

3.3.2 Number of research papers per teachers in the Journals notified on UGC website during the last five years (10)

Sr. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science/other, mention
Dr. Y. S. Thakare									
1	Supramolecular Compound A Novel Extractant For Indium(III)	Y. S. Thakare	Chemistry	Alochana Chakra Journal	2020	ISSN-2231-3990	http://www.alochanachakra.in/	http://www.alochanachakra.in/VOLUME-IX-ISSUE-V-MAY-2020/	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101011459&flag=Search
2	SYNTHESIS, STRUCTURAL ANALYSIS AND PHOTOPHYSICAL PARAMETER OF ISOXAZOLINE DERIVATIVES	Y. S. Thakare	Chemistry	Journal of advanced scientific research	2020	ISSN-0976-9595	https://sciensage.info/	https://sciensage.info/current_issue_publish.php?p=549	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101000926&flag=Search
3	Liquid liquid extraction and separation of Sm(III) from binary and multicomponent mixture using supramolecule	Y. S. Thakare	Chemistry	Vidyabharati International Interdisciplinary Research journal	2020	ISSN-2319-4979	http://www.viirj.org/	https://mjl.clarivate.com/search-results?issn=2319-4979&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal	https://mjl.clarivate.com/search-results?issn=2319-4979&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
4	Solvent extraction and Separation of Al(III) from real samples using supramolecule	Y. S. Thakare	Chemistry	Journal of Emerging Technologies and Innovative Research	2020	ISSN-2349-5162	http://www.jetir.org	http://www.jetir.org/view?paper=JETIRD106009	Peer Reviewed

5	Synthesis, structural determination and viscometric study of isoxazoline derivatives	Y. S. Thakare	Chemistry	Journal of Emerging Technologies and Innovative Research	2020	ISSN-2349-5162	www. jetir.org	http://www.jetir.org/view?paper=JETIRD106012	Peer Reviewed
6	Thermodynamic and viscometric study of Coumarin derivatives in 70% ethanol-water and dioxane-water solvent.	N.R.Thakare, Y.S. Thakare	Chemistry	J.of Chemical and Pharmaceutical Research	2016	0975-7384	https://www.jocpr.com/	https://www.jocpr.com/articles/thermodynamic-and-viscometric-study-of-coumarin-derivatives-in-70-ethanolwater-and-dioxane-water-solvent.pdf	https://www.scopus.com/sourceid/19700201521
7	Thermodynamic and viscometric study of calix (6) Arene and their derivatives.	Y S Thakare	Chemistry	Research journal of chemical sciences	2016	ISSN 2231-606x	http://www.isca.in/rjcs/Introduction.php	http://www.isca.in/rjcs/Archives/v6/i5/10.ISCA-RJCS-2016-155.php	Peer Reviewed