

# Pinaki Bhusan De

## List of Publications by Year in descending order

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17  
papers

601  
citations

623734

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888059

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#	ARTICLE	IF	CITATIONS
1	Transition-metal-catalyzed site-selective C7-functionalization of indoles: advancement and future prospects. <i>Chemical Communications</i> , 2019, 55, 572-587.	4.1	114
2	Copper(II)-Mediated Chelation-Assisted Regioselective N-Naphthylation of Indoles, Pyrazoles and Pyrrole through Dehydrogenative Cross-Coupling. <i>Journal of Organic Chemistry</i> , 2017, 82, 4883-4890.	3.2	57
3	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
4	Recent Advances in Radical Dioxygenation of Olefins. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 5424-5438.	2.4	49
5	Weak Coordination Enabled Switchable C4-Alkenylation and Alkylation of Indoles with Allyl Alcohols. <i>Organic Letters</i> , 2020, 22, 1720-1725.	4.6	47
6	Recent Advances in Metal-catalyzed Alkylation, Alkenylation and Alkynylation of Indole/indoline Benzenoid Nucleus. <i>Chemistry - an Asian Journal</i> , 2020, 15, 4184-4198.	3.3	45
7	Weak Coordination-Guided Regioselective Direct Redox-Neutral C4 Allylation of Indoles with Morita-Baylis-Hillman Adducts. <i>Organic Letters</i> , 2019, 21, 9898-9903.	4.6	38
8	Exploiting Strained Rings in Chelation Guided C-H Functionalization: Integration of C-H Activation with Ring Cleavage. <i>Chemistry - an Asian Journal</i> , 2019, 14, 4520-4533.	3.3	36
9	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
10	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
11	Cp*Co(III)-Catalyzed C-7 C-C Coupling of Indolines with Aziridines: Merging C-H Activation and Ring Opening. <i>Journal of Organic Chemistry</i> , 2020, 85, 4785-4794.	3.2	23
12	Stereoselective Copper-Catalyzed Cross-Coupling of Aziridines with Benzimidazoles via Nucleophilic Ring Opening and C(sp <sup>2</sup> )-H Functionalization. <i>Journal of Organic Chemistry</i> , 2017, 82, 3183-3191.	3.2	21
13	Iron-Catalyzed Regioselective Remote C(sp <sup>2</sup> )-H Carboxylation of Naphthyl and Quinoline Amides. <i>Journal of Organic Chemistry</i> , 2019, 84, 10481-10489.	3.2	19
14	Stereospecific Copper(II)-Catalyzed Tandem Ring Opening/Oxidative Alkylation of Donor-Acceptor Cyclopropanes with Hydrazones: Synthesis of Tetrahydropyridazines. <i>Journal of Organic Chemistry</i> , 2019, 84, 10901-10910.	3.2	17
15	Ru( <i>ii</i> )-Catalysed Regioselective C-N Bond Formation of Indolines and Carbazole with Acyl Azides. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 1677-1684.	2.4	17
16	Oxidative C-H/N-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
17	Iodine-Mediated Intramolecular C-H Amination of Benzimidazoles: A Metal-Free Route to Dihydroimidazobenzimidazoles. <i>Synthesis</i> , 2018, 50, 3224-3230.	2.3	6