

**Dr. Smita Darshan Tarale**

**Department of Chemistry**

**Research Publications**

<b>Sr. no.</b>	<b>Name of Authors</b>	<b>Title of Article (Year, Vol., Issue &amp; Page no.)</b>	<b>Name of Journal/Book</b>	<b>Are you the main Author</b>	<b>ISSN/ISBN</b>	<b>Impact factor</b>	<b>Date</b>	<b>Publisher</b>	<b>UGC Care link</b>
1	Dr. Smita Tarale	Synthesis, Characterization and biological activities of 2-Azetidine Derivatives	Journal of emerging Technologies and Innovation research (JETIR)	Yes	ISSN-2349-5162, Vol 7, Issue 12	7.95	December 2020	IJ publisher	<a href="https://www.jetir.org/papers/JETIR2012375.pdf">https://www.jetir.org/papers/JETIR2012375.pdf</a>
2	Dr. Smita Tarale Dr. Rameshwar Khadsan	Reactivity of Novel Schiff bases and its antimicrobial study	Strad Research	Yes	ISSN-0039-2049, Vol.7, Issue 10,2020	6.1	October 2020	Strad Publisher	<a href="https://drive.google.com/file/d/1FO2V9_FeaypSnSpSgxVBsYuhxes730z3/view">https://drive.google.com/file/d/1FO2V9_FeaypSnSpSgxVBsYuhxes730z3/view</a>
3	Dr. Smita Tarale Dr. R.	Dehydrogenation of Pyrazoline and its	Gradiva Review Journal	No	ISSN NO: 0363-8057, VOLUME 7 ISSUE 7	6.1	March 2022		<a href="http://gradivareview.com/gallery/grj%202868.pdf">http://gradivareview.com/gallery/grj%202868.pdf</a>

	B. Shinde	Derivatives using DDQ in DMF			2021 PAGE NO: 377				
4	Dr. Smita Tarale Dr. R. B. Shinde	Potential of Camphor against human pathogenic microorganisms	Strad Research	No	ISSN-0039-2049, Vol.8 Issue 11,2021	6.1	NOV 2021	Strad Publisher	<a href="https://drive.google.com/file/d/1HDJNd1SHJChzM18z_AOGEsVLEHUVvu6j/view">https://drive.google.com/file/d/1HDJNd1SHJChzM18z_AOGEsVLEHUVvu6j/view</a>

#### Conferences:

Sr. no.	Conference/workshop/seminar/webinar (Attended/paper presented/invited talk)	Name of conference	Organizer	State/National/International	Duration (dates)
1	Review on stability and degradation of polymeric material	Conference on recent advance in polymer technology (RAPT2020)	University of chemical technology KBCNMU, Jalgaon	National	January 31-1 Feb 2020
	Synthesis of multipotential derivatives of 2-azetidinone and their antimicrobial assessment	International conference on infectious diseases and Immunopathy	Department of biotechnology, SavitribaiPhule Pune University,Pune	International	April 22-24 2021

**Workshops and FDPs:**

<b>Sr.No.</b>	<b>Title of Workshop</b>	<b>Organizing agency</b>	<b>Duration</b>	<b>Date</b>
1	NAAC, Quality Assurance Strategy and developing Quality Culture in the HEIs	Degree college of physical education	One Day	26 November 2019
2	Filling and submitting Online AQAR	Shri Vyankatesh Arts, Commerce and Science College Deulgaon Raja	One Day	27/12/2019
3	A revised accreditation framework for affiliated colleges	IQAC Cluster India	One Day	9 April to 12 April 2020
4	Online Research Methodology Workshop	Rest society for research International	Three Days	18 April 2020- 20 April2020
5	Online Workshop on MOOCs, e-Content Development and OERs	UGC- HRDC Devi Ahilya Vishwavidyalaya Indore	One Week	29/04/2020 to 04/05/2020
6	NAAC Revised SSR Filling PROCESS	Shri Shivaji Science and Arts College Chikhali	One Day	12 December 2021
7	Reforms in National Assessment and accreditation process	Shri Shivaji Science College, Amravati	One Day	21 March 2022

**Books Published:**

<b>Sr. No.</b>	<b>Name of Author</b>	<b>Title of Book</b>	<b>ISBN</b>	<b>Publisher</b>	<b>Year of publication</b>	<b>Web-link</b>
1	Dr. Smita Tarale	2-Azetidinone and its applicability as a versatile drug	978-3330063358	LAP LAMBERT Academic Publishing	March 2017	<a href="https://www.lap-publishing.com/catalog/details/store/gb/book/978-3-330-06335-8/2-azetidinone-and-its-applicability-as-a-versatile-drug?search=2-Azetidinone%20and%20its%20applicability%20as%20a%20versatile%20drug">https://www.lap-publishing.com/catalog/details/store/gb/book/978-3-330-06335-8/2-azetidinone-and-its-applicability-as-a-versatile-drug?search=2-Azetidinone%20and%20its%20applicability%20as%20a%20versatile%20drug</a>
2	Dr. S. D. Tarale	A laboratory handbook for UG students	978-93-93849-50-2	Sankalp Publication	November 2022	

**Book Chapter:**

<b>Sr. No.</b>	<b>Name of Author</b>	<b>Title of Chapter</b>	<b>ISBN</b>	<b>Publisher</b>	<b>Year of publication</b>	<b>Web-link of book</b>
1	Dr. Smita Tarale Dr. Rameshwar Khadsan	Estimation of Nitrates in drinking water samples of shegaon region and study of its associated health	978-81-951551-4-9	Aadhar International Publication	March 2021	NA

		effects				
2	Dr. Smita Tarale Dr. R. B. Shinde	Potential of Herbal Remedies in Different Gynaecological Ailments	978-3-96492-383-7	Weser Books Germany	2022	<a href="https://www.weserbooks.com/books/1658565909-advances-in-agricultural-and-life-sciences-volume-10">https://www.weserbooks.com/books/1658565909-advances-in-agricultural-and-life-sciences-volume-10</a>
3	Dr. S. D. Tarale	Gaseous State	978-93-94661-29-5	Dnyanpath Publication	2022	