

Dr. G. VIJAYA PRATAP, LECTURER IN ZOOLOGY

S. No .	Title of paper	Name of the author/s	Department of the teacher		Name of journal	Year of publication	ISSN number	Link to website of the Journal	Link to article/paper /abstract of the article
1	Nutritional Values in Shell and Flesh of the Giant Tiger Prawn <i>Penaeus monodon</i> (Fabricius, 1798)	*Vijaya Pratap, G., 1Ramesh Babu, K. and Ratna Raju, M.	ZOOLOGY		International Journal of Current Innovations in Advanced Research	2018	ISSN: 2636-6282	Nutritional Values in Shell and Flesh of the Giant Tiger Prawn <i>Penaeus monodon</i> (Fabricius, 1798) International Journal of Current Innovations in Advanced Research (ijciar.com)	https://drive.google.com/file/d/18R3H7Euskj0oPkyI7e7Mt0NxVUU5ap3q/view?usp=sharing
2	Efficacy of probiotics on the growth and survival of <i>Litopenaeus vannamei</i> in the culture ponds of Karlapalem, Guntur district, Andhra Pradesh, India	Brahmam Pasumarthi1*, Sunitha Peddapalli2 , Jayaprakash Ronanki3 , Gudabandi Vijaya Pratap	ZOOLOGY		International Journal of Entomology Research	2021	ISSN: 2455-4758	6-5-23-235.pdf (entomologyjournals.com)	https://drive.google.com/file/d/1ipXaSj9n3AZSPLxYjvNJCy_lemnzTZ-1/view?usp=sharing
3	Cadmium Induced Bioaccumulation And Oxidative Stress In Teleostean Fish <i>Oreochromis Mossambicus</i> : The Possible Detoxification Mechanisms Of Zinc And	Obaiah Jamakala, Gandla Bhavani, Gudabandi Vijaya Pratap, Jayaprakash Ronanki, and Lakshmi		ZOOLOGY	CIBTech Journal of Zoology	2021	ISSN: 2319–3883	https://www.cibtech.org/J-Zoology/PUBLICATIONS/2021/Vol-10/CJZ-014-CADMIUM-SUPPLEMENTATION.pdf	https://drive.google.com/file/d/17f1HAcWnPva6v56a0SQXC8P4q_nHe6U5/view?usp=sharing

	Selenium Supplementation	Kantamma Kodelli							
4	Proximate Composition Of Lates Calcarifer (Bloch, 1790) From Sarada And Varaha Estuarine Confluence Point	Vijaya Pratap, G*1., Ramesh Babu, K2., Ratna Raju, M3. and Siva Reddy, K.V4.		ZOOLOG Y	Bulletin of Environment , Pharmacolog y and Life Sciences	2020	ISSN: 2277- 1808	https://bepls.com/bepls_dec2020/4.pdf	https://drive.google.com/file/d/1pShA0ZwVbqlms1m8kF7ZjjNTOLaJFgq3/view?usp=sharing
5	Seasonal Variations Of The Physico-Chemical Characteristics Of Water Samples In Sarada And Varaha Estuarine Complex	G. VIJAYA PRATAP, K. RAMESH BABU		ZOOLOG Y	EUROPEAN ACADEMIC RESEARCH	2015	ISSN 2286- 4822	https://euacademic.org/UploadArticle/1552.pdf	https://drive.google.com/file/d/1n9crFGiJrLJnwhyPPgeMrlDCHRW0oxTm/view?usp=sharing
6	Proximate Composition In The Mud Crabs Scylla Serrata And Scylla Olivacea From Kakinada	Bellala Krishna, Gudabandi Vijaya Pratap, Adari Arjuna Apparao		ZOOLOG Y	Bulletin of Environment , Pharmacolog y and Life Sciences	2022	ISSN 2277- 1808	https://sgagdc.edu.in/userfile/s/Arjun%20Paper%20publication%202.pdf	https://drive.google.com/file/d/1P9pPdomH_o_KY9ExE2CEHoSw0i1TlviT/view?usp=sharing
7	Nutritional Values In Shell And Flesh Of The Giant Tiger Prawn Penaeus Monodon (Fabricius, 1798)	Vijaya Pratap.G, Ramesh Babu.K, and M.Ratna Raju.		ZOOLOG Y	International Journal of Current Innovations in Advanced Research	2018	ISSN: 2636- 6282	https://ijciar.com/index.php/journal/article/view/5	https://drive.google.com/file/d/1GPbIIxCMqbYJNUIczTWfj9_jydhuaaOV/view?usp=sharing

