## Sumitava Mallik

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8259734/publications.pdf

Version: 2024-02-01

		1163117	1125743	
16	179	8	13	
papers	citations	h-index	g-index	
16	16	16	218	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Diastereoselective access to [4,4]-carbospirocycles: governance of thermodynamic enolates with an organocatalyst in vinylogous cascade annulation. Chemical Communications, 2022, 58, 2188-2191.	4.1	4
2	Divergent Reaction of Activated Pyridines with $\hat{l}\pm,\hat{l}\pm$ -Difluorinated <i>gem</i> -Diols: Regioselective Synthesis of <i>gem</i> -Difluorinated Dihydropyridines and Dihydropyridones. Organic Letters, 2022, 24, 4014-4018.	4.6	5
3	Regioselective Nitrosocarbonyl Aldol Reaction of Deconjugated Butyrolactams: Synthesis of γâ€Heterosubstituted α,βâ€Unsaturated γâ€Lactams. Asian Journal of Organic Chemistry, 2021, 10, 1419-1423	. 2.7	1
4	Catalyst-Controlled Regioselective Nitrosocarbonyl Aldol Reaction of Deconjugated Butenolides. Organic Letters, 2020, 22, 1437-1441.	4.6	7
5	Vinylogous Annulation Cascade Toward Stereoselective Synthesis of Highly Functionalized Indanone Derivatives. Advanced Synthesis and Catalysis, 2019, 361, 5472-5477.	4.3	16
6	Oxidative cross-dehydrogenative [2 + 3] annulation of $\hat{l}_{\pm}$ -amino ketones with $\hat{l}_{\pm}$ -keto esters: concise synthesis of clausenamide analogues. Organic and Biomolecular Chemistry, 2019, 17, 1740-1743.	2.8	9
7	Catalytic Regiodivergent Dearomatization Reaction of Nitrosocarbonyl Intermediates with $\hat{I}^2$ -Naphthols. Organic Letters, 2019, 21, 2352-2355.	4.6	9
8	Ru(II)-Catalyzed Oxidative <i>Heck</i> -Type Olefination of Aromatic Carboxylic Acids with Styrenes through Carboxylate-Assisted C–H Bond Activation. Organic Letters, 2018, 20, 716-719.	4.6	30
9	On the regioselectivity of the amberlyst-15 catalyzed condensation of 2-hydroxychalcones and 4,4-dimethylcyclohexane-1,3-dione. Monatshefte FÃ $\frac{1}{4}$ r Chemie, 2018, 149, 2113-2121.	1.8	3
10	Facile Synthesis of a New Class of Pyrazolone Attached Chromene Derivatives Showing Good Binding with Î²â€Łactoglobulin. ChemistrySelect, 2018, 3, 5138-5142.	1.5	4
11	Design and synthesis of a new class of 2,4-thiazolidinedione based macrocycles suitable for Fe3+sensing. New Journal of Chemistry, 2018, 42, 15270-15276.	2.8	5
12	Advanced Nitroso Aldol Reaction: Metal-Free Cross-Coupling of Anilines with Silyl Enol Ethers en Route to α-Amino Ketones. Organic Letters, 2017, 19, 516-519.	4.6	23
13	Nitrosocarbonyl–Henry and Denitration Cascade: Synthesis of α-Ketoamides and α-Keto Oximes. Organic Letters, 2017, 19, 1694-1697.	4.6	24
14	Synthesis of several types of 2,8-dioxabicyclo[3.3.1]nonanes using amberlyst-15 as an efficient recyclable heterogeneous catalyst. Synthetic Communications, 2017, 47, 2195-2201.	2.1	12
15	Cross-Aldol Reaction of Activated Carbonyls with Nitrosocarbonyl Intermediates: Stereoselective Synthesis toward α-Hydroxy-β-amino Esters and Amides. Organic Letters, 2017, 19, 3843-3846.	4.6	6
16	An efficient synthesis of 1,3-dimethyl-5-(2-phenyl-4H-chromen-4-ylidene) pyrimidine-2,4,6(1H,3H,5H)-triones and investigation of their interactions with $\hat{l}^2$ -lactoglobiulin. RSC Advances, 2016, 6, 96016-96024.	3.6	21