

Jan Lorkowski

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8825777/publications.pdf>

Version: 2024-02-01

9

papers

227

citations

1307594

7

h-index

1474206

9

g-index

10

all docs

10

docs citations

10

times ranked

307

citing authors

#	ARTICLE		IF	CITATIONS
1	Efficient synthetic protocols for the preparation of common N-heterocyclic carbene precursors. Beilstein Journal of Organic Chemistry, 2015, 11, 2318-2325.		2.2	59
2	The Influence of C(sp ³)Hâ€“Selenium Interactions on the ⁷⁷ Seâ€...NMR Quantification of the ï€â€Accepting Properties of Carbenes. Angewandte Chemie - International Edition, 2020, 59, 22028-22033.		13.8	51
3	Platinum Complexes Bearing Bulky Nâ€Heterocyclic Carbene Ligands as Efficient Catalysts for the Fully Selective Dimerization of Terminal Alkynes. ChemCatChem, 2017, 9, 3627-3631.		3.7	30
4	The Influence of C(sp ³)Hâ€“Selenium Interactions on the ⁷⁷ Seâ€...NMR Quantification of the ï€â€Accepting Properties of Carbenes. Angewandte Chemie, 2020, 132, 22212-22217.		2.0	23
5	Intramolecular Ringâ€Expansion Reaction (RER) and Intermolecular Coordination of In Situ Generated Cyclic (Amino)(aryl)carbenes (cAArCs). Chemistry - A European Journal, 2019, 25, 11365-11374.		3.3	20
6	[{Pd(^{1/4} OH)Cl(IPr)} ₂]â€”A Highly Efficient Precatalyst for Suzukiâ€“Miyaura Coupling also Able To Act under Baseâ€Free Conditions. ChemCatChem, 2016, 8, 3580-3583.		3.7	18
7	Efficient Homocoupling of Aryl- and Alkenylboronic Acids in the Presence of Low Loadings of [{Pd(^{1/4} OH)Cl(IPr)} ₂]. Synlett, 2018, 29, 1735-1740.		1.8	13
8	Metal-Catalyzed Metathesis of Fluorinated Alkenes: Still a Current Major Challenge. ACS Catalysis, 2021, 11, 12307-12323.		11.2	7
9	Dimeric palladium 1,2,3-triazol-5-ylidene complexes â€“ synthesis, structure, reactivity and catalytic properties in Suzuki coupling. New Journal of Chemistry, 2018, 42, 10134-10141.		2.8	6