

4. Research Papers published:

Dr. N. V. Bhatkar

Sr. No	Title	Journal	ISSN/ISBN No.
1	Incidences of Mycotic infections in <i>Channa punctatus</i> of Wadali Lake, Amravati	<i>Int. Res. J. Biological Sci-2014</i>	ISSN : 1446-2288
2	Mycotic diversity of edible fishes in relation to physicochemical properties of Wadali Lake, Amravati (MS) India.	Int. J Trends in Life Sciences-2014	ISSN : 2277-2812
3	Comparative in silico study of melittin from honeybee venom	International J. of advanced biotechnology & Research-2015	ISSN : 0976-2612

Dr. V. B. Bhagat

Sr. No	Title	Journal	ISSN/ISBN No.
1	Toxicity of metal oxide Nanoparticles in Mammalian Cells	J. Aqua. Biology-Proceeding of NCEIOR 2013	ISSN : 0971-4235
2	Zooplankton Diversity and Their Population Devchandi Dam, Washim, Maharashtra, India	International Journal of Researches In Biosciences, Agriculture & Technology May -2014	ISSN : 2347-517X
3	Biodiversity of Tree Plants of Narnala Wildlife, Sanctuary, Maharashtra	Life Sciences Leaflets 2015	ISSN : 2277-4249
4	Diversity of Rotifers in Sonala Dam, Sonala Dist Washim, Dist Washim(M.S)	International Journal of Researches In Biosciences, Agriculture & Technology May-2015	ISSN : 2347-517X
5	Studies on Aquatic Plants of Perennial Lakes of Narnala Wildlife	International Journal of Researches In Biosciences,	ISSN : 2347-

SHRI SHIVAJI ARTS, COMMERCE AND SCIENCE COLLEGE, AKOT
DEPARTMENT: ZOOLOGY (2014-19)

	Sanctuary, Dist Akola, Maharashtra	Agriculture & Technology November -2015	517X
6	Iron Deficiency Anemia: Peripheral blood smear investigation with special reference to RBC morphology	Life Sciences Leaflets November 2015	ISSN : 2277-8160
7	Studies on Water Hyacinth of Chandrabhaga River and its Ecological & Sociological Impact	Vidhyabharati International Interdisciplinary Research Journal - 2016	ISSN : 2319-4979 eISSN : 2320-964X
8	Investigation of peripheral blood smear with RBC morphology of Iron deficient anemia	International Journal of Life Sciences September - 2017	ISSN : 2320-7817 eISSN : 2320-964X
9	Evaluation of Physico – chemical Parameters of Kolar River Water Sample with reference to Pearson’s Correlation Coefficient	IJBAT July – 2017	ISSN: 2317-517X (Online)
10	Synthesis of Some Heterocyclic Compounds Derived from Chalcones	IJBAT July – 2017	ISSN: 2317-517X (Online)
11	Diversity of genus Nescona in Patur, district Akola (MS) India	ICSATS May -2019	ISSN: 2348-0459

Mr. R. S. Mankar

Sr. No	Title	Journal	ISSN/ISBN
1	Nutritional values of fresh water fishes of Akot Dist Akola (M.S.)	Multilogic in Science an Intertional Journal- 2014	ISSN 2277-7601,
2	Effect of Temperature in the animal	Multilogic in Science an Intertional Journal-2016	ISSN 2277-7601
3	Effect of copper (Heavy metal)on RBCs & WBCs of Channa Punctatus	Multilogic in Science an Intertional Journal-2016	ISSN:2277-7601

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DEPARTMENT: ZOOLOGY (2014-19)**

4	Study on Physico-chemical parameters of Popatkhed reservoir on Akot tahsil Dist-Akola	Reviews of Literature -2017	ISSN:2249-894X
5	Studies on Ecology & Diversity of Lizards in Akot Region Dist Akola (MS)	Reviews of Literature 2018	ISSN:2347-2723

Dr. R. G. Jadhao

Sr. No	Title	Journal	ISSN/ISBN
1	Toxic effects of parthenium hysterophorus on histology of liver of freshwater fish <i>Labeo rohita</i>	Research Journey -2019	ISSN 2348-7173
2	Toxic effects of parthenium hysterophorus on LC50 of freshwater fish <i>Labeo rohita</i>	Ajanta -2019	ISSN 2277-5730
3	Limnology of Lasanapur nala sewage water, Dist Amravati	Ajanta -2019	ISSN 2277-5730
4	Physicochemical parameters of lalkhadi nala sewage water, Dist Amravati	Ajanta -2019	ISSN 2277-5730
5	Fish and zooplankton dynamics of Erai dam, Dist. Chandrapur	Ajanta -2019	ISSN 2277-5730

Books published:

