

Sk Asraf Ali

List of Publications by Year in descending order

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12
papers

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1478505

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#	ARTICLE	IF	CITATIONS
1	Intramolecular macrolactonization, photophysical and biological studies of new class of polycyclic pyrrole derivatives. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 2411-2421.	2.8	17
2	One-pot tandem cyclisation to pyrrolo[1,2- <i>a</i>][1,4]benzodiazepines: a modified approach to the Pictet-Spengler reaction. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 4652-4662.	2.8	15
3	Palladium-Catalyzed Intramolecular Cyclization: Access to Rare Pentacyclic <i>N</i> -Fused Heterocycles. <i>ChemistrySelect</i> , 2017, 2, 9312-9318.	1.5	10
4	Transition metal-free advanced synthetic approaches for isoindolinones and their fused analogues. <i>New Journal of Chemistry</i> , 2022, 46, 7780-7830.	2.8	10
5	Pd-catalyzed <i>C</i> -Arylation: A General Route for the Synthesis of Benzo[<i>b</i>]carbazolenaphthoquinones. <i>Journal of Heterocyclic Chemistry</i> , 2017, 54, 2529-2535.	2.6	7
6	A solvent- and catalyst-free tandem reaction: synthesis, and photophysical and biological applications of isoindoloquinazolinones. <i>New Journal of Chemistry</i> , 2020, 44, 4324-4331.	2.8	7
7	Pyrrolo-benzodiazepine fluorophore for trace amount detection of Cu ²⁺ and application in living cells. <i>Journal of the Indian Chemical Society</i> , 2021, 98, 100085.	2.8	5
8	Neat synthesis of <i>c</i> -fused pyrroles and its application to macrolactamization. <i>Synthetic Communications</i> , 2021, 51, 2377-2386.	2.1	4
9	NaN ₃ /NH ₄ Cl-Promoted Aza-Cyclization: A Convenient Route for Bio-Active Diverse Isoindolinone Derivatives. <i>ChemistrySelect</i> , 2018, 3, 11950-11956.	1.5	3
10	First Example of Copper(I) Catalyzed Decarboalkoxymethylation of Alkyl 2-(1-(Pyridin-2-yl)-1 <i>H</i> -pyrrol-2-yl)acetates. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 2754-2760.		3
11	Neat synthesis of isothiazole compounds, and studies on their synthetic applications and photophysical properties. <i>New Journal of Chemistry</i> , 2022, 46, 11685-11694.	2.8	3
12	Amidation and Intramolecular Aza-Michael Reaction: One-Pot Synthetic Strategy of Isoindolinones. <i>ChemistrySelect</i> , 2021, 6, 5603-5609.	1.5	2