

# Suresh Reddy Chidipudi

## List of Publications by Year in descending order

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7  
papers

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citations

1478505

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#	ARTICLE	IF	CITATIONS
1	Synthesis of Benzopyrans by Enolate-Directed Rhodium-Catalyzed Oxidative C-H Alkenylation of 1,3-Dicarbonyl Compounds. <i>Asian Journal of Organic Chemistry</i> , 2017, 6, 1598-1603.	2.7	4
2	Enantioselective Synthesis of Spiroindenes by Enolate-Directed Rhodium(III)-Catalyzed C-H Functionalization and Spiroannulation. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 13975-13979.	13.8	138
3	Synthesis of spiroindanes by palladium-catalyzed oxidative annulation of non- or weakly activated 1,3-dienes involving C-H functionalization. <i>Chemical Communications</i> , 2015, 51, 2613-2616.	4.1	38
4	Catalyst-Controlled Divergent C-H Functionalization of Unsymmetrical 2-Aryl Cyclic 1,3-Dicarbonyl Compounds with Alkynes and Alkenes. <i>Journal of the American Chemical Society</i> , 2013, 135, 10829-10836.	13.7	158
5	Synthesis of Benzopyrans by Pd(II)- or Ru(II)-Catalyzed C-H Alkenylation of 2-Aryl-3-hydroxy-2-cyclohexenones. <i>Organic Letters</i> , 2013, 15, 570-573.	4.6	55
6	Functionalization of C-H and C-H Bonds: Synthesis of Spiroindenes by Enolate-Directed Ruthenium-Catalyzed Oxidative Annulation of Alkynes with 2-Aryl-1,3-dicarbonyl Compounds. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 12115-12119.	13.8	130
7	Rhodium-Catalyzed [2 + 2] Cycloaddition of Ynamides with Nitroalkenes. <i>Organic Letters</i> , 2012, 14, 4934-4937.	4.6	38