

Szilárd Varga

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

2,169
citations

759233

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996975

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times ranked

1448
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly Enantioselective Conjugate Addition of Nitromethane to Chalcones Using Bifunctional Cinchona Organocatalysts. <i>Organic Letters</i> , 2005, 7, 1967-1969.	4.6	959
2	Highly Enantioselective Conjugate Addition of Nitromethane to Chalcones Using Bifunctional Cinchona Organocatalysts.. <i>ChemInform</i> , 2005, 36, no.	0.0	662
3	<i>Epi</i>-Cinchona Based Thiourea Organocatalyst Family as an Efficient Asymmetric Michael Addition Promoter: Enantioselective Conjugate Addition of Nitroalkanes to Chalcones and β,β' -Unsaturated <i>N</i>-Acylpyrroles. <i>Journal of Organic Chemistry</i> , 2008, 73, 3475-3480.	3.2	148
4	Edge-to-Face CH/π Aromatic Interaction and Molecular Self-Recognition in <i>epi</i>-Cinchona-Based Bifunctional Thiourea Organocatalysis. <i>Chemistry - A European Journal</i> , 2008, 14, 6078-6086.	3.3	87
5	Thiourea Derivatives as Brønsted Acid Organocatalysts. <i>ACS Catalysis</i> , 2016, 6, 4379-4387.	11.2	74
6	Double Diastereocontrol in Bifunctional Thiourea Organocatalysis: Iterative Michael-Henry Sequence Regulated by the Configuration of Chiral Catalysts. <i>Organic Letters</i> , 2011, 13, 5416-5419.	4.6	58
7	Active Conformation in Amine-Thiourea Bifunctional Organocatalysis Preformed by Catalyst Aggregation. <i>Chemistry - A European Journal</i> , 2012, 18, 1918-1922.	3.3	36
8	Total Syntheses of (S)-Minovincine and (S)-Aspidofractinine through a Sequence of Cascade Reactions. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 13547-13551.	13.8	33
9	Self-association promoted conformational transition of Magnetic Resonance in Chemistry, 2010, 48, 13-19.	1.9	29
10	Stereocontrol in Diphenylprolinol Silyl Ether Catalyzed Michael Additions: Steric Shielding or Curtin-Hammett Scenario?. <i>Journal of the American Chemical Society</i> , 2017, 139, 17052-17063.	13.7	29
11	Total Syntheses of Dihydroindole <i>Aspidosperma</i> Alkaloids: Reductive Interrupted Fischer Indolization Followed by Redox Diversification. <i>Organic Letters</i> , 2020, 22, 4675-4679.	4.6	16
12	Total Syntheses of (S)-Minovincine and (S)-Aspidofractinine through a Sequence of Cascade Reactions. <i>Angewandte Chemie</i> , 2020, 132, 13649-13653.	2.0	14
13	Iterative Coupling of Two Different Enones by Nitromethane Using Bifunctional Thiourea Organocatalysts. Stereocontrolled Assembly of Cyclic and Acyclic Structures. <i>Journal of Organic Chemistry</i> , 2015, 80, 8990-8996.	3.2	13
14	DFT analysis of a key step in the cinchona-mediated organocatalytic Michael-addition of nitromethane to 1,3-diphenylpropanone. <i>Computational and Theoretical Chemistry</i> , 2012, 996, 76-81.	2.5	8
15	Bifunctional Thiourea-Catalyzed Stereoablative Retro-Sulfa-Michael Reaction: Concise and Diastereoselective Access to Chiral 2,4-Diarylthietanes. <i>Synthesis</i> , 2016, 49, 429-439.	2.3	3