

2	A report on monocotyledonous Ptyxis from Mohagaonkalan M. P. India 13(02): 18-20 (2009)	<i>The Botanique</i>	0252-800x
3	A report of new fruit Scaevolocarpon indicum from the Deccan Intertrappean beds of India. 07(1): 59-63 (2010)	<i>Bioinfolet</i>	0973-1431 NAAS rating 4.2
4	A report of fossil monocot leaf Thalassiophyllum mahabalei from Mohagaonkalan M. P. India 7(4): 327-332. (2010)	<i>Bioinfolet.</i>	0973-1431 NAAS rating 4.2
5	A new fossil fruit Plectroniocarpon intertrappean Gen. et. Sp. Nov. from Deccan intertrappean beds of Mohagaonkalan MP, 14(1): 38-41 (2010)	<i>The Botanique</i>	0252-800x
6	Fossil Gymnospermous leaf from Mohagaonkalan MP, India, Vol. 8 (1) 22-25 (2011)	<i>Bioinfolet,</i>	0973-1431 NAAS rating 4.2
7	A petrified coniferean ovule, Deccanovulates from Mohagaonkalan MP, Vol 4(1) 226-230, 2011	<i>Deccan Current Sci,</i>	0975-3044
8	Further contribution to knowledge of Chitaleypushpam mohagaonse Paradkar. 60: 345-353 (2011)	<i>The Paleobotanist</i>	0031-0174
9	Typhophyllites ganeshii gen. et. sp. Nov., a monocotyledonous leaf from the Deccan intertrappean Beds of Mohagaonkalan, Chhindwara District, Madhya Pradesh, India. 42(1): 21-26 (2012)	<i>Geophytology</i>	0376-5156
10	Preliminary phytochemistry and phenolic compounds from some folk medicinal plants.. 3(2): 281-282 (2012)	<i>Int. J. Res. Ayurveda and Pharm</i>	2229-3566 ICV= 6.33
11	Preliminary phytochemistry and antibacterial activity of ethanolic extract of Ocimum gratissimum L. 3(1): 20-24 (2012)	<i>Bioscience Discovery</i>	2229-3469 SCV= 12.22 IF= 0.38
12	Morphological and anatomical characterization of Salvia plebeia from Maharashtra (India). 3(2): 165-168. (2012)	<i>Bioscience Discovery</i>	2229-3469 SCV= 12.22 IF= 0.38
13	Loganiocarpon deccanensis gen. et. sp. Nov. a bilocular capsular fruit from Deccan intertrappean Beds of Mohagaonkalan, M. P. India. 43(2): 1-5. (2013)	<i>Geophytology</i>	0376-5156
14	Lagerstroemiocarpon harrisii gen. et. sp. Nov. from Deccan intertrappean Beds of Mohagaonkalan, M. P. India. 43(1): 59-63. (2013)	<i>Geophytology</i>	0376-5156
15	A new petrified dicotyledous capsular fruit from intertrappean Beds of Mohagaonkalan, M. P. India. 17(1-2): 100-105 (2013)	<i>The Botanique</i>	0252-800x
16	Two bioactive compounds from leaf extract of Colebrookea oppositifolia Smith. 29(1): 61-65. (2014)	<i>Indian J. Applied & Pure Bio.</i>	970-2091 NAAS = 4.2
17	Screening of bactericidal potential of three	<i>Biosci. Biotech. Res.</i>	0974-6455

	wild medicinal plants from Satpuda mountain ranges. 7(1): 68-71 (2014).	<i>Comm.</i>	IF= 0.49
18	Reinvestigation of <i>Dicotylirrhizos sahnii</i> Rao from Deccan intertrappean Beds of Mohgaonkalan, M. P. India. 44(2) 193-200 (2014)	<i>Geophytology</i>	0376-5156
19	A report of new petrified dicot leaf <i>Deccanophylatis sheikhii</i> from Deccan intertrappean Beds of Central India., 5(2): 145-149 (2014)	<i>Bioscience Discovery</i>	2229-3469 SCV= 12.22 IF= 0.38
20	A report of monocot leaf from Deccan intertrappean Beds of Mohgaonkalan, M. P. India., 5(2): 197-201 (2014)	<i>Bioscience Discovery</i>	2229-3469 SCV= 12.22 IF= 0.38
21	A new drupaceous fruit from Deccan Intertrappean beds of Central India. 3(8): 1-4 (2014)	<i>Indian Journal of Scholarly Res.</i>	2278-8271
22	A petrified gymnosperm leaf from Deccan intertrappean Beds of Mohgaonkalan, M. P. India. 3(2): 64-69 (2014)	<i>New Interdisciplinary National Research Journal</i>	2279-0349
23	A report of New fossil Pteridophyte axis from Deccan intertrappean Beds of Mohgaonkalan, M. P. India. 3(2): 88-93.	<i>New Interdisciplinary National Research Journal</i>	2279-0349
24	A report of fossil fruit from Deccan Intertrappean beds of Mohagaonkalan M. P. India. 3(9): 1-4 (2014)	<i>Indian Journal of Scholarly Res.</i>	2278-8271

b-B] Research Papers/ Articles published in Proceedings/ Books:

