

Dominik Reiter

List of Publications by Year in descending order

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8
papers

936
citations

1163117
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times ranked

887
citing authors

#	ARTICLE	IF	CITATIONS
1	Silylated silicon-carbonyl complexes as mimics of ubiquitous transition-metal carbonyls. <i>Nature Chemistry</i> , 2020, 12, 1131-1135.	13.6	56
2	DMAP-stabilized bis(silyl)silylenes as versatile synthons for organosilicon compounds. <i>RSC Advances</i> , 2020, 10, 3402-3406.	3.6	17
3	Oxidation reactions of a versatile, two-coordinate, acyclic iminosiloxysilylene. <i>Dalton Transactions</i> , 2020, 49, 7060-7068.	3.3	46
4	Disilene-Silylene Interconversion: A Synthetically Accessible Acyclic Bis(silyl)silylene. <i>Journal of the American Chemical Society</i> , 2019, 141, 13536-13546.	13.7	64
5	Heavier Carbonyl Olefination: The Sila-Wittig Reaction. <i>Journal of the American Chemical Society</i> , 2019, 141, 16991-16996.	13.7	38
6	NHCs in Main Group Chemistry. <i>Chemical Reviews</i> , 2018, 118, 9678-9842.	47.7	563
7	Silicon and Oxygen's Bond of Affection: An Acyclic Three-Coordinate Silanone and Its Transformation to an Iminosiloxysilylene. <i>Journal of the American Chemical Society</i> , 2017, 139, 17193-17198.	13.7	119
8	2-Methoxyethylamino-bis(phenolate)yttrium Catalysts for the Synthesis of Highly Isotactic Poly(2-vinylpyridine) by Rare-Earth Metal-Mediated Group Transfer Polymerization. <i>Macromolecules</i> , 2016, 49, 6260-6267.	4.8	33