

Michael S Holzwarth

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10889462/publications.pdf>

Version: 2024-02-01

8
papers

633
citations

933447

10
h-index

1372567

10
g-index

15
all docs

15
docs citations

15
times ranked

721
citing authors

#	ARTICLE	IF	CITATIONS
1	Route to Highly Substituted Pyridines. <i>Journal of Organic Chemistry</i> , 2016, 81, 10376-10382.	3.2	31
2	The Electronic Ground State of $[\text{Fe}(\text{CO})_3(\text{NO})]^{+}$: A Spectroscopic and Theoretical Study. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 1790-1794.	13.8	71
3	Redox-Active Triazolium-Derived Ligands in Nucleophilic Fe-Catalysis – Reactivity Profile and Development of a Regioselective <i>ortho</i> -Allylation. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 6310-6316.	2.4	27
4	Biorelevant Metals in Sustainable Metal Catalysis – A Survey. <i>ChemCatChem</i> , 2013, 5, 1650-1679.	3.7	97
5	Fe-Catalyzed Allylic C-C Bond Activation: Vinylcyclopropanes As Versatile <i>1,3,5</i> -Synthons in Traceless Allylic Substitutions and $[3 + 2]$ -Cycloadditions. <i>Journal of the American Chemical Society</i> , 2012, 134, 5048-5051.	13.7	164
6	Catalytic Activation of Diazo Compounds Using Electron-Rich, Defined Iron Complexes for Carbene-Transfer Reactions. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 5351-5354.	13.8	89
7	Fe-Catalyzed Multicomponent Reactions: The Regioselective Alkoxy Allylation of Activated Olefins and its Application in Sequential Fe Catalysis. <i>Chemistry - A European Journal</i> , 2012, 18, 2423-2429.	3.3	45
8	Binuclear Fe-complexes as catalysts for the ligand-free regioselective allylic sulfonylation. <i>Chemical Communications</i> , 2011, 47, 11113.	4.1	40