DEAPARTMENT OF BOTANY

1. Dr. Kulkarni Narendra Anant

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- **Research Publications:**
- 1. **Kulkarni N.A.** Mangroves of Maharashtra: A fast disappearing asset. *Current Science* 2009.10 (9). pp 878. **Impact Factor** 0.7
- 2. **Kulkarni N.A.**, L.J Bhosale. Remote Sensing studies of Mangrove Cover of Maharashtra Coast. *Bioinfolet* 2011 pp 337-338. (ISSN :0973-1431) **Impact Factor** 0.06
- 3. **Kulkarni N.A.,** L.J Bhosale. Phenological Pattern in the Mangroves of Sindhudurg District (M.S.). *Bioinfolet* 2011 pp 306-308. (ISSN :0973-1431) **Impact Factor** 0.06
- Kulkarni N.A., L.J Bhosale. Inducing Seed Germination In <u>Sonneratia alba</u>
 J.Sm. Using Natural Substances. *Bioinfolet* 2011 pp 348-348. (ISSN :0973-1431) Impact Factor 0.06
- 5. **Kulkarni N.A.,** L.J Bhosale. Alpha Beta Diversity in Mangroves. *Proceeding Of National Conference On Environment And Biodiversity : Challenges, Conservation and Preservation* EBCCP.2013
- 6. **Kulkarni N.A.** Medicinal Plants, *Proceeding of National Conference On Environment And Biodiversity : Challenges, Conservation and Preservation* EBCCP.2013
- 7. **Kulkarni N.A.** Wetlands and their role.......... *Proceeding of National Conference On Biodiversity Conservation For Livelihood*. 2012
- 8. **Kulkarni N.A.** Diversity Of Medicinal Plants...... *Proceeding of National Conference On Biodiversity Conservation For Livelihood*. 2012

- 9. Kulkarni N.A. Sacred Groves..... 2013 Conference Proceeding
- 10.**Kulkarni N.A.** Ecological Studies on theMangroves. *Microbial Applications and Environment*. Discovery Publishing House Pvt. Ltd. New Delhi ISBN: 978-93-5056-515-5, 2014.
- 11.**Kulkarni N.A.** Status Diversity and Threats ToMangroves, *Microbial Applications and Environment*. Discovery Publishing House Pvt. Ltd. New Delhi ISBN: 978-93-5056-515-5, 2014.

Research Papers presented in Conferences/ Seminars/Workshops:

S. N.	Title of the paper	Title of Conference / seminar	Organized by	
	presented			
1	Soil conservation an	International Conference on	IIM. Ahmadabad.	
	Indian approach and	Creativity and Innovation at		
	methods for drought	Grassroots		
	prone areas of			
	Maharashtra			
2	Status of the mangroves	International Conference on	Modern college of	
	of west coast of	Biosciences, Biotechnology and	Arts, Science and	
	Maharashtra	Biodiversity Analysis	Commerce, Pune	
3	Plant Diversity In Some	XVII Annual Conference of IAAT	Shivaji University,	
	Drought Prone Areas:	and International Seminar on	Kolhapur. on Nov 19	
	A Case Study Of Jat	"Changing Scenario In	to 21, 2007.	
	and Kavatemahankal	Angiosperm Systematics		
	Tehsils			
	(Dist- Sangli) Part-I			
4	Plant Diversity In Some	XVII Annual Conference of IAAT	Shivaji University,	
	Drought Prone Areas	and International Seminar on	Kolhapur. on Nov 19	
	With Special Emphasis	"Changing Scenario In	to 21, 2007.	
	on Medicinal	Angiosperm Systematic		
	Importance: A Case			
	Study Of Jat and			
	Kavate mahankal			
	Tehsils			
	(Dist- Sangli) Part-II			
5	Experimental	XXXIII Conference Of Indian	Shivaji University,	
	Observations on The	Botanical Society and	Kolhapur	
	Plant Diversity Of	International Symposium On the		
	Ramling Reserve forest	new Horizons Of Botany		
	Of Osmanabad			
6	Experimental Studies	XXXIII Conference Of Indian	Shivaji University,	

