

Permanent Address

Buvasaheb Nagar, Karjat
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Contact Address:

Department of Chemistry,
Rayat Shikshan Sanstha's
Dada Patil Mahavidyalaya, Karjat
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Email: ashokpise67@gmail.com

PERSONAL PROFILE:**Citizen** : INDIAN**Date of Birth** : June 01, 1967**Marital Status** : Married**Languages** : Can read, write and speak English, Hindi and Marathi**RESEARCH INTEREST** : Organo Mettalic Chemistry, Green Chemistry, Heterocyclic Chemistry**SUBJECTS TAUGHT:**

Organic Chemistry, Inorganic Chemistry, Polymer Chemistry. Industrial Chemistry, Nuclear Chemistry, Medicinal Chemistry.

EDUCATION:**M.Sc. in Chemistry**.....August, 1993*Specialization: Organic Chemistry Percentage: 55.15%***B. Sc. in Chemistry**-----June, 1990*Percentage: 64.30%***PROJECTS SANCTIONED:**

Sr. No.	Title	Agency	Amount (Rs.)	Year
1	Synthesis and Characterization of Biologically Active Pyrimidine Compounds	BCUD, Pune	75000/-	2010
2	Synthesis, Characterization and Biological Activities of Some Pyrimidine Derivatives	Dada Patil Mahavidyalaya, Karjat	10000/-	2017-18

EXPERIENCE DETAILS: (Starting With Recent)**Total Research and Teaching: 24 Years**

Sr.	Designation	Organization	Duration
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No.		From	To
1.	Assistant Professor	Dada Patil Mahavidyalaya, Karjat	01.05.2006 Till date
2.	Assistant Professor	A. S. C. College Phunde	01.05.2003 30.04.2006
3.	Assistant Professor	Mahatma Phule College Pimpri, Pune	16.09.1996 30.04.2003
4.	Assistant Professor	Dr. Babasaheb Ambedkar College Aundh, Pune	01.09.1994 15.09.1996

SUMMARY OF PUBLICATIONS:

Total Publication : 17 **Total citation** : 08
h index : 02

RECENT PAPERS PUBLISHED:

Sr. No.	Paper Details	First /*Cor rauth or	Cit.	IF [‡]
2021				
1.	Ashok S. Pise, Ajit P. Ingale and Navnath R. Dalvi Ultrasound Assisted Efficient and Green Synthesis of 2-substituted Benzothiazoles Under Solvent-free Conditions using Recyclable Sulfated Tungstate. Synthetic Communication . https://doi.org/10.1080/00397911.2021.1986842	Yes	01	1.9
2.	Ashok S. Pise, Ajit P. Ingale and Navnath R. Dalvi Ultrasound promoted environmentally benign, highly efficient and chemoselective N-ter-butyloxycarbonylation of amines by reusable sulfated polyborate. Synthetic Communication . https://doi.org/10.1080/00397911.2021.1992442	Yes	01	1.9
2020				
3.	S. P. Gondake, S. R. Kshirsagar, A. S. Pise, V. S. Kapase, S. I. Shinde, Green approach to Chemo-Selective N-Boc Protection of amines using Cayalytic amount of Lithium Hydroxide Monohydrate Under Solvent Free Condition, International Journal of Scientific Research in Science and Technology 6-12, doi: https://doi.org/10.32658/IJSRST207482	No	New	5.75
4.	S. R. Kshirsagar, A. S. Pise, S. P. Gondake, V. S. Kapase, S. I. One-Pot Green Method for Synthesis of Oxazine Derivatives Under Aqueous Medium. International Journal of Scientific Research in Science and Technology : 332-339. doi: https://doi.org/10.32628/IJSRST20751	No	New	5.75
5.	A. S. Pise A. S. Burungale R. B, Gawade S. S. Devkate S. D. Jadhav Ultrasound Assisted Cu (I) Aza-Michael Reactions in Water . Asian Journal of Organic and Medicinal Chemistry . 36-39, https://doi.org/10.14233/ajomc.2020.AJOMC-P232	Yes	New	5.78 4
6.	A. S. Pise A. S. Burungale R. B, Gawade S. S. Devkate S. D. Jadhav, Ultrasound Assisted Synthesis of 1,5-Disubstituted Pyrazole using Cu (I) Catalyst, Asian Journal of Chemistry . 575-579 https://doi.org/10.14233/ajchem.2020.22432	Yes	New	0.14

