Daniel L Silverio

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8731850/publications.pdf

Version: 2024-02-01

933447 1372567 11 662 10 10 citations h-index g-index papers 15 15 15 906 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Ligand exchange of aryl iodine dicarboxylates to form reagents with differing solubilities. Arkivoc, 2021, 2020, 79-85.	0.5	O
2	Tailored Polarizing Hybrid Solids with Nitroxide Radicals Localized in Mesostructured Silica Walls. Helvetica Chimica Acta, 2017, 100, e1700101.	1.6	24
3	Three-Dimensional Structure Determination of Surface Sites. Journal of the American Chemical Society, 2017, 139, 849-855.	13.7	75
4	Practical and Broadly Applicable Catalytic Enantioselective Additions of Allylâ€B(pin) Compounds to Ketones and αâ€Ketoesters. Angewandte Chemie, 2016, 128, 9762-9766.	2.0	16
5	Practical and Broadly Applicable Catalytic Enantioselective Additions of Allylâ∈B(pin) Compounds to Ketones and αâ€Ketoesters. Angewandte Chemie - International Edition, 2016, 55, 9610-9614.	13.8	54
6	Catalytic enantioselective addition of organoboron reagents to fluoroketones controlled by electrostatic interactions. Nature Chemistry, 2016, 8, 768-777.	13.6	111
7	Lewis Acid Catalyzed Borotropic Shifts in the Design of Diastereo―and Enantioselective γâ€Additions of Allylboron Moieties to Aldimines. Angewandte Chemie, 2016, 128, 4779-4784.	2.0	25
8	Lewis Acid Catalyzed Borotropic Shifts in the Design of Diastereo―and Enantioselective γâ€Additions of Allylboron Moieties to Aldimines. Angewandte Chemie - International Edition, 2016, 55, 4701-4706.	13.8	64
9	Dynamic nuclear polarization at 40 kHz magic angle spinning. Physical Chemistry Chemical Physics, 2016, 18, 10616-10622.	2.8	74
10	N-Substituted tertiary and O-substituted quaternary carbon stereogenic centers by site-, diastereo- and enantioselective vinylogous Mannich reactions. Tetrahedron Letters, 2015, 56, 3489-3493.	1.4	20
11	Simple organic molecules as catalysts for enantioselective synthesis of amines and alcohols. Nature, 2013, 494, 216-221.	27.8	199