

Nicholas A Weires

List of Publications by Year in descending order

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12
papers

1,061
citations

840585

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1125617

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times ranked

991
citing authors

#	ARTICLE	IF	CITATIONS
1	Facile Preparation of Spirolactones by an Alkoxy carbonyl Radical Cyclizationâ€“Crossâ€“Coupling Cascade. <i>Angewandte Chemie</i> , 2019, 131, 8649-8653.	1.6	9
2	Facile Preparation of Spirolactones by an Alkoxy carbonyl Radical Cyclizationâ€“Crossâ€“Coupling Cascade. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 8561-8565.	7.2	48
3	Forging C(sp ³)â€“C(sp ³) Bonds with Carbon-Centered Radicals in the Synthesis of Complex Molecules. <i>Journal of the American Chemical Society</i> , 2019, 141, 2800-2813.	6.6	111
4	Nickel-Catalyzed Suzukiâ€“Miyaura Coupling of Aliphatic Amides. <i>ACS Catalysis</i> , 2018, 8, 1003-1008.	5.5	88
5	Kinetic Modeling of the Nickel-Catalyzed Esterification of Amides. <i>ACS Catalysis</i> , 2017, 7, 4381-4385.	5.5	64
6	Nickel-Catalyzed Alkylation of Amide Derivatives. <i>ACS Catalysis</i> , 2016, 6, 3176-3179.	5.5	142
7	Benchtop Delivery of Ni(cod) ₂ using Paraffin Capsules. <i>Organic Letters</i> , 2016, 18, 3934-3936.	2.4	118
8	Nickel-catalysed Suzukiâ€“Miyaura coupling of amides. <i>Nature Chemistry</i> , 2016, 8, 75-79.	6.6	343
9	Total Synthesis of (âˆ“)-N-Methylwelwitindolinone B Isothiocyanate via a Chlorinative Oxabicyclic Ring-Opening Strategy. <i>Journal of the American Chemical Society</i> , 2014, 136, 14710-14713.	6.6	46
10	Enantiospecific Total Synthesis of N-Methylwelwitindolinoneâ€“D Isonitrile. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 12422-12425.	7.2	44
11	Combined Pd/C and Montmorillonite Catalysis for Oneâ€“Pot Synthesis of Benzimidazoles. <i>European Journal of Organic Chemistry</i> , 2012, 2012, 6508-6512.	1.2	23
12	Recycling of Waste Acetone by Fractional Distillation. <i>Journal of Chemical Education</i> , 2011, 88, 1724-1726.	1.1	18