Sr. No	Paper Details	First /*Cor rauth or	Cit.	IF#
2019				
7.	S. S. Devkate A. S. Pise A. S. Burungale R. B, Gawade S. D. Jadhav, Dilithium Tetrachloromanganate an Effective Reagent for Regioselective Ring Opening of Epoxides with Grignard Reagents, Asian Journal of Chemistry . 2842-2845, DOI: https://doi.org/10.14233/ajchem2019.22270 .	No	--	0.14
8.	S. S. Devkate A. S. Pise A. S. Burungale R. B, Gawade S. D. Jadhav, Active Copper Catalyzed Regioselective Ring Opening of Epoxides by Heterocyclic Amines, Asian Journal of Organic and Medicinal Chemistry , 194-199 DOI: https://doi.org/10.14233/ajomc.2019.AJOMC-P213	No	--	5.78 4
9.	S. S. Devkate A. S. Pise A. S. Burungale R. B, Gawade S. D. Jadhav, Synthesis of γ -Lactones by Nucleophilic Addition of Carboxylic Acid Ene diolates to Epoxides, Journal of Emerging Technologies and Innovative Research , 738-742 https://doi.org/10.1729/Journal.19845	No	01	5.87
2018				
10.	A. S. Pise A. S. Burungale R. B, Gawade S. S. Devkate S. D. Jadhav Ultrasound Assisted Nitratobis(Triphenyl Phosphine) Cu (I) catalyzed conjugate addition of alkyl or aryl bromides to α , β unsaturated cyanoester Asian Journal of Chemistry 349-352, https://doi.org/10.14233/ajchem.2019.21613	Yes	03	0.14
11.	S. S. Devkate A. S. Pise A. S. Burungale R. B, Gawade S. D. Jadhav. Li_2MnCl_4 An efficient nucleophile in epoxide ring opening reactions to afford synthesis of chlorohydrins International Journal of Research and Analytical Reviews 521-524 DOI: https://doi.org/10.1729/Journal.18916	No	--	5.75
12.	A. S. Pise A. S. Burungale R. B, Gawade S. S. Devkate S. D. Jadhav Ultrasound Assisted Synthesis of 1, 5-Diaryl and 1,3,5-Triaryl-2-pyrazolines by Using KOH/EtOH System with Cu(I) Catalyst Asian Journal of Chemistry 894-896 https://doi.org/10.14233/ajchem.2018.21131	Yes	02	0.14
13.	A. S. Pise A. S. Burungale R. B, Gawade S. S. Devkate S. D. Jadhav Ultrasound Assisted Cu (I) catalyzed Conjugate Addition of Heterocyclic Bromides to 1, 1-Diacetate International Research in Science Journal of Scientific and Technology , 4 (2) 446-449	Yes	--	5.327
14.	S. S. Devkate A. S. Pise A. S. Burungale R. B, Gawade S. D. Jadhav Copper (0) an Efficient Catalyst for the Synthesis of Biologically Active 1, 2-Amino Alcohols Indian Journal of Biotechnology . 4(2): 270-274.	No	--	3.587
15.	A. S. Pise A. S. Burungale R. B, Gawade S. S. Devkate S. D. Jadhav. Ultrasound Assisted Nitratobis(Triphenyl Phosphine) Cu (I) catalyzed Addition of Organocadmium Reagents to α , β unsaturated cyanoester International Research in Science Journal of Scientific and Technology 4(2):113-116.	Yes	--	3.587
16.	R. B, Gawade A. S. Pise A. S. Burungale S. S. Devkate S. D. Jadhav Synthesis of Substituted Phenyl Acetic Acid using Benzylic organo zinc Reagents and Carbon dioxide International Journal of Chemical and Physical Sciences 205-208.	No	--	0.684
2017				

Sr. No	Paper Details	First /*Cor rauth or	Cit.	IF#
17.	A. S. Pise A. S. Burungale R. B, Gawade S. S. Devkate S. D. Jadhav, Ultrasound Assisted Convenient and Efficient Protocol for Synthesis of Dihydropyrimidine-2-thiones, International Research in Science Journal of Scientific and Technology . 1073-1075,	Yes	--	3.587
18.	S. S. Devkate A. S. Pise A. S. Burungale R. B, Gawade S. D. Jadhav, CuI.PPh ₃ Based Functionalized Aromatic Organo copper Reagents Efficient in the Formation of C-C bond with Epoxides, International Research in Science Journal of Scientific and Technology , 998-1002.	No	--	3.587
19.	S. S. Devkate A. S. Pise A. S. Burungale R. B, Gawade S. D. Jadhav, Cu(MeCN) ₄ BF ₄ Catalyzed Addition of 2- Pyridylzinc Bromide to Acid Chlorides International Research in Science Journal of Scientific and Technology . .90-94.	No	--	3.587

Awards:**2021: Best Researcher Award by Science Father****PAPERS PRESENTED IN CONFERENCE/SEMINARS/WORKSHOPS TOTAL=32****State : # 07****National : # 15****International : # 04****Workshops : # 06****ORIENTATION COURSE : #01****REFRESHER COURSE: #04****FACULTY DEVELOPMENT PROGRAMME: #05**

I hereby declare that the information provided in the CV is true.

Place: Karjat, Ahmednagar**Date:** 22.10.2021


Mr. Ashok S. Pise