

Nisha Mittal

List of Publications by Year in descending order

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papers

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citations

1163117
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docs citations

14
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710
citing authors

#	ARTICLE	IF	CITATIONS
1	A Dual-Catalysis Approach to the Asymmetric Steglich Rearrangement and Catalytic Enantioselective Addition of <i>o</i> -Acylated Azlactones to Isoquinolines. <i>Journal of the American Chemical Society</i> , 2011, 133, 16802-16805.	13.7	151
2	Conjugate-Base-Stabilized Brønsted Acids: Catalytic Enantioselective Pictet-Spengler Reactions with Unmodified Tryptamine. <i>Organic Letters</i> , 2014, 16, 1012-1015.	4.6	105
3	A Dual-Catalysis Anion-Binding Approach to the Kinetic Resolution of Amines: Insights into the Mechanism via a Combined Experimental and Computational Study. <i>Journal of the American Chemical Society</i> , 2015, 137, 5748-5758.	13.7	103
4	Conjugate-Base-Stabilized Brønsted Acids as Asymmetric Catalysts: Enantioselective Povarov Reactions with Secondary Aromatic Amines. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 14084-14088.	13.8	95
5	A Dual-Catalysis/Anion-Binding Approach to the Kinetic Resolution of Allylic Amines. <i>Organic Letters</i> , 2011, 13, 2464-2467.	4.6	89
6	Kinetic Resolution of Amines via Dual Catalysis: Remarkable Dependence of Selectivity on the Achiral Cocatalyst. <i>Organic Letters</i> , 2012, 14, 3084-3087.	4.6	54
7	A dual-catalysis approach to the kinetic resolution of 1,2-diaryl-1,2-diaminoethanes. <i>Chemical Communications</i> , 2012, 48, 10853.	4.1	41
8	Facile synthesis of a chiral urea bridged bisoxazoline ligand and structural characterization of its bis-copper(ii)-chloride complex. <i>Chemical Communications</i> , 2009, , 7309.	4.1	4
9	Chiral bisoxazoline ligands designed to stabilize bimetallic complexes. <i>Beilstein Journal of Organic Chemistry</i> , 2018, 14, 2002-2011.	2.2	4