

### 3. List of publications

#### **RESEARCH PAPERS IN INTERNATIONAL JOURNAL:**

Sr. No	Title	Authors name	Journal name	Volume, Year & Page No.	ISSN/ ISBN NO.	Impact factor
01	Studies on inter relationship of certain physico-chemical parameters and population diversity of rotifers from Melghat, Maharashtra	Makode P.M. & A.P.Charjan	International peer Review Journal of Bioscience Biotech Research Communication	Vol.(2)No(2) Dec- 2009, p.p. 188-194	ISSN 0974 - 6455	0.45
02	Studies on population dynamics of Cladocerans and copepods in lakes of Chikhaldara, Maharashtra	Makode P.M. & A.P.Charjan	International peer Review Journal of Bioscience Biotech Research Communication	Vol.(2)No(2) Dec- 2009, p.p. 200-203	ISSN 0974 - 6455	0.45
03	Correlation of biotic and abiotic factors in lakes of Chikhaldara, Melghat region.	Makode P.M. & A.P.Charjan	International peer Review Journal of Bioscience Biotech Research Communication	Vol.(3)No(1) June - 2010, p.p. 43 - 49	ISSN 0974 - 6455	0.45
04	Role of physico-chemical parameters in controlling bacterial of the infection on mosquito fish, <i>Poecilia reticulata</i>	D. S. Ingale, P. M. Makode & A.P. Charjan	International peer Review Journal of Bioscience Biotech Research Communication	Vol.(3)No(2) Dec - 2010, p.p.191 - 194	ISSN 0974 - 6455	0.45
05	Role of rotifer diversity in a tropical lentic ecosystem with reference to eutrophication	R.S. Virani & P.M. Makode	International peer Review Journal of Bioscience Biotech Research Communication	Vol.(4)No(1) June - 2011, p.p. 55-64	ISSN 0974 - 6455	0.45
06	Physico-chemical parameters of a tropical pond of central India with reference to fish culture	R.S. Virani & P.M. Makode	International peer Review Journal of Bioscience Biotech Research Communication	Vol.(4)No(1) June - 2011, p.p.90-97	ISSN 0974 - 6455	0.45
07	Assessment of chemico parameter in borewell water around Murtizapur city, Dist. Akola (MS)	P.M. Makode	International Journal of Innovations in Bio-Sciences (IJIBS)	Vol. 2 (1), 2012 pp. 26-28	ISSN 2277-2367	
08	Physico-chemical Parameter of Charghad Dam ,	P.M. Makode	International peer Review Journal of	Vol.2, issue.1, Jan-Feb 2012 pp. 164-169	ISSN 2249-5347	

	District Amravati, Maharashtra		Science, Innovations and Discoveries (IJSID)			
09	Diversity of Plankton relation to physico-chemical properties	P.M. Makode	An International refereed & Indexed journal Multilogic in Science	Vol.1. issue.1, April-2012 pp. 58-63	ISSN 2277-7601	0.462
10	Effect of detergents on Poecilia reticulata from Sakkar talao and Beer talao of Chikhaldara, Dist. Amravati, Melghat	P.M. Makode	An International refereed & Indexed journal Multilogic in Science	Vol.2. issue.2, July - 2012 pp. 146-149	ISSN 2277-7601	0.462
11	"Effect of different diets on protein profile in drosophila melanogaster at different temperature	D.S. Ingale, E. K. Tichkule, & Makode P. M.	An International refereed & Indexed journal Multilogic in Science	Vol.2 Issue. 5, April-2013 pp. 28-34	ISSN 2277-7601	0.462
12	Diversity and parameter of lentic ecosystem with reference to eutrophication.	Makode P. M. & A. P. Charjan	An International refereed & Indexed journal Multilogic in Science	Vol.2 Issue. 5, April-2013 pp. 73-80	ISSN 2277-7601	0.462
13	Diversity of lentic ecosystem in Purna Irrigation Dam	Makode P. M.	An International refereed & Indexed journal Multilogic in Science	Vol.4 Issue. X, Oct - 2014 pp. 44 - 48	ISSN 2277-7601	0.641
14	Effect of vermicompost on the growth of Indian Orange, Citrus reticulatus with reference to its quality and quantity.	Makode P. M.	International peer Review Journal of Bioscience Biotech Research Communication	Vol. 8(2): December (2015) pp. 217-220	ISSN: 0974-6455	3.48 (NAAS)
15	Effects of dietary onion on growth performance in the fresh water fish <i>Clarias batrachus</i> (Linn.)	Makode P. M.	Bioscience Discovery UGC Approved An International Journal of Life Sciences	Vol. 8(2): April (2017) pp.241-243	ISSN 2231-024X	3.29 (Prerna)

