## Heather E Burks

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1972028/publications.pdf

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1163117 1474206 1,144 9 8 9 citations h-index g-index papers 15 15 15 1011 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Palladium-Catalyzed Enantioselective Diboration of Prochiral Allenes. Journal of the American Chemical Society, 2004, 126, 16328-16329.	13.7	206
2	Catalytic enantioselective diboration, disilation and silaboration: new opportunities for asymmetric synthesis. Chemical Communications, 2007, , 4717.	4.1	193
3	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
4	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
5	Development, Mechanism, and Scope of the Palladium-Catalyzed Enantioselective Allene Diboration. Journal of the American Chemical Society, 2007, 129, 8766-8773.	13.7	160
6	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
7	Concatenated Catalytic Asymmetric Allene Diboration/Allylation/Functionalization. Organic Letters, 2005, 7, 5505-5507.	4.6	101
8	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
9	Palladium-Catalyzed Enantioselective Diboration of Prochiral Allenes ChemInform, 2005, 36, no.	0.0	0