Name of the Author	Title of the book	Year	Publisher & ISSN / ISBN No.
Dr. N. V. Bhatkar	Chromium, Niskel and Zinc Toxicity consequences in <i>Labeo rohita</i>	2014	Lap lambert Publication 978-3-659-63829-9

SHRI SHIVAJI ARTS, COMMERCE AND SCIENCE COLLEGE, AKOT
DEPARTMENT: ZOOLOGY (2014-19)

Seminars, Conferences, Workshop, Symposia Attended:

Name of Sem/Con/Workshop	level	Place/Sponsoring agency	Date	Paper presented/ Published
1 st International Congress on Science & Technology for Society	International Level	Vishwashanti Multipurpose Society, Nagpur	23,24,& 25 May 2014	Chairperson Technical Session
Recent Trends in Material Preparation & Characterization	UGC sponsored National	Shri Shivaji College , Akot	24 February 2014	Participated
U.G.C. sponsored Dr. Babasaheb Ambedkar Thought (Enter in collaboration with Ramkrushna Mahavidyalaya Darapur)	U.G.C. sponsored Two Days International Conference	Ramkrushna Mahavidyalaya, Darapur	10&11 January 2015	Participated
Recent Trends in Conservation of Biodiversity	One Day National Conference	S.S.S.K.R. Innani Mahavidyalaya, Karnja (Lad)	12 March 2016	Paper Presented & Participated
Innovations In Agri – Biosciences	U.G.C. sponsored National Conference	Dr. Ambedkar College, Nagpur	26 &27 February 2016	Participated Two Poster Presented
Recent Trends in Biotechnology and Biodiversity (NCBB-2017)	DBT Sponsored National Conference	Shri Shivaji Science, Amravati	22&23 Sept. 2017	Oral Presented 2 Participated
Recent Trends in science and Technology Sustainable Development Through Scientific Approach	International Conference	Shri Shivaji Science College, Nagpur	12,13 &14 July -2017	Paper Presented Distinguished Researcher Award
Emerging Perspective in Parasitology Research (EPPR:2017)	National Symposium	Yashwantrao Chavhan College of Arts, Commerce & Science Sillod, Dist. Aurangabad	20&21 January 2017	Participated Two Paper Presented
Recent Advances and Opportunities in Biological Sciences	National Conference	Late Pundalicroao Gawali Arts & Science Mahavidyalaya, Shirpur(Jain)	17 March 2017	Participated Two Paper Presented
Recent Trends in Science and Technology S.S.S.K.R. Innani Mahavidyalaya, Karanja (Lad)	U.G.C. and DST Sponsored International Conference	S.S.S.K.R. Innani Mahavidyalaya, Karanja (Lad)	22&23 March 2018	Participated Paper Presented

SHRI SHIVAJI ARTS, COMMERCE AND SCIENCE COLLEGE, AKOT
DEPARTMENT: ZOOLOGY (2014-19)

Recent trends in life science for sustainable development	National Conference	UGC and S. G. B. A. university Amaravati	22&23 Jan. 2019	Participated Paper Presented
Science, Agriculture And Technology for Society” Jury for Technical Session	International Conference	Organized by VMS Research Foundation and Jagadmaba College of Eng. & Tech. Yavatmal @ Bengaluru. 13-	15/05/2019	Paper Presentation

Summary

2014-15

Faculty	International	National	Regional	Total
Dr. N. V. Bhatkar	01	01	01	03
Dr. V. B. Bhagat	01	01	--	02
Mr. R. S. Mankar	--	--	--	00

2015-16

Faculty	International	National	Regional	Total
Dr. N. V. Bhatkar	01	01	01	03
Dr. V. B. Bhagat	01	01	--	02
Mr. R. S. Mankar	--	01	--	01

2016-17

Faculty	International	National	Regional	Total
Dr. V. B. Bhagat	01	02	--	03
Mr. R. S. Mankar	01	01	--	02

2017-18

Faculty	International	National	Regional	Total
Dr. V. B. Bhagat	01	01	--	02
Mr. R. S. Mankar	01	01	--	02

2017-18

Faculty	International	National	Regional	Total
Dr. V. B. Bhagat	01	01	--	02
Mr. R. S. Mankar	01	01	--	02

2018-19

Faculty	International	National	Regional	Total
Dr. R. G. Jadhao	00	02	~	02
Dr. V. B. Bhagat	01	01	--	02
Mr. R. S. Mankar	--	--	--	--

Total

Faculty	International	National	Regional	Total
Dr. N. V. Bhatkar	02	02	02	06
Dr. V. B. Bhagat	05	06	00	11
Dr. R. G. Jadhao	00	02	00	02
Mr. R. S. Mankar	03	04	00	07