	On The Sand Dunes	Botanical Society and	Kolhapur	
	and Their Floristic	International Symposium On the	Tromapar	
	pattern Along The	new Horizons Of Botany		
	Coast Of Maharashtra	new Horizons of Botany		
7	Survey of Medicinal	XI IOPB International Conference	B.A.M.U.	
,	Plants Of Jat Tehsil	Al 101 B international conference	Aurangabad.	
	Trants Of Jat Tensii		Aurangabad.	
8	Mangroves Of	International Conference On	M.S.Swaminathan	
	Maharashtra	mangrove For Coastal area	Research Foundation,	
		Management	Chennai	
9	Studies On Some	International Conference On	Department Of	
	Medicinal plants From	Current Trends In Medicinal	Botany, University Of	
	arid Zone Environment	Plants Research	Pune	
	with Respect To Their			
	Bioactive Compounds			
	And Medicinal			
	properties			
10	Studies On The	XVI Annual Conference Of IAAT	Agharkar Research	
	Mangrove Ecosystems	and Inter. Seminar On Present	Institute, Pune	
	Using Remote Sensing	Trends and Future Prospects Of		
	Techniques	Angiosperm Taxonomy		
11	Man Made Wetlands Of	National Seminar on 'The	Department of	
	Jat	wetlands'	Botany, Shivaji	
	Tahsil		University, Kolhapur.	
			2 nd Feb. 2005.	
12	Sacred Groves And	National Symposium on Recent	Shri. Pancham	
	Biodiversity	Trends in Life Sciences,	Khemraj	
	Conservation		Mahavidyalaya,	
			Savantwadi. on 1,2	
			Dec 2006.	
13	Coastal Wetlands and	National Seminar on "The Impact	P.D.V.P.	
	their conservation for	of wetlands on Agricultural and	Mahavidyalaya,	
	sustainable utilization:	Fisheries Productivity	Tasgaon. on	
	A case study of	·	December 17 to 18,	
	Maharashtra Coast		2009.	
14	Role Of Wetlands in	National Seminar on "The Impact	P.D.V.P.	
	Rural Development	of wetlands on Agricultural and	Mahavidyalaya,	
	And Their Role In	Fisheries Productivity	Tasgaon. on Dec.17 to	
	Biodiversity	ĺ	18, 2009.	
	Conservation : A Case		,	
	Study Of Atpadi Tehsil			
	Of Sangli District			
15	Study Of post Harvest	National Conference On Frontiers	B.S.S Arts, Com,	
	Pathogens Of Fruits	Of Plant Sciences For Sustainable	Sci,College,	
		Agriculture And Rural	Naldurg (MS)	
		Development	1 (410415 (1110)	
		Development		

16	Mangroves as	National Conference On	L.B.S.	
	Bio filters	Integrated Pest Management and Bioremidiation	Mahavidyalaya, Satara	
17	Preliminary Studies On	National Conference On Integrated	L.B.S.	
	Wetland Avifauna Of Jat Tahsil Dist - Sangli	Pest Management and Bioremidiation	Mahavidyalaya, Satara	
18	Bioactive Potential Of	National Seminar On Medicinal	Dept Of Botany	
	Some Medicinal Plants	Plants : Status And Futur	Shivaji University,	
	From Arid Zone Environment	6,7 Nov 2012	Kolhapur	
19	Role Of Man Made	National seminar On Recent	Devchand College	
	Reservoir In Fishery	Advances In Agricultural Botany	Arjunnagar	
	Productivity	27,28 Sep 2012		
20	Sacred Groves And	Conference On Sacred Groves As	Rajaram College,	
	Biodiversity	A Repository Of Ethnomedical	Kolhapur	
21	Conservation	Plants	Walahan 1 Callana Of	
21	Some Perspectives In Applications Of	National seminar On Bio- Technology,	Walchand College Of Arts and Science,	
	Remote Sensing Data	Opportunities And Challenges,	Solapur	
	For Biodiversity	28/2/2008	•	
22	Conservation of Constal	VVVII A	Mahalinga	
22	Conservation of Coastal (mangrove)	XXXII Annual ISTE Convention & National Seminar on Technical	Mahalinga Adyanthaya Memorial	
	sustainable	Education for Sustainable	Institute Of	
	development	Development.Dec 27-9, 2002	Technology, NITTE-	
			Karnataka.	
23	Research Aplication	XXXII Annual ISTE Convention	Mahalinga	
	Cell(RAC)ForRura	& National Seminar on Technical	Adyanthaya Memorial	
	1 Poverty Allivation	Education for Sustainable Development.Dec 27-29,2002	Institute Of Technology, NITTE-	
		Bevelopment.Bee 27 27,2002	Karnataka.	
24	Role Of IUCN	State Level Conf. On Bio.Con.And	R.P.College,	
	Categories in	Envir. Challenges In India	Osmanabad	
	Biodiversity Conservation			
25	Recent Methods in	International Conference on	Y.C.Chavan Institute	
	Environmental	Innovations in Energy, Polymer	Of Science, Satara	
	Research used For	and Environmental Sciences,		
	Biodiversity Conservation	10,12/1/2014		
26	Alpha Beta	National Conference On	Dr. Patangrao Kadam	
		Environment And Biodiversity:	Mahavidyalaya, sangli	
		Challenges, Conservation and		

