

<u>S.No</u>	Title of the Paper	Journal/Conference	Month & Year of Publication	ISSN No	Indexing SCI/ Wos/ Scopus/ UGC/Google scholar
1	Biomonitoring with Lichens: Evaluating Heavy Metal Concentrations, Environmental Factors, and Lichen Diversity	Environment and Ecology	March 2024	0970-0420	WoS
2	The next generation of bioplastics: innovations and challenges in biodegradable and compostable materials	IJCEE	Sep 2024	2096-6717	UGC
3	Room Temperature Direct Reductive Amination of Carbonyl Compounds by L-Ascorbic Acid–NaBH ₄ in Water	ChemistrySelect	August 2022	2365-6549	WoS& Scopus
4	Onion extract catalyzed novel synthesis of pyrazine	Asian Journal of Green Chemistry	May 2021	2588-5839	WoS
5	Ascorbic Acid as an Efficient Organocatalyst for the Synthesis of 2-Substituted-2,3-dihydroquinazolin-4(1H)-one and 2-Substituted Quinazolin-4(3H)-one in Water	ChemistrySelect	January 2020	2365-6549	WoS& Scopus
6	Ethyl lactate: An Efficient Green Mediator for Transition Metal Free Synthesis of Symmetric and Unsymmetric Azobenzenes	ChemistrySelect	August 2020	2365-6549	WoS& Scopus
7	Ru(III) Catalysed Oxidation of EDTA by N-Bromophthalimide in Aqueous Alkaline Medium – A Kinetic and Mechanistic Study	Indian Journal of Chemistry	March 2024	0019-5103	WoS& Scopus
8	Organo-Cu(II) Catalyst: An Efficient Synthesis of Substituted N-Heterocycles via Double Condensation/Tandem Oxidation-Cyclization/Elimination-Cyclization Reactions from Easily Accessible Precursors	Rasayan Journal of Chemistry	December 2021	0974-1496	Scopus