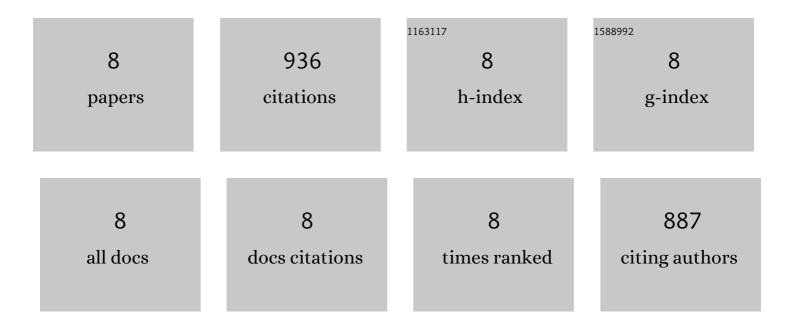
Dominik Reiter

List of Publications by Year in descending order

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