

Melissa Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2498098/publications.pdf>

Version: 2024-02-01

10
papers

915
citations

933447

10
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

1235
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>N</i> -Acyloxyphthalimides as Nitrogen Radical Precursors in the Visible Light Photocatalyzed Room Temperature C-H Amination of Arenes and Heteroarenes. <i>Journal of the American Chemical Society</i> , 2014, 136, 5607-5610.	13.7	346
2	Palladium-Catalyzed C-H Bond Acetoxylation via Electrochemical Oxidation. <i>Organic Letters</i> , 2018, 20, 204-207.	4.6	142
3	Platinum-Catalyzed, Terminal-Selective C(sp ³)-H Oxidation of Aliphatic Amines. <i>Journal of the American Chemical Society</i> , 2015, 137, 12796-12799.	13.7	128
4	Catalytic Enantioselective Protonation of Nitronates Utilizing an Organocatalyst Chiral Only at Sulfur. <i>Journal of the American Chemical Society</i> , 2012, 134, 9058-9061.	13.7	78
5	Second-Generation Palladium Catalyst System for Transannular C-H Functionalization of Azabicycloalkanes. <i>Journal of the American Chemical Society</i> , 2018, 140, 5599-5606.	13.7	70
6	Remote C(sp ³)-H Oxygenation of Protonated Aliphatic Amines with Potassium Persulfate. <i>Organic Letters</i> , 2017, 19, 572-575.	4.6	63
7	Enantio- and diastereoselective addition of thioacetic acid to nitroalkenes via N-sulfinyl urea catalysis. <i>Tetrahedron</i> , 2012, 68, 2704-2712.	1.9	34
8	Mizoroki-Heck Cross-Coupling of Bromobenzenes with Styrenes: Another Example of Pd-Catalyzed Cross-Coupling with Potential Safety Hazards. <i>Organic Process Research and Development</i> , 2019, 23, 2148-2156.	2.7	23
9	Access to 3D Alicyclic Amine-Containing Fragments through Transannular C-H Arylation. <i>Synlett</i> , 2019, 30, 417-422.	1.8	17
10	S _N Ar and C-H Amination of Electron Rich Arenes with Pyridine as a Nucleophile Using Photoredox Catalysis. <i>Organic Letters</i> , 2021, 23, 5213-5217.	4.6	14