8	Intelligent Blood Flow Velocity Calculation Using Deep Belief Network With Harmony Search Algorithm.	RadhaMahendran, Md. Abulala Walid, G. Vijaya Pratap, M. Soumya, P. Udhayaraja, Aneesh Pradeep.		ZOOLOGY	Proceedings of the second international conference on electronics and renewable systems	2023	ISBN: 979-8-3503-4663-3	https://ieeexplore.ieee.org/abstract/document/10085290	https://drive.google.com/file/d/1SacWsp_yliEvaYoSf3MYIU-xRFyMTM0m/view?usp=sharing
9	Effect Of Probiotic On Growth And Survival Of Litopenaeus Vannamei From The Culture Ponds Of Vadacheepurupalli.	M. Ratna Raju and G. Vijaya Pratap		ZOOLOGY	CIBTech Journal of Zoology	2023	ISSN: 2319–3883	https://www.cibtech.org/J-Zoology/PUBLICATIONS/2023/CJZ-10-RATNA-EFFECT-INDIA.pdf	https://drive.google.com/file/d/12n1HFYatn8iOZM_VB2WG9udxlXbNAXf/view?usp=sharing
10	Analysis And Versatile Uses Of Indian Cow Urine A Review	Dr. Gudabandi Vijaya Pratap, Dr. Bellala Krishna, Dr. Tulasi Bhushan Rao, V.Tejeswara Rao		ZOOLOGY	Journal for Re Attach Therapy and Developmental Diversities	2023	ISSN: 2589-7799	https://jrtd.com/index.php/journal/article/view/2335/1610	https://drive.google.com/file/d/1fIp8kqa4oQVgfDcpd0tPtAnnA902jOLR/view?usp=sharing
11	Assessment And Mitigating of Ghost Fishing Mortality And Its Impacts	Dr. Gudabandi Vijaya Pratap, Dr. Bellala Krishna, Dr. Tulasi Bhushan Rao		ZOOLOGY	Journal of Survey in Fisheries Sciences	2023	ISSN: 2368-7487	https://sifisheriessciences.com/index.php/journal/article/view/2027	https://drive.google.com/file/d/1dW9cWTHHwzy87ZdEVlrtXggx_wxgLuBX/view?usp=sharing

Dr. T. SAMUEL DAVID RAJ, LECTURER IN ZOOLOGY

S. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to website of the Journal	Link to article/paper /abstract of the article
2	Insilico analysis of cyp82e gene involved in demethylation of nicotine in tobacco	Saroja T., T. Samuel David Raj., Prabhakara Rao K and Balaji Chandra Mouli	Zoology	International Journal of Recent Scientific Research, 12-1(A): 40445-40450	2021	Government Website	https://krishi.icar.gov.in/jspui/handle/123456789/42832	https://drive.google.com/file/d/16RiViR YO_Tsk0PeeV4iG-sAQfgNGjLw_/view?usp=sharing
3	Studies on nutritional evaluation and secondary metabolites of some selected Curcuma species collected from eastern ghats of Udayagiri hills, Gajapathi district, Odisha	Kollana Y. Ramkumar, Samuel David Raj, P. Suman, P. Rupa Vani, S. Hara Sreeramulu	Zoology	European Journal of Biomedical AND Pharmaceutical sciences, 7 (12):276-281	2020		https://www.ejbps.com/ejbps/abstract_id/7476	https://drive.google.com/file/d/1RSVNP RthqLTkBudi0TFyhEkixQ_kVdVa/view?usp=sharing
4	DNA Barcoding and Biological Assessment on a few mangrove plant species of Visakhapatnam coast, Andhra Pradesh, India	P. Suman, T. Samuel David Raj, P.R. Vani and Hara Sreeramulu -	Zoology	International Journal of Pharmaceutical Sciences and Research, 9(2):795-818. E-ISSN: 0975-8232; P-ISSN: 2320-5148	2018	0975-8232 (Online)	https://ijpsr.com/bft-article/dna-barcoding-and-biological-assessment-on-a-few-mangrove-plant-species-of-visakhapatnam-coast-andhra-pradesh-india/	https://drive.google.com/file/d/1lHDD2nOP88uwYaS_mV5M3wYvUhqmwHH e/view?usp=sharing

