

Jeremy M Praetorius

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/440867/publications.pdf>

Version: 2024-02-01

11
papers

471
citations

1040056

9
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

671
citing authors

#	ARTICLE	IF	CITATIONS
1	N-Heterocyclic carbene complexes of rhodium: structure, stability and reactivity. Dalton Transactions, 2008, , 4079.	3.3	119
2	Organometallic Ni Pincer Complexes for the Electrocatalytic Production of Hydrogen. Inorganic Chemistry, 2012, 51, 8704-8709.	4.0	84
3	N-Heterocyclic Carbene Complexes of Rh: Reaction with Dioxygen without Oxidation. Journal of the American Chemical Society, 2008, 130, 3724-3725.	13.7	70
4	Oxidative functionalization of benzylic C-H bonds by DDQ. New Journal of Chemistry, 2012, 36, 1141.	2.8	61
5	Rhodium N-Heterocyclic Carbene Carboxylato Complexes: Synthesis, Structure Determination, and Catalytic Activity in the Hydroformylation of Alkenes. Organometallics, 2007, 26, 1057-1061.	2.3	49
6	Structure and Reactivity of Dinitrogen Rhodium Complexes Containing N-Heterocyclic Carbene Ligands. European Journal of Inorganic Chemistry, 2009, 2009, 1746-1751.	2.0	32
7	Synthesis and Characterization of Cationic Rhodium Peroxo Complexes. Organometallics, 2012, 31, 7306-7315.	2.3	21
8	Benzimidazoles as Ligands in the Ruthenium-Catalyzed Enantioselective Bifunctional Hydrogenation of Ketones. Organometallics, 2010, 29, 554-561.	2.3	14
9	Dioxygen adducts of rhodium N-heterocyclic carbene complexes. Dalton Transactions, 2013, 42, 7414.	3.3	13
10	Synthesis, Activation and Decomposition of N-Heterocyclic Carbene-containing Complexes. RSC Catalysis Series, 2010, , 77-118.	0.1	5
11	CHAPTER 2. Synthesis, Activation, and Decomposition of N-Heterocyclic Carbene-Containing Complexes. RSC Catalysis Series, 2016, , 46-98.	0.1	3