

Robert J Harris

List of Publications by Year in descending order

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9
papers

406
citations

933447

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h-index

1281871

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all docs

11
docs citations

11
times ranked

457
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, Structure, and Reactivity of a Gold Carbenoid Complex That Lacks Heteroatom Stabilization. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 9369-9371.	13.8	81
2	Rh(III) and Ir(III)Cp* Complexes Provide Complementary Regioselectivity Profiles in Intermolecular Allylic C-H Amidation Reactions. <i>ACS Catalysis</i> , 2019, 9, 5474-5479.	11.2	66
3	The Mechanism of Rhodium-Catalyzed Allylic C-H Amination. <i>Journal of the American Chemical Society</i> , 2020, 142, 5842-5851.	13.7	53
4	Synthesis and Characterization of a Gold Vinylidene Complex Lacking π -Conjugated Heteroatoms. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 6867-6869.	13.8	44
5	Chemistry Unbound: Designing a New Four-Year Undergraduate Curriculum. <i>Journal of Chemical Education</i> , 2019, 96, 35-46.	2.3	32
6	Kinetics and Mechanism of the Racemization of Aryl Allenes Catalyzed by Cationic Gold(I) Phosphine Complexes. <i>Chemistry - A European Journal</i> , 2014, 20, 12245-12254.	3.3	31
7	Kinetics and Mechanism of the Gold-Catalyzed Intermolecular Hydroalkoxylation of Allenes with Alcohols. <i>ACS Catalysis</i> , 2018, 8, 8941-8952.	11.2	18
8	Kinetics and Mechanism of Allene Racemization Catalyzed by a Gold N-Heterocyclic Carbene Complex. <i>Organometallics</i> , 2016, 35, 2242-2248.	2.3	16
9	Kinetics and Mechanism of the Gold-Catalyzed Hydroamination of 1,1-Dimethylallene with <i>N</i> -Methylaniline. <i>Chemistry - A European Journal</i> , 2021, 27, 10377-10386.	3.3	4