

Aradhana Das

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

195
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

236
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnesium-catalyzed hydrosilylation of $\hat{1},\hat{1}^2$ -unsaturated esters. <i>Chemical Science</i> , 2015, 6, 6901-6907.	7.4	49
2	Homoleptic Divalent Dialkyl Lanthanide-Catalyzed Cross-Dehydrocoupling of Silanes and Amines. <i>Organometallics</i> , 2016, 35, 1674-1683.	2.3	48
3	Cerium-Catalyzed Hydrosilylation of Acrylates to Give $\hat{1}$ -Silyl Esters. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 628-631.	13.8	24
4	Homoleptic Trivalent Tris(alkyl) Rare Earth Compounds. <i>Journal of the American Chemical Society</i> , 2017, 139, 16862-16874.	13.7	22
5	Rare Earth and Main Group Metal Poly(hydrosilyl) Compounds. <i>Organometallics</i> , 2017, 36, 4546-4557.	2.3	18
6	Zwitterionic Trivalent (Alkyl)lanthanide Complexes in Ziegler-Type Butadiene Polymerization. <i>ACS Catalysis</i> , 2019, 9, 827-838.	11.2	16
7	Direct hydrosilylation by a zirconacycle with $\hat{1}^2$ -hydrogen. <i>Dalton Transactions</i> , 2014, 43, 8644-8653.	3.3	10
8	Cerium-Catalyzed Hydrosilylation of Acrylates to Give $\hat{1}$ -Silyl Esters. <i>Angewandte Chemie</i> , 2017, 129, 643-646.	2.0	8