		Preservation	
		(EBCCP - 2013)	
		7/9/14	
27	Medicinal Plants	National Conference On	Dr. Patangrao Kadam
		Environment And Biodiversity:	Mahavidyalaya, sangli
		Challenges, Conservation and	
		Preservation	
		(EBCCP - 2013)	
		7/9/14	
	Plants asNano		
28	Materials	Recent Trends In Biodiversity and	Matoshri Bayabai S.
		Environmental Science	Kadam Maha.,
		3,4/10/13	Kadegaon
29	Canopy	Frontiers In Chemical And	P.D.V.P.Maha.,
	Parameters	Biological Sciences	Tasgaon
	Mangroves	23,24/9/13	
		Role Of Research. Consultancy	
30	Role Of	and Extension In Higher	P.D.V.P.Maha.,
	Universities	Education,	Tasgaon
	Extension	29,30/11/13	

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Research Publications:

1.	A Survey of Angiosperm diversity of Sagreshwar Wild life Sanctuary (MS)" An International Journal of Ecology, Environment and conservation 12 (2):06 pp 249-252.
2.	Significance of man-made reservoirs in Agricultural productivity: A case study of Tasgaon Tahsil l(MS)". An International Journal of Ecology, Environment and Conservation 12 (2):06 pp 253-256.
3.	A Survey of Angiosperm diversity of Shukacharya Hills. Sangli (MS)"An International Journal of Ecology, Environment and Conservation 14(2-3) 2008; pp 357-362.
4.	Impact of Availability of Water from Man Made Reservoirs on agricultural Productivity

	and Fishery: A case study of Khanapur Tahsil, Dist. Sangli (Maharashtra)" An International Journal of Bulletin of Pure and Applied Sciences 28 B (1-2) 2009, pp21-26.
5.	Primary Productivity Studies in some Freshwater Reservoirs Of Sangli District, Maharashtra". An International Journal of Nature, Environment and Pollution Technology 9(1) 2010. pp 101-103.
6.	"Hurdles and Realities of Women" Proceeding of International Conference on Women Empowerment ISBN 978-81-922414-0-1, Volume 1.(2011)
7.	Phytoplankton Diversity in Perennial Reservoirs of Dry Tahsils of Sangli District, Maharashtra, India" An International Journal of Nature, Environment and Pollution Technology 11(2) 2012. pp 303-306.
8.	Studies on Primary Productivity in Three Fresh Water Ecosystems of Sangli District, Maharashtra, India International Journal of Pharmacy, Biology and Medical Sciences Vol. 1(1):2012; pp 29-32.
9.	Economic Valuation of Reservoirs in Terms of Agricultural Productivity and Fishery in Dry Region of Sangli District, Maharashtra <i>Biological Forum – An International Journal</i> , 4(2):10- 14(2012)
10.	Temporal and Spatial Changes In Phytoplankton In Reservoirs Of Sangli District, Maharashtra. The Ecoscan – <i>An International Journal</i> , 6(1&2):23-28 (2012).
11.	Water quality profile of fresh water wetland of Atpadi in Sangli District Maharashtra (India). Environment Conservation Journal <i>An International Journal</i> 14(3) 95-99 (2013).
12.	Diversity of Lengre Aquatic Ecosystem in Sangli District, Maharashtra, (India) Proceeding of National Conference on Environment Biodiversity: Challenges, Conservation & Preservation. Dr. Patangrao Kadam Mahavidyalaya, Sangli. 07 Sept. 2013. ISBN 978-81-925021-1-3, pp. 16- 26.
13	Status of Water Quality of Bhambarde and Lengre Reservoirs of Sangli District, Maharashtra (India). Flora and Fauna An International Reserch Journal of Biological Sciences 19(1):35-40. (2013).
14	Challenges in Higher Education and Excellence in Research in the Proceeding of Two Days State Level Conference on "Role of Research, Consultancy and Extension in Higher Education on 29-30Nov.2013. ISBN 978 -81-907287-3-7 , pp. 38-43 .
15.	Study of Biodiversity of Birnal fresh water Ecosystem in Sangli District, Maharashtra (India) in the Proceeding of National Conference on Global Warming9Climate

