

Sonbidya Banerjee

List of Publications by Year in descending order

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10
papers

274
citations

1040056

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10
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citing authors

#	ARTICLE	IF	CITATIONS
1	Expedient cobalt(<i>ii</i>)-catalyzed site-selective C7-arylation of indolines with arylboronic acids. <i>Chemical Communications</i> , 2018, 54, 2494-2497.	4.1	53
2	Weak Coordination Enabled Switchable C4-Alkenylation and Alkylation of Indoles with Allyl Alcohols. <i>Organic Letters</i> , 2020, 22, 1720-1725.	4.6	47
3	Exploiting Strained Rings in Chelation Guided C ^α H Functionalization: Integration of C ^α H Activation with Ring Cleavage. <i>Chemistry - an Asian Journal</i> , 2019, 14, 4520-4533.	3.3	36
4	Ru(<i>ii</i>)-Catalyzed C7-acyloxylation of indolines with carboxylic acids. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 5889-5898.	2.8	28
5	Cp*Co(III)-Catalyzed Regioselective C2 Amidation of Indoles Using Acyl Azides. <i>Journal of Organic Chemistry</i> , 2019, 84, 16278-16285.	3.2	24
6	Rh-Catalyzed C ^α C/C ^α N bond formation <i>via</i> C ^α H activation: synthesis of 2 <i>H</i> -indazol-2-yl-benzo[<i>a</i>]carbazoles. <i>Organic Chemistry Frontiers</i> , 2019, 6, 3885-3890.	4.5	23
7	Cp*Co(III)-Catalyzed C-7 C ^α C Coupling of Indolines with Aziridines: Merging C ^α H Activation and Ring Opening. <i>Journal of Organic Chemistry</i> , 2020, 85, 4785-4794.	3.2	23
8	Ru(<i>ii</i>)-Catalysed Regioselective C ^α N Bond Formation of Indolines and Carbazole with Acyl Azides. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 1677-1684.	2.4	17
9	Site-Selective Rh-Catalyzed C-7 and C-6 Dual C ^α H Functionalization of Indolines: Synthesis of Functionalized Pyrrolocarbazoles. <i>Journal of Organic Chemistry</i> , 2020, 85, 2793-2805.	3.2	16
10	Oxidative C ^α H/N ^α H Annulation of Aromatic Amides with Dialkyl Malonates: Access to Isoindolinones and Dihydrobenzoindoles. <i>Journal of Organic Chemistry</i> , 2020, 85, 5741-5749.	3.2	7