

**Dr.B.S.Rahile**

**Publication**

**Research Papers in Journals**

1)Rahile B S ; Rai M M; Zade S B ; Rathod M K (2012). Effect of disinfectants and microbes on rearing performance of tasar silkworm, *Antheraea mylitta* (Saturnidae:Lepidoptera) Bionano Frontier Vol5(2):281-282

2)Rahile, B S (2015): Mortality of Tasar Silkworm, *Antheraea mylitta* D. Caused by Insect Predators.International Journal of Research in Bioscience, Agriculture & Technology. ISSN No. 2347-517X :148-151

3)Rahile B S; Ghugal S I ;Bramhankar K B; Gedam P A (2015): Pollen Analysis of Honey Samples from Different Geographic area of Bhandara District of Maharashtra.International Journal of Research in Bioscience, Agriculture & Technology. ISSN No. 2347-517X: 183-187

4)Rahile B S ; Bangadkar M K ;Zade S B and Saha R S (2015): Studies on Biochemical Aspects of Diapause Preparation in the Tasar Silkworm, *Antheraea mylitta* D. Under Tropical Climate of Vidarbha Region of Maharashtra, Indiaa. Int. J. Curr. Microbiol. App. Sci (2015) 4(5): 318-326

5) Rahile B S; Ghugal S I; Bramhankar K B; Gedam P A (2016): Beekeeping for pollination-Sustainable approach to enhance the crop yield in Vidarbha region. International Journal of Life Sciences. Special Issue A6 Feb.2016:

6) Analysis of Winter Pollen Load of Domesticated Honey Bee, *Apis cerana indica* from Sakoli Tahsil of Bhandara District of Maharashtra. (2018) Vol (VI) Special Issue 3, 66-70.

7) Rahile B S; S. Rahngdale (2019): A comparative study on efficacy of different host plants on survival, longevity and fecundity of Asian citrus psyllid, *Diaphorina citri* Kuwayama( Hemiptera:Psyllidae) Int. Res. J. of Natural & Applied Sciences, Vol 6 (6):205-213

8) Ghugal S I; Nakhate A S; Rahile B S (2019): Shivtirth Aro-tourism Project – Case Study' (2019) Int. Res. J. of Natural & Applied Sciences .Vol. 6 (6) :198-204.

9) Ghugal S I; Aney A K; Rahile B S (2019): Effect of Problem Based Learning Model on Student's Achievement in Biology at undergraduate Level Int. Res. J. of Natural & Applied Sciences Vol. 6 (6) :76-81

10) Rahile B S; Nagarnaik K B; Bangadkar M. K; Ingale P P (2020): Effect of ph and temperature variation on the amylase activity of the fish *Clarias batrachus* Vidyabharati International Interdisciplinary Research Journal 10(2):218-221



1.	Impact of Biopesticide(Azadirachta indica) on the (SDH)Succinate dehydrogenase of <i>HeteropneustesFossilis</i>	International Journal of Research in Biosciences,Agriculture and Technology	e- ISSN 2347-517x	Double blind peer reviewed	0	Yes	Peer reviewed journal	13	Soft and Hard copy of Research paper
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### Invited lectures / Paper delivered in conferences / seminars:

Sr . No.	Invited Talk/ Paper presented	Title of Conference / Seminar	Event Organized By	WhetherInternational (Abroad) / International(Within Country)National / State /Regional / CollegeorUniversitylevel
1	Paper Presentation	National Conference on Animal Diversity:AConservational Approach(ADCA-2021)	Department of ZoologyC.E.Society'sB.P.Arts,S.M.A.Science& K.K.C Commerce College Chalisgaon,Dist-Jalgaon  10 <sup>th</sup> & 11 <sup>th</sup> August 2021	National
2	Paper Presentation	International e-Conferences-"Innovation in science ,Technology ,Humanities Management and e-Commerce for sustainable Rural Development	By- Anand Niketan College of Science ,Arts and Commerce  14 <sup>th</sup> -15 <sup>th</sup> March 2022	International
3	Paper Presentation	National Multidisciplinary E-Conference on innovation and Recent Trends in Commerce ,HumanitiesEducation and Science	By-KanishkChavda Education and Charitable Trust ,Junagadh 16 <sup>th</sup> January 2022	National
4	<b>Oral Paper Presented</b> -	International Multidisciplinary E-Conference (ISBSPSD-22) "Innovative Scientific,Business and Social Practices for Sustainable Development"	S.P.M.SCIENCE & GILANI ARTS COMMERCE COLLEGE GHATANJI,DIST-YAVATMAL,MAHARSHTRA,INDIA 20 <sup>th</sup> September,2022	International
5	<b>Oral Paper Presented</b>	One Day Multidisciplinary International E-Conference on "Modern Reasearch in Science,Social Science,languages	The Internal Quality Assurances Cell(IQAC),Bharat Mahavidyalaya ,Jeur(C.RLY) on 12 <sup>th</sup> August 2022	International

