## Midori Akiyama

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1647839/publications.pdf

Version: 2024-02-01

		1163117	1281871
11	345	8	11
papers	citations	h-index	g-index
11	11	11	506
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Synthesis and Properties of [7]Helicene-like Compounds Fused with a Fluorene Unit. Organic Letters, 2016, 18, 3654-3657.	4.6	104
2	Acceptorless Dehydrogenation of C–C Single Bonds Adjacent to Functional Groups by Metal–Ligand Cooperation. Journal of the American Chemical Society, 2013, 135, 18726-18729.	13.7	84
3	Visible-Light-Activated Catalytic Enantioselective $\hat{l}^2$ -Alkylation of $\hat{l}\pm,\hat{l}^2$ -Unsaturated 2-Acyl Imidazoles Using Hantzsch Esters as Radical Reservoirs. Journal of Organic Chemistry, 2018, 83, 10922-10932.	3.2	60
4	Peptide-catalyzed kinetic resolution of planar-chiral metallocenes. Chemical Communications, 2014, 50, 7893-7896.	4.1	24
5	Synthesis of Optically Pure Helicene Metallocenes. Angewandte Chemie - International Edition, 2017, 56, 2040-2044.	13.8	24
6	Highly Active Cross-Metathesis of Tetrafluoroethylene with a Seven-Membered N-Heterocyclic-Carbene–Ruthenium Catalyst. Journal of the American Chemical Society, 2021, 143, 20980-20987.	13.7	12
7	Peptideâ€Catalyzed Desymmetrization of an Achiral Ferrocenyl Compound To Induce Planar Chirality. European Journal of Organic Chemistry, 2015, 2015, 3894-3898.	2.4	11
8	Synthesis of Optically Pure Helicene Metallocenes. Angewandte Chemie, 2017, 129, 2072-2076.	2.0	11
9	Synthesis of Fluorinated Dialkyl Carbonates from Carbon Dioxide as a Carbonyl Source. ChemSusChem, 2020, 13, 1775-1784.	6.8	8
10	Phosphorescence Resulting from Interaction between Two Nonâ€equivalent Metals on a Helical Ï€â€Conjugated Surface. Chemistry - an Asian Journal, 2018, 13, 1902-1905.	3.3	5
11	Synthesis of Crystalline CF <sub>3</sub> â€Rich Perfluoropolyethers from Hexafluoropropylene Oxide and (Trifluoromethyl)Trimethylsilane. Macromolecular Rapid Communications, 2022, 43, e2200038.	3.9	2