Sr. No.	Title of paper with Vol. & Page no.	Name of Book/ Proceeding	ISBN No.
1	Paleophytodiversity of Deccan intertrappean Beds of Mohgaonkalan, M. P. India, pp: 8-10 (2012)	Innovative research trends in Biological Sciences	978-81-923621-0-6
2	<i>Cyperaceocarpon decanii</i> gen et. sp. Nov. sp. An acean fruit from Deccan Intertrappean beds of Mohagaonkalan MP India.	Innovative research trends in Biological Sciences	978-81-923621-0-6
3	A biolocular capsular fruit <i>Loganiocarpon decanensis</i> gen. at. Sp. Nov. from Deccan Intertrappean beds of Mohagaonkalan MP India	Innovative research trends in Biological Sciences	978-81-923621-0-6
4	A critical evaluation of Ambedkars view on Buddhism	Proc. Interl Interdisciplinary conference "Dr. Ambedkars Buddhism and its emancipatory potential"	97881-922414-5-6
5	Dying parameters of Jute fabrics with acid dyes.	Proc. National Workshop of Enriching textiles with block printing	

6	Medicinal Importance of dye yielding plants from Vidarbha region	Innovative research trends in Biological Sciences	978-81-923621-0-6
7	Causes and Impact of Increased Soybean cultivation in Agriculture	Proc. Of National conf. Impact of Climate change on Argi. Prod. India	

b-CJ) Books published as Editor/ Author:

Sr. No.	Title of Book	Name of Publication	ISBN no.
1	Innovative Research Trends in Biological Sciences [Editor]	Pt. Nehru Study center, Akola	978-81-923621-0-6
2	A text Book of Botany: Gymnosperms, Angiosperm taxonomy & Utilization of Plants [as Co-author]	Nabh-Prakashan, Amravati	978-81-905776-250-6

11. Seminar/ conference/ symposia/ workshop attended:

S. N.	Name of Conference/ Seminars/ Workshops etc	Name of Sponsoring agency	Place and Date	Paper Presented
1	National conference on recent trends in Botany	UGC	Dept. of Botany, Amravati University, Amravati (MS)	Paper Presented
2	National conference on Management, Innovations for conservation of fresh water resources, forest and wild life	UGC	GSG Mahavidyalaya, Umarkhed (MS) 2-3/12/2002	Attended
3	University level conference of Amravati University Ladies Teachers Association	Amravati University	Gadge Maharaj College, Murtizapur (03/01/2003)	Attended
4	University level conference of Amravati Lectures	Amravati University	Walgaon	Attended
5	International conference on Plant science with special reference to biodiversity & Conservation	UGC	PGTD Botany, Amravati University, Amravati 17-20/ 02/2005	Paper Presented
6	Workshops of Program Officer for NSS	SGB Amravati University, Amravati	Shri Shivaji College, Akola (04-05/2006)	Attended
7	Workshop on Farmers suicide in Western Vidharbha and related survey	SGB Amravati University Amravati	SGB Amravati University, Amravati 23/11/2006	Attended
8	University level conference of Amravati University Ladies teachers Association	Amravati University Amravati	Shri Shivaji College, Akola (03/01/2007)	Attended

9	State level conference on Environment	UGC	Shri Shivaji College, Akola (04/01/2007)	Attended
10	National conference on Modern approaches & Innovations in Biotech & Biodiversity conservation	UGC	Shri Shivaji Science College, Amravati (28-30/1/2007)	Paper presented
11	National seminar on Biophysics	UGC	J. D. Patil Sangludkar MV. Akola (MS)	Attended
12	National Seminar on Recent Innovation in Herbal drugs	UGC	Mahatma Fule College, Varud (24/01/2007)	Attended
14	University Level conference of Amravati University Ladies teachers Association	Amravati University Amravati	SSKR Innani College, Karanja Lad (30/12/2009)	Attended
15	National conference on Climate change & its consequences	UGC	Bhartiya Mv. Amravati (12-13 Jan. 2010)	Photo Presentation
16	NCBBT- 2010	UGC	Shri Shivaji College, Akola 6-7 Feb. 2010	Attended
17	Trends in plant Science: Today and Tomorrow	UGC	Shri Shivaji College, Akot 22-23 Feb. 2010	A fossil ovul----- -----
18	National conference on current trends global challenges in germplasm conservation and biodiversity	UGC	PGTD of Botany, RTM Nagpur University, Nagpur 7-8 July 2010	Poster presentation
19	Biodiversity and its conservation: a need of the day	UGC	Shri Shivaji College, Akot 15 th Jan. 2011	Attended
20	National Seminar on Status of Biodiversity in India	UGC	Dept. of Botany, RDIK College, Badnera 10-11 Dec. 2011	Attended
21	National conference on Innovative research trends in Biological Sciences	UGC	Dept. of Life Science, Shri Shivaji College, Akola. 8-9 Sept. 2012	Poster presentation
22	National conference on Mycodiversity, with sustainable exploration & Biotechnological applications & 38 th Meet of MSI	UGC, DST, ICAR, ISC	Dept. of Botany, Shivaji Sci. College, Amravati & PGTD Botany, Amt. Uni.	Attended
23	Seminar on Eco-diversity and its management	Botany Teachers Association, Amravati Uni.	PGTD of Botany, SGB Amravati University, Amravati 29 th Feb. 2012	Attended
24	Annual conference of IAAT	IAAT, UGC	PGTD of Botany, SGB Amravati University, Amravati 28-30 Oct. 2012	Attended
25	International conference on Dr. Ambedkars Buddhism	UGC	Dr. Ambedkar Study center, Shri Shivaji	Attended