	Change) at Matoshri Bayabai Shriptrao Kadam Kanya Mahavidyalaya, Kadegaon.on 6 th		
	and 7 th Feb. 2014. ISBN 978-93-5156-228-3 , pp. 67-73.		
	/ *		
16.	Limnological Studies of Perennial Reservoirs of Khanapur Tahsil of Sangli district,		
	Maharashtra. An International Journal of Ecobiology 32(3) 185-196 (2013).		
17	Education: The Foundation For Indian Women Empowerment, Research Journal		
	'Vidhi Bharati ' 2013-2014, pp. 141-148, ISSN 2321-6271.		
18	An Assessment of Water Quality of Borgaon Reservoir in Sangli District of Maharashtra,		
	India Int. Res. J. Environment Sci. ISSN 2319-1414 Vol. 3(5), 48-53, May (2014)		
	Impact Factor 3.116		
19	Biodiversity of Borgaon Wetland World Journal of Biological Research ISSN 1994-		
	5108 Vol.6:1, 28-33, 2014		
20	Limnological and Correlation Studies of Birnal Water Body of Sangli, Maharashtra.		
	International Research Journal of Environment Sciences ISSN 2319-1414		
	Vol. 3(9) , 43-49, September (2014).) Impact Factor 3.116		
21	Water Quality Status of Sidhewadi Reservoir of Sangli District, Maharashtra (India) An		
	International Journal of Nature, Environment and Pollution Technology 13(3)		
	Sept. 2014. pp 645-648. ISI Journal Impact Factor: 1.621 .		
22.	Agricultural Upliftment From Lengre Reservoir Of Sangli District, Maharashtra, India		
	In the Proceeding of National Conference on Changing Cropping Pattern in Drought		
	Prone Region at P.D.V.P. Mahavidyalaya, Tasgaon on 23-24, December, 2014 ISBN		
	No. 978-81-907287-4-4.		
23.	Aquatic Biodiversity of Sidhewadi Reservoir In Sangli District, Maharashtra (India) In		
	the Proceeding of National Conference on Recent Trends in Life Science at		
	Jaysingpur College, Jaysingpur on 6-7 February, 2015. ISBN No. 978-81-927211-3-1.		
24.	Biodiversity of Bhambarde Reservoir of Sangli, Maharashtra, India International		
	Research Journal of Recent Sciences Vol. 4(ISC-2014), 209-215 (2015) (ISSN 2277-		
	2502).		
25	Studies on Correlation Matrix of Perennial Reservoir Borgaon of Sangli District. In the		
	Proceeding of National Conference on Life Sciences: An Outlook and Challenges at		
	Dahiwadi College, Dahowadi on 12 th and 13 th Sept. 2014. ISSN 0971-6920 pp. 159-164		
	(NAAS Rating 2.02)		
26	Phytosociology and production ecology of Bhakuchi wadi lake of Sangli district,		
	Maharashtra In the Proceeding of National Conference on Biodiversity, Climatic		
	Change and Sustainable Development at Krantisinh Nana Patil College, Walwa on		
	29th and 30th August 2015. ISBN 978-93-5235-969-1 pp. 258-267.		
27	Aquatic Biodiversity of Nimbavade Reservoir of Sangli District, Maharashtra, India.		
	International Research Journal of Environment Sciences ISSN 2319-1414		
	Vol. 4(10), 51-57, October (2015) Impact Factor 3.116		

