

Tipu Alam

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	<i>tert</i> -Butyl Nitrite (TBN), a Multitasking Reagent in Organic Synthesis. Chemistry - an Asian Journal, 2019, 14, 4454-4492.	3.3	76
2	Visible-Light-Induced Difunctionalization of Styrenes: Synthesis of <i>N</i> -Hydroxybenzimidoyl Cyanides. Organic Letters, 2020, 22, 3728-3733.	4.6	27
3	Visible-Light-Mediated Ir(III)-Catalyzed Concomitant C3 Oxidation and C2 Amination of Indoles. Organic Letters, 2019, 21, 3543-3547.	4.6	22
4	Visible-Light-Accelerated Pd-Catalyzed Cascade Addition/Cyclization of Arylboronic Acids to $\hat{1}^3$ - and $\hat{1}^2$ -Ketodinitriles for the Construction of 3-Cyanopyridines and 3-Cyanopyrrole Analogues. Journal of Organic Chemistry, 2020, 85, 12482-12504.	3.2	22
5	<i>tert</i> -Butyl Nitrite Mediated Synthesis of 1,2,4-Oxadiazol-5(4 <i>H</i>)-ones from Terminal Aryl Alkenes. Organic Letters, 2019, 21, 4966-4970.	4.6	21
6	Metal-catalyzed reactions of organic nitriles and boronic acids to access diverse functionality. Organic and Biomolecular Chemistry, 2022, 20, 4243-4277.	2.8	21
7	Visible Light-Mediated C2-Quaternarization of <i>N</i> -Alkyl Indoles through Oxidative Dearomatization using Ir(III) Catalyst. Asian Journal of Organic Chemistry, 2019, 8, 2243-2248.	2.7	13
8	Pd(II)-Catalyzed Synthesis of Furo[2,3- <i>b</i>]pyridines from $\hat{1}^2$ -Ketodinitriles and Alkynes via Cyclization and \hat{N}^{H} /C Annulation. Organic Letters, 2022, 24, 3741-3746.	4.6	10
9	Cu(II)-Promoted Cascade Synthesis of Fused Imidazo-Pyridine-Carbonitriles. Journal of Organic Chemistry, 2021, 86, 17504-17510.	3.2	8
10	Luminescent carbogenic dots for the detection and determination of hemoglobin in real samples. New Journal of Chemistry, 2020, 44, 6213-6221.	2.8	5
11	A cascade synthesis of <i>S</i> -allyl benzoylcarbamothioates via Mumm-type rearrangement. Organic and Biomolecular Chemistry, 2018, 16, 7787-7791.	2.8	4