

Gabriel J Reyes-Rodríguez

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

429
citations

840776

11
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

576
citing authors

#	ARTICLE	IF	CITATIONS
1	An Asymmetric S _N 2 Dynamic Kinetic Resolution. Journal of the American Chemical Society, 2021, 143, 7509-7520.	13.7	19
2	Umpolung Strategy for α -Functionalization of Aldehydes for the Addition of Thiols and other Nucleophiles. Angewandte Chemie, 2019, 131, 18020-18026.	2.0	12
3	Umpolung Strategy for α -Functionalization of Aldehydes for the Addition of Thiols and other Nucleophiles. Angewandte Chemie - International Edition, 2019, 58, 17856-17862.	13.8	33
4	Prevalence of Diarylprolinol Silyl Ethers as Catalysts in Total Synthesis and Patents. Chemical Reviews, 2019, 119, 4221-4260.	47.7	110
5	Enantioselective Oxidative Coupling of Carboxylic Acids to α -Branched Aldehydes. Journal of the American Chemical Society, 2018, 140, 12687-12690.	13.7	33
6	Direct Enantio- and Diastereoselective Oxidative Homocoupling of Aldehydes. Chemistry - A European Journal, 2018, 24, 14844-14848.	3.3	32
7	Lithium Hexamethyldisilazide-Mediated Enolization of Acylated Oxazolidinones: Solvent, Cosolvent, and Isotope Effects on Competing Monomer- and Dimer-Based Pathways. Journal of the American Chemical Society, 2017, 139, 1233-1244.	13.7	15
8	Selectivity and Isotope Effects in Hydronation of a Naked Aryl Anion. Journal of the American Chemical Society, 2014, 136, 15263-15269.	13.7	19
9	Reactivity of nucleophiles toward a <i>p</i> -benzyne derived from an enediyne. Journal of Physical Organic Chemistry, 2013, 26, 206-210.	1.9	21
10	Speciation of water-soluble inorganic, organic, and total nitrogen in a background marine environment: Cloud water, rainwater, and aerosol particles. Journal of Geophysical Research, 2011, 116, .	3.3	59
11	Organic carbon, total nitrogen, and water-soluble ions in clouds from a tropical montane cloud forest in Puerto Rico. Atmospheric Environment, 2009, 43, 4171-4177.	4.1	44
12	Water-soluble organic and nitrogen levels in cloud and rainwater in a background marine environment under influence of different air masses. Journal of Atmospheric Chemistry, 2008, 61, 85-99.	3.2	32