Ethyl Ammonium Acetate. Polycyclic Aromatic Compounds, 2023, 43, 895-914.	2.6	3
2	β-Cyclodextrin: An Efficient Supramolecular Catalyst for the Synthesis of Pyranoquinolines Derivatives under Ultrasonic Irradiation in Water. Polycyclic Aromatic Compounds, 2022, 42, 4224-4239.	2.6	8
3	An Organocatalytic Newer Synthetic Approach toward the Access of Dihydropyrido[2,3- <i>d</i>]Pyrimidine in Water: A Perfect Synergy for Eco-compatible Organic Synthesis. Polycyclic Aromatic Compounds, 2022, 42, 7368-7384.	2.6	3
4	Rapid Multicomponent Tandem Annulation in Ionic Liquids: Convergent Access to 3-Amino-1-Alkylpyridin-2(1 <i>H</i>)-One Derivatives as Potential Anticancer Scaffolds. Polycyclic Aromatic Compounds, 2022, 42, 6946-6965.	2.6	0
5	Room temperature ionic liquid promoted improved and rapid synthesis of highly functionalized imidazole and evaluation of their inhibitory activity against human cancer cells. Journal of the Chinese Chemical Society, 2021, 68, 1067-1081.	1.4	12
6	Synthesis and In Vitro Anticancer Activities of New 1,4-Disubstituted 1,2,3-triazoles Derivatives through Click Approach. ChemistrySelect, 2021, 6, 5173-5179.	1.5	15
7	β-Cyclodextrin catalyzed access to fused 1,8-dihydroimidazo[2,3- <i>b</i>]indoles via one-pot multicomponent cascade in aqueous ethanol: Supramolecular approach toward sustainability. Journal of Heterocyclic Chemistry, 2020, 57, 820-829.	2.6	17
8	Ionic liquid catalyzed one-pot multi-component synthesis of fused pyridine derivatives: A strategy for green and sustainable chemistry. Journal of Heterocyclic Chemistry, 2020, 57, 4291-4303.	2.6	21
9	Rapid Construction of Substituted Dihydrothiophene Ureidoformamides at Room Temperature Using Diisopropyl Ethyl Ammonium Acetate: A Green Perspective. ACS Omega, 2020, 5, 29055-29067.	3.5	17
10	Efficient Rapid Access to Biginelli for the Multicomponent Synthesis of 1,2,3,4-Tetrahydropyrimidines in Room-Temperature Diisopropyl Ethyl Ammonium Acetate. ACS Omega, 2019, 4, 22313-22324.	3.5	49