Shruthi K S

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2344625/publications.pdf

Version: 2024-02-01

	1478505	1588992	
172	6	8	
citations	h-index	g-index	
9	9	178	
docs citations	times ranked	citing authors	
	citations 9	172 6 citations h-index 9 9	

#	Article	IF	CITATIONS
1	Asymmetric Supramolecular Catalysis: A Bioâ€Inspired Tool for the High Asymmetric Induction in the Enamineâ€Based Michael Reactions. Chemistry - A European Journal, 2012, 18, 8008-8012.	3.3	62
2	Asymmetric Supramolecular Organocatalysis: A Complementary Upgrade to Organocatalysis. European Journal of Organic Chemistry, 2017, 2017, 5460-5483.	2.4	24
3	Asymmetric synthesis of tetrahydroquinolines through supramolecular organocatalysis. Organic and Biomolecular Chemistry, 2014, 12, 4300-4304.	2.8	23
4	A Modularly Designed Supramolecular Organocatalyst as an Effective Stimulant for the Highly Asymmetric Michael Addition of Ketones to Nitro Olefins. European Journal of Organic Chemistry, 2015, 2015, 6413-6418.	2.4	20
5	A BrÃ,nsted Acid-Amino Acid as a Synergistic Catalyst for Asymmetric List-Lerner-Barbas Aldol Reactions. Journal of Organic Chemistry, 2016, 81, 2405-2419.	3.2	19
6	A BrÃ,nsted Acid–Primary Amine as a Synergistic Catalyst for Stereoselective Asymmetric Diels–Alder Reactions. European Journal of Organic Chemistry, 2016, 2016, 5220-5226.	2.4	17
7	Stereoselective synthesis of functionalized allenes from tartaric acid. Tetrahedron, 2020, 76, 131706.	1.9	3
8	γ â€Hydroxy Amides from Tartaric Acid: Versatile Chiral Building Blocks for the Total Synthesis of Natural Products. Chemical Record, 2021, 21, 1957-1967.	5.8	3