

Shri Shivaji Science College, Amravati

Name of The Teaching Faculty: **Thakare NR**

Department: **Chemistry**

Total No of Papers Published: 18

Total No of papers in Scopus/ WoS: Nil

S.N	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Details of Publication	Year of publication	ISSN number	Paper Scopus / WoS indexed (Yes/No)	Direct Link to the Paper from Scopus / WoS or Journal
1	Evaluation of Physico-Chemical Characteristics of ground water from the Akola MIDC industrial zone	N.A. Kalambe N.R. Thakare and other	Chemistry	Journal of Emerging Technologies and Innovative Research	2025	2025	2349-5162	Yes	

2	Synthesis and Antimicrobial studeies of Coumarinyl Derivatives	N.A. Kalambe and N.R. Thakare	Chemistry	Journal of Emerging Technologies and Innovative Research	2024	2024	2349-5162	Yes	
3	STUDY OF PHYSICOCHEMICAL PARAMETERS OF WATER SAMPLES FROM LAKE NEAR RATAN POWER, AMRAVATI TAHSIL, MAHARASHTRA	P.R. Yawale, N.R. Thakare and P.P. Chaudhari	Chemistry	Journal of Emerging Technologies and Innovative Research	2023	2023	2349-5162	Yes	
4	Synthesis, characterization and biological evaluation of some isoxazole derivatives from various chalcones	N.R.Thakare & A.P.Thakare	Chemistry	Journal of Emerging Technologies and Innovative Research	2020	2020	2349-5162	Yes	
5	Measurement of Acoustical and Thermodynamic Parameters of Coumarinyl Derivatives	N.R. Thakare	Chemistry	Journal of Emerging Technologies and Innovative Research	2020	2020	2349-5162	Yes	

6	Syntesis and Ultrasonic Interferometric Study Coumarinyl Derivatives	N.R.Thakare , P.A. Nagpure, U.S.Joshi & S.V. Rathod	Chemistry	Journal of Emerging Technologies and Innovative Research	2020	2020	2349-5162	Yes	
7	Synthesis, Charactrization of azopyrazoles and azoisoxazole derivatives from substituted aniline	N.R.Thakare & A.P.Thakare	Chemistry	Journal of Emerging Technologies and Innovative Research	2018	2018	2349-5162	Yes	
8	Synthesis, Charactrization of azopyrazoles derivatives	N.R.Thakare, A.P.Thakare,	Chemistry	Int.Research J. of Science and Engg.	2018	2018	2322-0015	Yes	
9	Thermodynamic and viscometric study of Coumarin derivatives in 70% ethanol-water and dioxane-water solvent.	N.R.Thakare, Y.S. Thakare, M.M. Kodape	Chemistry	J.of Chemical and Pharmaceutica l Research	2016	2016	0975-7384	Yes	
10	Synthesis and characterization of new 3,5-disubstituted pyrazoline	N.R.Thakare	Chemistry	International J. of chemical and physical sciences	2015	2015	2319-6602	Yes	

11	Synthesis of some new 3,5-Disubstituted Pyrimidine and Thiopyrimidine Derivatives as potent Antimicrobial Agents	N.R.Thakare, A.K.Dhawas, S.S. Thakare, M. Subhas and A.D. Kale	Chemistry	International J. of Researches in Biosciences, Agriculture & Technology	2015	2015	2347-517X	Yes	
12	Synthesis and characterization of some new 3,5-disubstituted pyrazoline and isoxazoline derivatives	N.R.Thakare , and A.K.Dhawas	Chemistry	J.of Chemical and Pharmaceutical Research	2014	2014	0975-7384	Yes	
13	Synthesis, Characterization of some new 3,5-dimethyl azopyrazoles and its derivatives	N.R.Thakare , A.K.Dhawas, P.S.Ganoskar and P.D. Kale.	Chemistry	J.of Chemical and Pharmaceutical Research	2012	2012	0975-7384	Yes	
14	Synthesis of Novel Imidazole-2-thiols derivatives and evaluation of their antimicrobial efficacy;	N.R.Thakare, S.S.Thakare A.K.Dhawas and A.D. Theng	Chemistry	Ind.J.of Heterocyclic Chemistry	2012	2012	0971-1627	Yes	

15	Synthesis and characterization of some new 1,4,5-trisubstituted imidazole-2-thiols derivatives.	N.R.Thakare, S.S.Thakare and A.K.Dhawas	Chemistry	J.of Chemical and Pharmaceutica l Research	2012	2012	0975-7384	Yes	
16	Synthesis and characterization of 1-Thiocarboxamido-3,5-diaryl- Δ^2 -Pyrazolines by green chemistry method; International;	N.R. Thakare and P.R. Bhagat	Chemistry	International J. of chemical and physical sciences	2012	2012	2319-6602	Yes	
17	Synthesis and antimicrobial activity of New 3,5 disubstituted Pyrazolines	R.R.Dubey, S.S.Thakare, N.R.Thakare,A.K.Dhawas	Chemistry	Ind.J.of Hetrocyclic Chemistry	2010	2010	0971-1627	Yes	
18	Synthesis and Antimicrobial Studies of Some 3-Coumaryl-5-Aryl Pyrazolines and Pyrazole	N.R. Thakare and V.S. Jamode	Chemistry	Asian J. of Chemistry 2007	2007	2007	0970-7077	Yes	

19			Chemstry						
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