

S r. N o .	Title of paper	Name of the author/s	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number		
						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. A. S. Burghate								
1	Influence of Ionic strength on the stability contents of Co(II), Sr(II), Pr(III), complexes with 2-Hydroxy-5-Chloro-4-Dimethyl-Amino-Chalcone pH-metrically	A.S. Burghate, R. G. Sawarkar, S. A. Wadhal, M.L. Narwade	Vidyabharati International Interdisciplinary Research Journal	2020	2319-4979	http://www.vijrj.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

2	Refractometric study of novel Benzothiazolyl and Benzimidazolyl substituted derivative in binary liquid mixture	A.S. Burghate, S.A. Wadhal	Journal of Emerging technologies and innovative research.	2020	0974-4290	www.jetir.org	http://www.jetir.org/view?paper=JETIRDI06087	Peer Reviewed
3	Synthesis of 4-phenyl-thiazolyl substituted Schiff bases	A.S. Burghate, S.A. Wadhal	Journal of Emerging technologies and innovative research.	2020	0974-4290	www.jetir.org	http://www.jetir.org/view?paper=JETIRDI06019	Peer Reviewed
4	Complexometric study of complexes of Ni(II), Cu(II) and Co(II) with benzothiazoline substituted hydrazone schiffs bases in 70% acetone -water mixture	A.S. Burghate, S.A. Wadhal	Journal of Emerging technologies and innovative research.	2019	2349-5162X	http://www.jetir.org/	http://www.jetir.org/	Peer Reviewed

5	Spectrophotometric Study of Stability constant of Substituted Benzothiazolyl and Benzimidazolyl derivatives with rare metal ions(2019)	A.S. Burghate, S.A. Wadhal	Journal of Emerging technologies and innovative research.	2019	0974-4291	http://www.jetir.org/	http://www.jetir.org/papers/JETIR1904D69.pdf	Peer Reviewed
6	Studies on Refractive Index of Benzothiazolyl and Benzimidazolyl derivatives in different percentage of binary liquid mixture	A. S. Burghate, S. A. Wadhal	International J. of Researches in Bio, Agri, and technology	2017	2347-517x	https://ijrbat.in/	https://ijrbat.in/past_special_issue_list&issue=Special%20Issue%20No.%202,July.2017&page=2	https://ijrbat.in/img/certificate/UGC.jpg
7	Studies of Viscosity & Thermodynamic Parameters of Substituted benzothiazolyl derivatives in binary Solvent Mixtures (2016)	A. S. Burghate, S. A. Wadhal	Rasayan J. Chemistry	2016	0974-1496	https://rasayanjournal.co.in/	https://rasayanjournal.co.in/admin/php/upload/41_pdf.pdf	https://www.scopus.com/sourceid/19400157518

8	Studies of acoustical parameters of N-benzothiazol – 2 – yl – disubstituted pyrazolines in DMF-water at different frequencies	A. S. Burghate, S. A. Wadhwal	J.pure Applied ultrason	2016	0256-4637	http://www.ultrasonicsindia.org/public.htm	http://www.ultrasonicsindia.org/public.htm	Peer Reviewed
9	A Thermodynamic and comparative study of complex formation of N-Benzothiazol-2-yl-3,5-disubstituted pyrazolines with some transition metals by conductometry and pH-metry	A. S. Burghate, S. A. Wadhwal	International Journal of Chemistry & Research	2015	0974-4290	https://scialert.net/jhome.php?issn=1996-3416	http://sphinxσαι.com/2015/ch_vol8_no11/2/(403-412)V8N11CT.pdf	https://www.scopus.com/sourceid/19700175055