

Mrinal Bhunia

List of Publications by Year in descending order

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6
papers

191
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

282
citing authors

#	ARTICLE	IF	CITATIONS
1	Transition metal-free catalytic reduction of primary amides using an abnormal NHC based potassium complex: integrating nucleophilicity with Lewis acidic activation. <i>Chemical Science</i> , 2020, 11, 1848-1854.	7.4	33
2	Storing redox equivalent in the phenalenyl backbone towards catalytic multi-electron reduction. <i>Chemical Science</i> , 2019, 10, 7433-7441.	7.4	29
3	A K-arylacetylide complex for catalytic terminal alkyne functionalization using KO ^t Bu as a precatalyst. <i>Chemical Communications</i> , 2019, 55, 13860-13863.	4.1	15
4	Highly Active Carbene Potassium Complexes for the Ring-Opening Polymerization of $\hat{\mu}$ -Caprolactone. <i>Inorganic Chemistry</i> , 2017, 56, 14459-14466.	4.0	19
5	A Highly Efficient Base-Metal Catalyst: Chemoselective Reduction of Imines to Amines Using An Abnormal-NHC-Fe(0) Complex. <i>Organometallics</i> , 2016, 35, 2930-2937.	2.3	50
6	Cyclic (Alkyl)amino Carbene Based Iron Catalyst for Regioselective Dimerization of Terminal Arylalkynes. <i>Organometallics</i> , 2016, 35, 3775-3780.	2.3	45