

Shruthi K S

List of Publications by Year in descending order

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8
papers

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1478505

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docs citations

9
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178
citing authors

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