6	<b>Oral Paper Presented</b>	One Day Multidisciplinary International E-Conference on Sustainable Development Goals; keys, issues, opportunities and challenges in Environment, Agriculture, population, Resources, Economy & Social Sciences	The Internal Quality Assurances Cell (IQAC), Shri Shivaji Law college, Kandhar, Dist-Nanded (M.S.) India in collaboration with Global Foundation Solapur (M.S.) India on 20 <sup>th</sup> August 2022	International
7	<b>Oral Paper Presented</b>	One Day Multidisciplinary International E-Conference on Current Updates In – Science, social sciences & Humanities	Mahant Jamanadas Maharaj Arts, Commerce & Science College, Karanjali in collaboration with Global Foundation Solapur (M.S.) India On 8 <sup>th</sup> October	International
8	<b>Oral Paper Presentation</b>	UGC Sponsor National Conference on –“Recent Advancements in Science and Technology”	Vidya Bharti Mahavidyalaya Amravati & S..K..R Innani Mahavidyalaya Karanja Lad 10 <sup>th</sup> February. 2024	National
9	<b>Oral Paper Presentation</b>	International Conference on –FUNCTIONAL MATERIALS ICFM-2024 (Innovations in chemical, physical and Biological Sciences) March 15-16, 2024	Nabira Mahavidyalaya, Katol & Association of Chemistry (ACT), Mumbai. March 15-16, 2024	International

**Publications other than journal articles (books, chapters in books):**

Sr. No.	Title with page nos./ Chapter with page no.	Book Title, editor & publisher	Publication International/ National/ Local	ISSN/ ISBN No.	Whether Approved by University	No. of Co-authors	Whether you are the Main author
1.	A Text Book of Practical Zoology	A Text Book of Practical Zoology	National	ISBN-978-93-93940-00-1	yes	03	YES
2.	<b>Chapter</b> -Research Methodology- Oriin, Deelopment and Scientific methods of research Page no. 90-95	<b>Research Methodology</b> Editor- Dr. Ram P. Savanekar (Adhar Publication)	National	ISBN-978-93-91305-89-5	yes	-	YES

3.	<b>Chapter</b> -Some interesting Myths and Superstition about Snakes	<b>SNAKE</b> -From Myth to Science for Society &Ecology <b>By-</b> <b>Dr.Jadhav,Dr.Nitonde, Dr.Yeole</b>	National	ISBN-978-93-91998-00-4	yes	-	YES
4.	A Text Book of practical Zoology B.Sc. I Sem I	A Text Book of practical Zoology B.Sc. I Sem I <b>Editor-</b> Dr.Panchwate,Dr.Shahazad,Mr.Ingle	National	ISBN:978-93-93940-17-9		04	Yes
5.	<b>Chapter-</b> Aquaculture and Apiculture  Page no.103-110	<b>Agriculture Development Towards Sustainability</b> <b>Editor-</b> .Riswan M,Dr.Prasanna Srinivas.R,Rajesh KR.Abhay,Satosh Mane (Jyotikiran Publication Pune) (30/11/2022)	International	ISBN-978-93-94819-89-5	-	-	YES
6.	<b>Chapter</b> - Aquatic Biodiversity and Environment-Threats and Conservation Page no.-30-36	<b>Environment (STATUS &amp; GOAL)</b> <b>Editor –</b> Dr.Swati D.Yeotkar (10 th December - 2022) Adhar Publication ,Amravati	National	ISBN-978-93-91305-75-8	-	-	Yes
7.	<b>Chapter</b> - Sericulture : An Overview Page no.-430-436	<b>Innovative Trends in Biological Sciences</b> <b>Editor-</b> Balwant Sing,Mukul,Barwat, ShiDr.V.C.Karande ,Dr.Singh ,Dr.Ruchita Srivastva Blue Rose Publisher- (February 2023)	International	ISBN-978-93-5704-927-6	-	-	Yes

## Mr. K.D.Ingle (Research Profile)

### 1. Invited lectures / Paper delivered in conferences / seminars:

Sr. No.	Invited Talk/ Paper presented	Title of Conference / Seminar	Event Organized by	Whether International (Abroad) / International (Within Country) National / State /Regional / College or University level
1.	Oral paper presented	Animal Diversity: A Conservational Approach (ADCA-2021)	Department of Zoology, B.P. Arts, S.M.A. Science & K.K.C. Commerce College, Chalisgaon, Dist. Jalgaon (M.S.)	National Level
2.	Poster presented	108 <sup>th</sup> Indian Science Congress / Study of life cycle of Soybean pest, <i>Obreopsis brevis</i> in relation to its morphology	R.T.M. Nagpur University, Nagpur	International
3.	Poster presented	National Conference on Exploring the Frontiers of Science: Collaborations, Innovations and Sustainability (NCEFSCIS 2025) “Studies on biology of Cigarette beetle, <i>Lasioderma serricone</i> (Coleoptera : Anobiidae) in Fenugreek leaves”	Adarsha Science, J.B. Arts, and Birla Commerce Mahavidyalaya, Dhamangaon Railway	National

## 2. Research Papers publication in Journals:

<b>Sr. No.</b>	<b>Title with page nos.</b>	<b>Journal</b>	<b>ISSN / ISBN No.</b>	<b>Impact Factor,</b>	<b>No. of Co-authors</b>
1.	Determination of heavy metals in spinach by atomic absorption photometric method, 45-55	Conference proceedings	978-81-19931-25-5	--	02
2.	Check list of beetles (Order-Coleoptera) around region of Khamgaon Dist. Buldana 444303 (India), 22-25	Conference proceedings	978-81-19931-25-5	--	02