

Tipu Alam

List of Publications by Year in descending order

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papers

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1163117

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