**RESEARCH PAPERS IN CONFERENCE PROCEEDINGS:**

Sr. No	Title of Paper	Date and Page No.	Details of Conference Publication	ISSN/ ISBN No.	Name of Authors	Whether you are the main author
01	Rotifer diversity in Melghat Region Maharashtra. Special Issue J. Aqua. Biol.	27 <sup>th</sup> &28 <sup>th</sup> Sept. 2013. pp. 15-17	Proceedings of National Conference on "Environmental Impact and Organism Response"	ISSN 0971-4235	Makode P.M. R. S. Virani, A. P.Charjan	Yes
02	Assessment of Chemical parameter in the drinking water of Pandharkawada city Dist. Yeotmal. Special IssueJ. Aqua. Biol.	27 <sup>th</sup> &28 <sup>th</sup> Sept. 2013. pp. 40-43	Proceedings of National Conference on "Environmental Impact and Organism Response"	ISSN 0971-4235	Makode P. M. R. S. Virani, A. P. Charjan, K. M. Kulkarni	Yes
03	Toxicity of metal oxide nanoparticles in mammalian cells. Special IssueJ. Aqua. Biol.	27 <sup>th</sup> &28 <sup>th</sup> Sept. 2013. pp. 184-187	Proceedings of National Conference on "Environmental Impact and Organism Response"	ISSN 0971-4235	Dhande S.S., Charjan A. P., Raja I. A., Makode P. M. Bhagat V. B.	No
04	Zooplankton response to environmental impacts. Special Issue J. Aqua. Biol.	27 <sup>th</sup> &28 <sup>th</sup> Sept. 2013. pp. 188-190	Proceedings of National Conference on "Environmental Impact and Organism Response"	ISSN 0971-4235	Makode P. M., N. P. Bhalerao A. P. Charjan	Yes
05	Fauna of spider in agriculture field from Patur Tahsil, dist. Akola (Mah) Special Issue Int. Res. journal	12 <sup>th</sup> Mar 2016. PP. 106-107	Proceedings of National Conference on " Recent trends in Conservation of Biodiversity"	ISSN 2319-4979	A.B.Vairale P. M. Makode	No
06	Correlation between the knowledge of snakes and the snake fear Special Issue Int. Res. journal	18 <sup>th</sup> Mar 2017. PP. 100-101	Proceedings of National Conference on Social Science	ISSN 2278-9308	P. S. Joshi P. M. Makode A. P. Charjan	No

07	Immunomodulatory effect of <i>Ocimum sanctum</i> (Linn.) leaf extract on a common fish <i>Clarius batracus</i> (Linn.) Special Issue Int. Res. Journal	13 <sup>th</sup> Mar. 2018 p.p. 378	Proceedings of National Conference on Recent Trends in Synthesis and Characterization of Futuristic Material in Science for the Development of Society.	ISSN 2395-6011 2395-602x	P. M. Makode A. P. Charjan	Yes
08	Effects of Dietary Onion on Behavior of the fresh water fish <i>Clarius batracus</i> (Linn.) Special Issue Int. Res. Journal	22-23 <sup>th</sup> Mar. 2018 p.p. 70-72	Proceedings of National Conference on Recent Trends in Science and Technology	ISSN 2349-638x	Makode P.M., Pandharikar S. D., Bhise J. V., Gulhane R. A	Yes
09	Quality Orange ( <i>Citrus Reticulata</i> ) Fruit Production by Applying Organic Nutrients And Water Maintenance	01-02 Feb 2019 p.p. 187-190	Proceedings of National Conference on Emerging Trends in Science	ISSN 2348-7143	Makode P.M.	Yes
10	Effects of Dietary onion on Behavior of the fresh Water fish <i>Channa Punctatus</i> (Bloch, 1793)	01-02 Feb 2019 p.p. 295-297	Proceedings of National Conference on Emerging Trends in Science	ISSN 2348-7143	Makode P.M. Pandharikar S. Gulhane R. A	Yes
11	Water Quality Analysis Of Shivan Irrigation Dam Near Murtizapur, Dist Akola	Feb-2020 p.p. 411-416	Int. Res.J. of Science & Engineering (IRJSE) Special Issue A7	ISSN 2322-0015	Makode P.M.	Yes
12	Study Of Rotifers In Water Bodies Of Dharni, Melghat	Feb-2020 p.p. 530-532	Int. Res.J. of Science & Engineering (IRJSE) Special Issue A7	ISSN 2322-0015	Bahadure R.B. Makode P.M.	No
13	Assessment Of Physico-Chemical Parameter Freshwater Bodies Of Dharni, Melghat Amravati	FEB-2020 p.p. 515-518	Int. Res. J. of Science & Engineering (IRJSE) Special Issue A7	ISSN 2322-0015	Bele M.S. Makode P.M.	No

