

Ankush Banerjee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10723835/publications.pdf>

Version: 2024-02-01

11
papers

283
citations

1040056

9
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

192
citing authors

#	ARTICLE	IF	CITATIONS
1	Benzannulation strategies for the synthesis of carbazoles, indolocarbazoles, benzocarbazoles, and carbolines. <i>Organic Chemistry Frontiers</i> , 2021, 8, 2710-2771.	4.5	52
2	Benzannulation of 2-Alkenylindoles using Aldehydes by Sequential Triple-Relay Catalysis: A Route to Carbazoles and Carbazole Alkaloids. <i>Advanced Synthesis and Catalysis</i> , 2017, 359, 1860-1866.	4.3	48
3	Brønsted Acid Catalyzed One-Pot Benzannulation of 2-Alkenylindoles under Aerial Oxidation: A Route to Carbazoles and Indolo[2,3- <i>c</i>]carbazole Alkaloids. <i>Organic Letters</i> , 2018, 20, 6920-6924.	4.6	41
4	Transition-Metal-Free Redox-Neutral One-Pot C3-Alkenylation of Indoles Using Aldehydes. <i>Organic Letters</i> , 2017, 19, 464-467.	4.6	26
5	A Brønsted Acid Catalyzed Cascade Reaction for the Conversion of Indoles to β -(3-Indolyl) Ketones by Using α -Benzyloxy Aldehydes. <i>Chemistry - A European Journal</i> , 2019, 25, 11521-11527.	3.3	25
6	Brønsted Acid-Catalyzed Tandem Pinacol-Type Rearrangement for the Synthesis of β -(3-Indolyl) Ketones by Using α -Hydroxy Aldehydes. <i>Journal of Organic Chemistry</i> , 2019, 84, 16003-16012.	3.2	22
7	Synthesis of functionalized indoles <i>via</i> cascade benzannulation strategies: a decade's overview. <i>Organic and Biomolecular Chemistry</i> , 2022, 20, 3029-3042.	2.8	20
8	Formal [4 + 2] benzannulation of 2-alkenyl indoles with aldehydes: a route to structurally diverse carbazoles and bis-carbazoles. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 1822-1826.	2.8	16
9	Cascade annulative β -extension for the rapid construction of carbazole based polyaromatic hydrocarbons. <i>Chemical Communications</i> , 2021, 57, 5762-5765.	4.1	14
10	Cascade Benzannulation Approach for the Syntheses of Lipocarbazoles, Carbazomycins, and Related Alkaloids. <i>Journal of Organic Chemistry</i> , 2022, 87, 4343-4359.	3.2	11
11	Organocatalytic asymmetric Michael addition of 1-acetylcyclohexene and 1-acetylcyclopentene to nitroolefins. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 7076-7083.	2.8	8