5	Expression analysis of CYP82E genes associated with TSNA in Nicotiana Attenuata Data Hub	T. DAVID SAMUEL RAJ et. al.	Zoology	Tobacco Research 45 (2) : 75 – 80	2019	Govt of India - Indian Council of Agriculture Research - Publication	https://krishi.icar.gov.in/jspui/handle/123456789/42832	https://krishi.icar.gov.in/jspui/bitstream/123456789/42832/1/TR%2045%282%29%2075-80.pdf
6	Phylogenetics And Homology Modeling Studies of Beta-Secretase 1- An in Silico Approach to Therapeutic Target for Alzheimer's Disease	Sowjanya Ketha1, Samuel David Raj1, Godi Sudhakar2*	Zoology	Glacier Journal of Scientific Research – March 2022, Issue 1, Volume 1	Mar-2022	-	https://www.glacierjournal.org/issues/80-march-2022-issue-1-volume-1/	https://drive.google.com/file/d/1JNtizLj9hCKwi1JVWmXreePN3x9nvM2B/view?usp=sharing
7	Virtual screening, in silico ADME profiling, Molecular Docking and Dynamics Simulations of Anti-Alzheimer leads on Beta-Secretase-1	Sowjanya Ketha1, Samuel David Raj1, Godi Sudhakar2*	Zoology	Glacier Journal of Scientific Research – May 2022, Issue 1, Volume 1	May-2022	-	https://www.glacierjournal.org/issues/85-may-2022-issue-1-volume-1/	https://drive.google.com/file/d/1xar-d7Q-9eiDBsBhPM96kl9ZA1eCJecU/view?usp=sharing

Dr. T. BHUSHAN RAO, LECTURER IN ZOOLOGY

S. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to website of the Journal
1	Enhancement of egg shell thickness of lovebirds using cuttlefish bone as a potential source of calcium	T. Bhushan Rao ¹ , T. Keerthi Grace ¹ and CH. Ramesh ²	Zoology	Journal of Terrestrial and Marine Research	2019	ISSN:2456-7639	
2	Marine Natural Products from Tunicates and Their Associated Microbes	Chatragadda Ramesh 1,2,*, Bhushan Rao Tulasi 3, Mohanraju Raju 2, Narsinh Thakur 4 and Laurent Dufossé 5	Zoology	Marine Drugs	2021		
3	Physiochemical characterization of sodium doped zinc oxide nano powder for antimicrobial applications	B. Nageswara rao, T. Bhushan rao	Zoology	ELSEVIER	2022		
4	Assessment and mitigating of ghost fishing mortality and its impacts	G. vijaya pratap, T. Bhushan Rao	Zoology	Journal of survey in fisheries sciences	2023	2368-7487	https://sifisheriessciences.com/index.php/journal/article/view/2027
5	Analysis and versatile uses of indian cow urine a review	G. vijaya pratap, T. Bhushan Rao	Zoology	Journal for re attach therapy and dev. diversities	2023	2589-7799	https://jrtd.com/index.php/journal/article/view/2335/1610