	and emancipator potential		College, Akola (27-28 Jan 2012)	
26	National conference on Status of Hindi in Globalization	Maharashtra Hindi Lit. Academy	Shri Shivaji College, Akola (25/03/2012)	Attended
27	Interdisciplinary National Seminar on Impact of Climate Change on Agriculture Prod. In India	UGC	Shri Shivaji College, Akola (06/10/2012)	Causes and Impact of increase soybean -----
28	XXIII Annual Conference of IAAT and National Seminar	IAAT, UGC	PGTD of Botany, RTM Nagpur University, Nagpur 28-30 Dec. 2013	Poster presentation
29	National workshop on Enriching textile with Block Printing	UGC	Shri Shivaji College, Akola (27-28/09/2013)	Attended
30	One day National Seminar on Aspects and Appraisal of Plant Sciences	BTA	Late Pundlikrao Gawali College, Shirpur Jain (15/03/2015)	A report of New Drupaceous -----

12. Research Projects completed / Ongoing:

Name of PI	Project title	Funding agency	Amount Sanction	Status
Dr. P. S. Kokate	Palaeoenvironmental study of the flora of Deccan Intertrappean Beds of some new fossiliferous locations in Buldhana District	Minor/ UGC	6000/-	Completed

13. Orientation course/ Refresher/ Workshops/ Training course:

Sr. No.	Programme	Organized By	Date/ Year
1	Orientation course	Academic staff college, Nagpur held at Amaravati	1993
2	Refresher course	Amravati university, Amravati	1997
3	Refresher course	Amravati university, Amravati	2001
4	Refresher course	Sant Gadge Baba Amravati University, Amravati	2002
5	Jiwan Shikshan Shibir	Women Integrated medical association & Search Foundation, Gadchiroli	30-31 July 2009
6	Capacity building of women managers in higher education	Shri Shivaji Education Society and Shivaji sci, College, Amravati	27-31 Oct. 2009
7	One day District level workshop on role of teacher for quality education	Shri Shivaji College, Akola	10 April 2011

8	One day workshop of Women Sexual Abuse	Women study center, SGB Amravati Uni. Amravati	30 th Dec. 2014
9	One day workshop on Role of stakeholders in IQAC and NAAC	R. L. T. College of Science, Akola	28 th Jan 2015
10	07 day workshop on women empowerment	Shri Shivaji College, Akola	10-18 Feb. 2015
11	One day Workshop on role of IQAC in Higher Education	Shri Shivaji College, Akola	17 April 2015

14. Teaching Experience:

Course Taught	Name of Institution/ College/ University	Duration
UG	J. D. Patil Sangludkar College, Daryapur	28/10/1989 to 08/02/2006
UG	Shri Shivaji College of Arts, Commerce and Science, Akola	08/02/2006 to till date
PG	Shri Shivaji College of Arts, Commerce and Science, Akola	08/02/2006 to till date

15. Membership of various Academic/ Professional bodies:

- Member, Indian Science Congress Association
- Member of NUTA
- Member of Indian Women Scientist Association
- Life Member, Amravati University, Botany Teachers Association
- Member, Akola Garden Club

16. Role in College activities:

- In-charge of Women Hostel of the College.
- Member of cultural and co-curricular activities in the college
- Member of College Admission committee.
- Member of RAC of College

17. Role in University activities:

- Valuation of UG papers in the subject Botany
- Paper setter and moderator for UG in Botany
- Member of Moderation and syllabus framing of committee
- Member of Local Inquiry Committee of the University
- District Coordinator for NSS to SGB, Amravati University, Amravati.

- Member of Youth Affair and Sports committee, Dist. Akola.

18. Awards and Honors:

- Recipient of Madhusudhan Mirashi Award
- Recipient of University Gold Medal for Scoring Highest marks in M. Sc. Botany
- Awarded as Best Teacher for the year 2013-14 by Shri Shivaji College, Akola

19. Any Other:

- Examiner for District level Inspire Awards (2010-11)
- Jury member for District level Intercollegiate Poster and Slogan Competition (27-28 Feb 2015) organized by Shri Shivaji College, Akola
- Guest of Honor for Inaugural function of Science Association, held at Late Pundlikrao Gawali Arts and Science College, Shirpur Jain (22/09/2014)

Date:

P. S. Kokate