> Research Papers presented in Conferences/ Seminars/Workshops:

1.	Significance of man-made reservoirs in Agricultureal Productivity: A Case study of Tasgoan Tahsil (MS)". (Poster presentation) at UGC sponsored National Seminar on 'The Wetland Day'on 2 nd Feb. 2005 at Shivaji University, Kolhapur.
2.	A Survey of Angiosprm Diversity of Shukacharya Hills. Sangli (MS)". (Paper resentation) at UGC and Mumbai University sponsored Natinal Symposium on 'Recent Treds in Life Sciences' on 1,2 nd Dec. 2006 at S.P.K.Mahavidyalaya, Sawantwadi. Dist- Sindudurg.
3.	Physico-chemical Parameters of Bhambarde Water reservoir.(Khanapur Tahsil) Dist. Sangli Maharashtra."(Paper Presentation) in the National Seminar on "In The Role Of Care-Takers Of Biosphere" under the auspices of University of Pune at A.S.C. College, Baramati. Dist. Pune on 14, 15 and 16 th Feb. 2008.
4.	Water Assessment of Bhambarde Water Reservoir A case study of KhanapurTahsil Sangli, Maharashtra."(Paper presentation) in an International Conference on "Biodiversity, Environment and Sustainability Challenges for Future" at University of Delhi, New Delhi. On Sept. 4-6, 2008.
5.	Studies of Some Fresh Water Reservoirs of Sangli District in relation to Primary Productivity (Maharashtra)." (Paper presentation) in the National Seminar on "The impact of wetlands on Agricultural and fisheries productivity" at Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya, Tasgaon, Dist- Sangli. On December 17-18, 2009.
6.	Study on physico- chemical parameters of two fresh water reservoirs from Khanapur tahsil of Sangli district (Maharashtra)". (Paper presentation) in the National Seminar on The Impact of wetlands on Agricultural and Fisheries productivity at Padmabhushan Dr.Vasantraodada Patil Mahavidyalaya, Tasgaon, Dist- Sangli. On December 17-18, 2009.
7.	Conservation of Endangered Medicinal Plants in Arid Zones of Sangli District." (Poster Presentation) in the National Conference on Biodiversity, Conservation in India: Status and approaches." At Panhala, Kolhapur on January 8-10, 2010.
8.	Biodiversity of Avifauna in Wetland Ecosystem" (Paper Presentation) in The I st National Workshop on "Youth and Disaster Education" at Hindu Girls College, Sonipat (Haryana) on 24 th February, 2010.
9.	Role of Women in Garbage Waste into Organic Manure" (Paper Presentation) in the National Conference on "Women, Environmental Education and Climatic Change" at the