Dr. P. JAYA, LECTURER IN ZOOLOGY

S. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
1	Phytal Nematodes associated with Caulerpa fastigiata and Caulerpa taxifoliaof Visakhapatnam Coast	JayaP. Vijaya Bhanu CH. Naveen Babu M. and Annapurna C	Zoology	International Journal of Biology, Pharmacy and Allied Sciences	April, 2012	2277-4998
2	Diversity of Meiofauna associated with nine different species of Algae at Visakhapatnam Coast	JayaP. Annapurna C. and Vijaya Bhanu CH.	Zoology	International Journal of Biology, Pharmacy and Allied Sciences	May 2012	2277-4998
3	New Record of Podocopan Ostracod Semicytherura Ikeyai (Yamada and Tsukagoshi, 2010)from Indian Coast	Jaya P. Padmasree.S. Annapurna C.	Zoology	International Journal of Multidisciplinary Research	April, 2015	2277-7881
4	Diversity of Rocky Intertidal Phytal Macrofauna Associated with Nine different species of Algae of Visakhapatnam, Coast Rast Coast of India	Jaya P. Annapurna C.Vijaya Bhanu CH. Padmasree S. and Srinivasa Rao	zoology	International Journal of Biology, Pharmacy and Allied Sciences	March, 2012	2277-4998
5	Intertidal Phytal fauna of Visakhapatnam, East Coast of India Coast	Jaya P. and Annapurna C,	Zoology	Landmark Researches in Marine In Marine Biology: The Indian Context	2010	
6	Intertidal Bivalve Diversity and Fishery of the Gosthani Estuary, Bhimunipatnam, Visakhapatnam, East Coast of India	K. Rama Rao, P. Jaya., etal.,	Zoology	Uttar Pradesh Journal of Zoology	May, 2024	0256-971X (P)
7	Diversity of Aquatic Macrophytic Flora Abundance in Meghadrigedda Reservoir at Visakhapatnam, Andhra Pradesh, India	P. Jaya, K. Rama Rao, etal.,	Zoology	Uttar Pradesh Journal of Zoology	April, 2024	0256-971X (P)
8	Taxonomic Check list of Ichthyofaunal Diversity in Gostani River at Tagarapuvalasa, Visakhapatnam, Andhra Pradesh, India	K. Rama Rao, P. Jaya., etal.,	Zoology	Uttar Pradesh Journal of Zoology	April 2024	0256-971X (P)
9	Annotated check list of Ichthyofaunal Diversity in the Fresh Water Tidal stretch along the Gisthani Eatuary, Bheemunipatnam, East Coast of India.	P. Jaya, K. Rama Rao, etal.,	Zoology	Uttar Pradesh Journal of Zoology	May, 2024	0256-971X (P)
10	Sloth Bear (Melursus ursinus) Maternity Denning Behaviour Observations at Indira Gandhi Zoological Park, Visakhapatnam, India	Ravi Babu Suriseti, Jaya Pattasi and Purrushotham Mallarapu	Zoology	Asian Journal of Research in Zoology	March 2023	2582 - 466X
11	Age and Seasonal Impacts on Bull Semen Quality: Current Findings and Future Directions	Ravi Babu Suriseti, Jaya Pattasi, etal.,	Zoology	Revista Electronica de Veterinaria	June 2024	1695-7504

Dr. Y.SHANTIPRABHA, LECTURER IN ZOOLOGY

S. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to website of the Journal	Link to article/paper /abstract of the article
1	Stress as a Topic of Concern in Gut Health: A Review	Dr. Y. Shanti Prabha	Zoology	Uttar Pradesh Journal of zoology	2023	ISSN:0256-971X(P); Vol 44 Page 1-6, Issue 12, 2023	https://mbimph.com/index.php/UPJOZ	https://drive.google.com/file/d/1D6NoBmHzrMXN0OpkEI3d0ede8zHzNkK/view?usp=drive_link
2	CHANGES IN SOME QUALITY INDICES IN THUNNUS ALBACARES, SARDINELLA LONGICEPS AND RASTRELLIGER KANAGURTA FROM VISAKHAPATNAM HARBOUR STORED AT -20C	Dr. Y. Shanti Prabha	Zoology	CIBTech Journal of Zoology	2023	ISSN:2319 - 3883; Vol 12.61-70 , 2023	https://www.cibtech.org/J-Zoology/PUBLICATIONS/2023/CJZ-012-Contents.htm	https://drive.google.com/file/d/1pBa6THsp9GfAwlB6m7OYggi-6ZXeG9Vvk/view?usp=sharing

