

chinmoy Kumar hazra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/463568/publications.pdf>

Version: 2024-02-01

22
papers

873
citations

623734

14
h-index

642732

23
g-index

28
all docs

28
docs citations

28
times ranked

727
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of Transition-Metal-Free Lewis Acid-Initiated Double Arylation of Aldehyde: A Facile Approach Towards the Total Synthesis of Anti-Breast-Cancer Agent. <i>Chemistry - A European Journal</i> , 2022, 28, .	3.3	15
2	Brønsted Acid-Catalysed Epoxide Ring-Opening Using Amine Nucleophiles: A Facile Access to α -Amino Alcohols. <i>Chemistry - an Asian Journal</i> , 2022, 17, .	3.3	6
3	Rapid Access to Arylated and Allylated Cyclopropanes via Brønsted Acid-Catalyzed Dehydrative Coupling of Cyclopropylcarbinols. <i>Journal of Organic Chemistry</i> , 2022, 87, 6886-6901.	3.2	7
4	Transition-Metal-Free C-H Silylation: An Emerging Strategy. <i>Asian Journal of Organic Chemistry</i> , 2021, 10, 334-354.	2.7	20
5	Lambert Salt-Initiated Development of Friedel-Crafts Reaction on Isatin to Access Distinct Derivatives of Oxindoles. <i>Journal of Organic Chemistry</i> , 2021, 86, 17833-17847.	3.2	18
6	Amino-Acid-Mediated Aerobic Oxidation of Organoborons for the Synthesis of Phenolic Derivatives Using Single Electron Transfer. <i>ChemistrySelect</i> , 2020, 5, 2419-2423.	1.5	6
7	Disrotatory Ring-Opening of Furans Gives Stereocontrol. <i>Journal of Organic Chemistry</i> , 2019, 84, 11061-11067.	3.2	4
8	Metal-Free Carbocyclization of Homoallylic Silyl Ethers Leading to Cyclopropanes and Cyclobutanes. <i>Asian Journal of Organic Chemistry</i> , 2019, 8, 1637-1640.	2.7	5
9	Copper-Catalyzed Site-Selective Oxidative C-C Bond Cleavage of Simple Ketones for the Synthesis of Anilides and Paracetamol. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 135-145.	4.3	26
10	Organocatalytic oxidative synthesis of C2-functionalized benzoxazoles, naphthoxazoles, benzothiazoles and benzimidazoles. <i>Tetrahedron Letters</i> , 2019, 60, 223-229.	1.4	25
11	Reductive Carbocyclization of Homoallylic Alcohols to α -Cyclobutanes by a Boron-Catalyzed Dual Ring-Closing Pathway. <i>Angewandte Chemie</i> , 2018, 130, 2722-2726.	2.0	8
12	Reductive Carbocyclization of Homoallylic Alcohols to α -Cyclobutanes by a Boron-Catalyzed Dual Ring-Closing Pathway. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 2692-2696.	13.8	28
13	Indium-Mediated Domino Allylation-Lactonisation Approach: Diastereoselective Synthesis of β -Carboline C-3 Tethered β -Methylene γ -Butyrolactones. <i>ChemistrySelect</i> , 2018, 3, 4859-4864.	1.5	14
14	Divergent Synthesis of Quinazolines Using Organocatalytic Domino Strategies under Aerobic Conditions. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 4628-4638.	2.4	23
15	1,1,1,3,3,3-Hexafluoroisopropanol as a Remarkable Medium for Atroposelective Sulfoxide-Directed Fujiwara-Moritani Reaction with Acrylates and Styrenes. <i>Chemistry - A European Journal</i> , 2016, 22, 1735-1743.	3.3	111
16	Borane catalysed ring opening and closing cascades of furans leading to silicon functionalized synthetic intermediates. <i>Nature Communications</i> , 2016, 7, 13431.	12.8	61
17	Enantiopure Sulfoxides: Efficient Chiral Directing Group for Stereoselective C-H Bond Activation: Towards the Control of Axial Chirality. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2015, 190, 1339-1351.	1.6	8
18	Synthesis of Axially Chiral Biaryls through Sulfoxide-Directed Asymmetric Mild C-H Activation and Dynamic Kinetic Resolution. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 13871-13875.	13.8	226

#	ARTICLE	IF	CITATIONS
19	Copper(I)-Catalyzed Regioselective Addition of Nucleophilic Silicon Across Terminal and Internal Carbon-Carbon Triple Bonds. <i>Chemistry - an Asian Journal</i> , 2014, 9, 3005-3010.	3.3	26
20	Regio- and Diastereoselective Copper(I)-Catalyzed Allylic Substitution of β -Hydroxy Allylic Chlorides by a Silicon Nucleophile. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 4903-4908.	2.4	25
21	Copper(I)-Catalyzed Regio- and Chemoselective Single and Double Addition of Nucleophilic Silicon to Propargylic Chlorides and Phosphates. <i>Organic Letters</i> , 2012, 14, 4010-4013.	4.6	61
22	Copper(I)-Catalyzed Regioselective Propargylic Substitution Involving Si-C Bond Activation. <i>Organic Letters</i> , 2011, 13, 4462-4465.	4.6	61