

# Satyadeep Waiba

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Manganese-Catalyzed Reformulation of Vicinal Glycols to $\beta$ -Hydroxy Carboxylic Acids with the Liberation of Hydrogen Gas. <i>ACS Catalysis</i> , 2022, 12, 3995-4001.	11.2	18
2	Manganese-catalyzed hydrogenation, dehydrogenation, and hydroelementation reactions. <i>Chemical Society Reviews</i> , 2022, 51, 4386-4464.	38.1	90
3	Manganese Catalyzed Acceptorless Dehydrogenative Coupling Reactions. <i>ChemCatChem</i> , 2020, 12, 1891-1902.	3.7	71
4	Manganese complex-catalysed $\beta$ -alkylation of ketones with secondary alcohols enables the synthesis of $\beta$ -branched carbonyl compounds. <i>Chemical Communications</i> , 2020, 56, 8376-8379.	4.1	46
5	Base Metal-Catalyzed Direct Olefinations of Alcohols with Sulfones. <i>ACS Omega</i> , 2019, 4, 7082-7087.	3.5	19
6	Manganese-Catalyzed Acceptorless Dehydrogenative Coupling of Alcohols With Sulfones: A Tool To Access Highly Substituted Vinyl Sulfones. <i>Journal of Organic Chemistry</i> , 2019, 84, 973-982.	3.2	38
7	Manganese-Catalyzed Direct Olefination of Methyl-Substituted Heteroarenes with Primary Alcohols. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 9126-9130.	13.8	94
8	Manganese-Catalyzed Direct Olefination of Methyl-Substituted Heteroarenes with Primary Alcohols. <i>Angewandte Chemie</i> , 2018, 130, 9264-9268.	2.0	27