



# **Biotechnology Students Involved in Research Resulting in Publications**

**Students Involved in Research Resulting in Publications**  
**Department of Biotechnology**  
**Hislop College, Nagpur**

Sr.No.	Name of the student	Course	Title of the paper	Name of the Journal	Year of Publication
1	Sujata Agrawal	M.Sc	Inhibition of swarming and biofilm formation by <i>Proteus mirabilis</i> in the presence of compounds isolated from <i>Eichhornia crassipe</i> .	European Journal of Biomedical and Pharmaceutical Sciences	2016
2	Jaya Singh	M.Sc	Culturable rare actinomycetes from Indian forest soils: Molecular and Physicochemical Screening for Biosynthetic genes.	Iranian Journal of Microbiology	2018
3	Dhanashree Pillai	M.Sc	Novel Aromatic Polyketides from soil <i>Streptomyces</i> species:	World Journal of Microbiology and Biotechnology	2018
4	Karishma Gangwani	M.Sc	Purification, characterization and Bioactivity studies		
5	Jaya Singh	M.Sc	Rare actinobacteria: A potential Source of polyketides and peptides.	World Journal of Microbiology and Biotechnology	2019
6	Bernadette Mathew	M.Sc	Isolation of acetic acid bacteria and preparation of starter culture for apple	Advances in Microbiology,	2019
7	Shaily Agrawal	M.Sc	cider vinegar fermentation.		
8	Girija Jogwar	B.Sc	Antibacterial efficacy of biogenic copper nanoparticles synthesized from <i>Ocimum sanctum</i> leaf extract.	International Journal of Pharmaceutical Sciences and Research	2020
9	Khushboo Agrawal	M.Sc			
10	Sakshi Bajhal	M.Sc			
11	Chaitanya Gadekar	B.Sc	A review on biotechnological potential of common plants found at the roadside and at courtyards in Nagpur region of Maharashtra	Hislopia Vol13	2020

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			state, India		
12	Siddhi Bangale	B.Sc	An assessment of antimicrobial efficacy of liquid soap and alcohol-based hand sanitizer on regular hand microbiome.	European Journal of Biomedical and Pharmaceutical Sciences	2022
13	Saurav Angnani	B.Sc			
14	Karthik Shivkumar	B.Sc			