Heather E Burks

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1972028/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Discovery of LSZ102, a Potent, Orally Bioavailable Selective Estrogen Receptor Degrader (SERD) for the Treatment of Estrogen Receptor Positive Breast Cancer. Journal of Medicinal Chemistry, 2018, 61, 2837-2864.	6.4	103
2	Discovery of an Acrylic Acid Based Tetrahydroisoquinoline as an Orally Bioavailable Selective Estrogen Receptor Degrader for ERα+ Breast Cancer. Journal of Medicinal Chemistry, 2017, 60, 2790-2818.	6.4	36
3	Enantioselective Synthesis of Highly Substituted Furans by a Copper(II)-Catalyzed Cycloisomerization–Indole Addition Reaction. Journal of the American Chemical Society, 2011, 133, 8486-8489.	13.7	163
4	Asymmetric 1,4-Dihydroxylation of 1,3-Dienes by Catalytic Enantioselective Diboration. Journal of the American Chemical Society, 2009, 131, 9134-9135.	13.7	175
5	Catalytic enantioselective diboration, disilation and silaboration: new opportunities for asymmetric synthesis. Chemical Communications, 2007, , 4717.	4.1	193
6	Development, Mechanism, and Scope of the Palladium-Catalyzed Enantioselective Allene Diboration. Journal of the American Chemical Society, 2007, 129, 8766-8773.	13.7	160
7	Palladium-Catalyzed Enantioselective Diboration of Prochiral Allenes ChemInform, 2005, 36, no.	0.0	0
8	Concatenated Catalytic Asymmetric Allene Diboration/Allylation/Functionalization. Organic Letters, 2005, 7, 5505-5507.	4.6	101
9	Palladium-Catalyzed Enantioselective Diboration of Prochiral Allenes. Journal of the American Chemical Society, 2004, 126, 16328-16329.	13.7	206