	American Centre, New Delhi on 28-29 May, 2010.
10.	Survey of Traditional Medicinal Plants of Arid Zone of Sangli District (M. S.)" (Paper Presentation) in the State Level Seminar on Conservation and Cultivation of Traditional Medicinal Plants" at R. B. Madkholkar Mahavidyalaya, Chandgad.on 17-18, February 2011.
11.	Hurdles and Realities of Women" (Paper presented) in the International Conference on "Women Empowerment" at Amaravati on 25 and 26 th Nov. 2011.
12.	Study of Density and Diversity of Phytoplankton in Sidhewadi Reservoir of Sangli District, Maharashtra (India)" in the International Conference on Exploiration of Biotechnology by student scholars and Researchers at Shridevi Institute of Engineering and Technology, Tumkur, Karnataka on 8-9, June, 2012.
13.	Study of Density and Diversity of Phytoplankton in Khanapur reservoirs of Sangli District, Maharashtra (India) in the UGC Sponsored National Conference on Integrated Pest management and Bioremediation at L. B. S. College, Satara on 13-14, August 2012.
14.	Economic Importance of Sidhewadi Reservoir in terms of Agricultural Productivity, Maharashtra, India)" in the UGC Sponsored State level Conference on Changing Agricultural Land Use Pattern in Maharashtra at Dr. Pantangrao Kadm College, Sangli on 8 th September 2012.
15.	Biodiversity in Wetland of Borgaon in Sangli District, Maharashtra (India) in the UGC sponsored International Symposium and XXII Annual Conference on Innovative Prospects in Angiosperm Taxonomy at Dept. of Botany, Sant Gadage Baba University Amaravati on 28-30, Oct. 2012.
16.	Modern Lifestyle and Its Impact on Women's Health in the UGC Sponsored National seminar on Women's Health through Yoga, sports and Physical Education at S.M.G. Kanya Mahavidyalaya, Sangli on 7-8, Dec.2012.
17.	Conservation of Bhambarde Aquatic Ecosystem in Sangli District, Maharashtra (India) in the UGC Sponsered Two Day National Conference on Biodiversity Conservation for Livelihood at D.K.A.S.C. College, Ichalakarnji on 14-15, Dec. 2012.
18.	A Need of Bio- Conservation of Lengre Reservoir in Sangli District, Maharashtra (India) in the UGC sponsored National Seminar on Recent Advances in Life Sciences at Smt. K.W.C., Sangli on 3-4, Jan. 2013.
19.	Health Problems in College Girls in the UGC sponsored International Conference on Enhancing Health, Wellbeing and Sustainability at Nirmala Niketan College of Home Science, Mumbai on 10-12, Jan. 2013.
20	Diversity of Lengre Aquatic Ecosystem in Sangli District, Maharashtra, (India) National Conference on Environment Biodiversity: Challenges, Conservation & Preservation. Dr.

	Patangrao Kadam Mahavidyalaya, Sangli
	07 Sept. 2013.
21.	Limnological Studies of Atpadi Reservoir of Sangli District, Maharashtra in the UGC Sponsored National Conference on Frontiers in Chemical and Biological Sciences at P.D.V.P. Mahavidyalaya, Tasgaon on 23-24 Sept. 2013.
22.	Challenges in Higher Education and Excellence in Research in the NAAC Sponsored State Level Conference on Role of Research, Consultancy and Extension Activities at P.D.V.P. Mahavidyalaya, Tasgaon on 29-30 Nov. 2013.
23.	Biodiversity of Sidhewadi Aquatic Ecosystem in Sangli District, Maharashtra (India) in 6 th International Congress of Environmental Research at Maulana Azad College of Arts and Science, Aurangabad on 19-21, December 2013.
24.	Valuation of Reservoirs in terms of Agricultural Productivity of Sangli District, Maharashtra, India.in the DST-PURSE sposered National Conference on New Trends in Pest Management at Dept. of Agrochemicals and Pest Management, Shivaji University, Kolhapur on 31 st Jan. 2014.
25.	Study of Biodiversity of Birnal fresh water Ecosystem in Sangli District, Maharashtra (India) in the National Conference on Global Warming9Climate Change) at Matoshri Bayabai Shriptrao Kadam Kanya Mahavidyalaya, Kadegaon.on 6 th and 7 th Feb. 2014.
26.	Studies on Correlation Matrix of Perennial Reservoir Borgaon of Sangli District. In the National Conference on Life Sciences: An Outlook and Challenges at Dahiwadi College, Dahowadi on 12 th and 13 th Sept. 2014.
27	Biodiversity of Bhambarde Reservoir of Sangli, Maharashtra (India) In the 4 th International Science Congress at Pacific University, Udaipur, Rajsthan, India on 8-9, December, 2014.
28.	Agricultural Upliftment From Lengre Reservoir Of Sangli District, Maharashtra, India In the National Conference on Changing Cropping Pattern in Drought Prone Region at P.D.V.P. Mahavidyalaya, Tasgaon on 23-24, December, 2014.
29.	Aquatic Biodiversity of Sidhewadi Reservoir In Sangli District, Maharashtra (India) In the National Conference on Recent Trends in Life Science at Jaysingpur College, Jaysingpur on 6-7 February, 2015.
30	Phytosociology and production ecology of Bhakuchi wadi lake of Sangli district, Maharashtra In the National Conference on Biodiversity, Climatic Change and Sustainable Development at Krantisinh Nana Patil College, Walwa on 29th and 30th August 2015.