14	Role Of Spider For Trapping Harmful Insect From Traditional Crop Around Farm Field Of Dharni Melghat Region	Dec-2020 p.p. 434-438	International E-Conference on Innovative Research Trends in Life -Sciences Proceedings Special Issue Current Updates in life Science	ISBN 978-81-923621-82	R.B. Bahadure P.M. Makode	No
15	Cladoceran Diversity In Lentic Ecosystem Of Shivan Reservoir With Reference To Physicochemical Parameters	Dec-2020 p.p. 484-495	International E-Conference on Innovative Research Trends in Life -Sciences Proceedings Special Issue Current Updates in life Science	ISBN 978-81-923621-82	P.M. Makode R.B. Bahadure	Yes
16	An Analysis Of Water Bodies In An Area Of Dharni, Melghat Region	June, 2021 p.p. 87-95	International Journal Of Researches In Biosciences, Agriculture and Technology (IJRBAT) Special Issue-17	e- ISSN 2347 - 517X	P.M. Makode R.B. Bahadure	Yes
17	Study Of Growth And Developmental Parameters After Supplementation Of Formulated Feed To Chicks Of Poultry Birds	June, 2021 p.p. 108-111	International Journal Of Researches In Biosciences, Agriculture and Technology (IJRBAT) Special Issue-17	e- ISSN 2347 - 517X	R.B. Bahadure P.M. Makode	No
18	Ich And White Eye Disease Management In Fishes Using Novel Components	June, 2021 p.p. 551-558	International Journal Of Researches In Biosciences, Agriculture and Technology (IJRBAT) Special Issue-17	e- ISSN 2347 - 517X	G.V. Ade P.M. Makode	No
19	Taxonomic Study Of Rotifers With Relation To Abiotic Parameters In Mandwa Lake	Dec-2021 p.p. 296-301	Journal of Emerging Technologies and Innovative Research (JETIR) Vol. 08, Issue 12	ISSN-2349-5162	P.M. Makode R.B. Bahadure	Yes

	Around Dharni Region Of Western Area Of Melghat					
20	Flocking Behavioral Patterns And Seasonal Flight Activity Of The Rose-Ring Parakeet, Around Dharni Region Of Western Area Of Melghat.	Dec-2021 p.p. 307-311	Journal of Emerging Technologies and Innovative Research (JETIR) Vol. 08, Issue 12	ISSN-2349-5162	R.B. Bahadure P.M. Makode	No
21	Diversity And Morphological Identification Of Grasshoppers Nearby Talai Gram, Dharni Region Of Western Melghat, Dist. Amravati	Feb-2022 p.p. 300-305	International Journal Of Current Science (IJCSPUB) Vol.12, Issue 01,	ISSN: 2250-1770	R.B. Bahadure P.M. Makode	No
22	Length Weight Relationship Of Mosquito Feeding Fishes In Water Tanks Of Murtizapur	Feb-2022 p.p. 306-311	International Journal Of Current Science (IJCSPUB) Vol.12, Issue 01,	ISSN: 2250-1770	P.M. Makode R.B. Bahadure	Yes
23	Economic Interest Of Lac Culture In India - An Overview	Apr-2022 p.p. 103-107	Aayushi International Interdisciplinary Research Journal (AIIRJ) (Peer Review Journal) Conference Proceedings Special Issue No. 109	ISSN 2349-638x	G. V. Ade P.M. Makode	No
24	Behavioral Study Of Parrots Around Ground Gram Tarkheda Dharni Region Of	Apr-2022 p.p. 188-190	Aayushi International Interdisciplinary Research Journal (AIIRJ) (Peer Review Journal)	ISSN 2349-638x	R.B. Bahadure P.M. Makode	No

	Western Melghat		Conference Proceedings Special Issue No. 109			
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#### 4. Book published

Sr. No.	Book Title	Year of Publication	Publication International/ National	ISBN No.
01	ROTIFER DIVERSITY OF CHARGHAD DAM	2013	<b>International</b> LAP Lambert Academic Publication, Germany,	ISBN No. 978-3-659- 18890-9
02	A TEXT BOOK OF SIMPLIFIED ZOOLOGY Vol I	Sept, 2019	<b>National</b> Dnyapath Publication, Amravati	ISBN 978-93-87278- 57-8
03	A TEXTBOOK OF SIMPLIFIED ZOOLOGY Vol II	Sept, 2019	<b>National</b> Dnyapath Publication, Amravati	ISBN 978-93-87278- 58-5
04	A TEXT BOOK OF ZOOLOGY (Molecular Biology and Biotechnology)	July, 2021	<b>National</b> Dnyapath Publication, Amravati	ISBN 978-93-91331- 79-5
05	A TEXT BOOK OF ZOOLOGY (Life and diversity of Animals Non-Chordata)	Sept, 2022	<b>National</b> Dnyapath Publication, Amravati	ISBN 978-93-94661- 26-4