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Sr. No.	Name of the Research Paper	Authors	Name of the Journal	ISSN Number	Year of Publication
01	Allelopathic effect of weed extracts on germination of Groundnut and Niger seeds	Dangat, B. T. and A. R. Patil	Bioinfolet	0973- 1431	2010
02	Effect of plant extracts on germination of <i>Brassica</i> seeds.	Dangat, B. T. and A. R. Patil	Agricultural Science Digest – A Research Journal	0253- 150X	2010
03	Agrobacterium rhizogene mediated transformation of Niger (Guizotia abyssinica (L. f.) Cass.	Dangat, B. T. and A. R. Patil	Agricultural Science Digest – A Research Journal	0253- 150X	29-07-2010
04	Critical Survey of Peziotrichum corticolum (Massee) Subramanian from Kolhapur District, Maharashtra	Patil Anjali and <u>B. T.</u> <u>Dangat</u>	Agricultural Science Digest – A Research Journal	0253- 150X	05-04-2011
05	Biochemical Analysis of Healthy and Infected bark of Mango.	Patil Anjali and <u>B. T.</u> Dangat	Bioinfolet	0973- 1431	2011
06	On the occurrence of Hetaeria oblongifolia Blume- A rare jewel orchid from Western Ghats of India	Gurav, R. V., Nandikar, M. D. and <u>B. T.</u> <u>Dangat</u>	Richardiana,	1626- 3596	13-10-2011
07	Three Giant Ascomycetes (Pyrenomycetes) from Maharashtra, India	Patil Anjali, Patil M. S. and Dangat B. T	Mycosphere Online - Journal of Fungal Biology	2077- 7000	16-06-2012
08	The Genus <i>Rhopalostroma</i> from Maharashtra State, India.	Patil Anjali, Patil M. S. and Dangat B. T	Mycosphere Online - Journal of Fungal Biology	2077- 7000	10-09-2012
09	Cercospora habenariicola, a	Patil Anjali,	Plant Pathology &	2229-	05-09-2012

	new record for India.	Patil M. S. and Dangat B. T	Quarantine	2217	
10	Cookeina sinensis from India.	Patil Anjali, Patil M. S. and Dangat B. T	Mycosphere Online - Journal of Fungal Biology	2077- 7000	25-09-2012
11	Sustainable and ecofriendly management of black banded disease of Mango from Kolhapur, Maharashtra.	Patil Anjali and <u>Dangat</u> , B. <u>T</u>	Acta Biologica Indica	2249- 9075	2012
12	Efficacy of Fungicides and Botanicals on growth of <i>Peziotrichum corticolum</i> (Massee) Subramanian	Patil Anjali and <u>Dangat</u> , B. <u>T</u>	Agricultural Science Digest – A Research Journal	0253- 150X	25-12-2012
13	Cordyceps natans Pat., a new record to India	Anjali Patil, M. S. Patil and B. T. Dangat	Science Research Reporter	2249- 2321	01-04-2014
14	Two new Smuts for India	Anjali Patil, M. S. Patil and B. T. Dangat	International Journal of Research in Botany.	2319– 7854	26-03-2014
15	Studies in Rust Fungi VIII	Anjali Patil, M. S. Patil and B. T. Dangat	International Journal of Biological Research	2307- 9029	2014
16	Mineral analysis of <i>Averrhoa</i> bilimbi L. – A Potential Fruit	Dangat B. T., Shinde A. A., Jagtap, D. N., Desai, V. R., Shinde, P. B. and Gurav, R. V.	Asian Journal of Pharmaceutical and Clinical Research	0974- 2441	30-05-2014
17	Pollination in <i>Habenaria</i> foliosa var. foetida (Orchidaceae).	Dangat B. T. and Gurav, R. V.	Richardiana	1626- 3596	19-06-2014
18	Inorganic status of tubers of <i>Habenaria longicorniculata</i> J.Graham.	Dangat B. T. and Gurav, R. V.	Asian Journal of Pharmaceutical and Clinical Research	0974- 2441	25-04-2014
19	Studies on Seed morphometry of Habenaria species from Western Ghats, India	Dangat B. T. and Gurav, R. V.	Richardiana	1626- 3596	02-03-2016
20	Stomatal studies in the genus <i>Habenaria</i>	Dangat B. T. and Gurav, R. V.	Richardiana	1626- 3596	20-04-2016