Dr. K. RAMARAO, LECTURER IN ZOOLOGY

S. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to website of the Journal	Link to article/paper /abstract of the article
1	<i>Effect of oxygen tension on the oxygen consumption and metabolic rate in Penaeus monodo (fabricius, 1798).</i>	K Rama Rao	Zoology	CIBTech Journal of Zoology	2024	2319–3883	https://www.cibtech.org/cjz.htm	https://www.cibtech.org/J-Zoology/PUBLICATIONS/2024/CJZ-17-RAO-EFFECT-1798.pdf
2	Intertidal Bivalve Diversity and Fishery of the Gosthani Estuary, Bhimunipatnam, Visakhapatnam, East Coast of India	K. Rama Rao*, P. Jaya, T. Ratna Priya, T. Sandhya, N. Amruthavars hini ,G. Sai Chaitanya and K. Jhansia.	Zoology	Uttar Pradesh Journal of Zoology	2024	0256-971X (P),	https://mbimph.com/index.php/UPJOZ	https://mbimph.com/index.php/UPJOZ/article/view/4097/3983
3	Annotated Check List of Ichthyofaunal Diversity in the Freshwater Tidal Stretch Along the Gosthani Estuary, Bheemunipatnam, East Coast of India	P. Jaya, K. Rama Rao*, N. Surya, M. Babu Rao,M. Balaji and M. Ramakrishna	Zoology	Uttar Pradesh Journal of Zoology	2024	0256-971X (P),	https://mbimph.com/index.php/UPJOZ	https://mbimph.com/index.php/UPJOZ/article/view/4108/4005

4	Taxonomic Check List of Ichthyofaunal Diversity in Gosthani River at Tagarapuvalasa, Visakhapatnam, Andhra Pradesh, India	Rama Rao, K., Jaya , P., Prameela, J., Shyamala , K., Radha, S. A., & Sharmila , B.	Zoology	Uttar Pradesh Journal of Zoology	2024	0256-971X (P),	https://mbimph.com/index.php/UPJOZ	https://mbimph.com/index.php/UPJOZ/article/view/4048/3885
5	Taxonomic Check List of Ichthyofaunal Diversity at Hiramandalam Reservoir, Srikakulam Dt. Andhra Pradesh, India	Gunta Laxminarayana, K. Rama Rao and M. Ratnakala	Zoology	Uttar Pradesh Journal of Zoology	2024	0256-971X (P),	https://mbimph.com/index.php/UPJOZ	http://science.sdpublishers.org/id/eprint/2708/1/Rao4592024UPJOZ3418.pdf
6	Diversity of Aquatic Macrophyte Flora Abundance in Meghadrigedda Reservoir at Visakhapatnam, Andhra Pradesh	P. Jaya, K. Rama Rao, P. Tulasi, K. Devi and B. Divya Sri	Zoology	Uttar Pradesh Journal of Zoology	2024	0256-971X (P),	https://mbimph.com/index.php/UPJOZ	https://mbimph.com/index.php/UPJOZ/article/view/4030/3849
7	Hemolymph agglutination and coagulation inside the body of Penaeus monodon (Crustacea, Decapod) to effect of sudden changes of salinity on oxygen consumption and metabolic rate	K. Rama Rao	Zoology	.International Journal of Zoological Investigations (IJZI).	2024	2454-3055	http://ijzi.net/	https://www.academia.edu/119976475/Hemolymph_Agglutination_and_Coagulation_Inside_the_Body_of_Penaeus_monodon_Crustacea_Decapod_and_Effect_of_Sudden_Changes_of_Salinity_on_Oxygen_Consumption_and_Metabolic_Rate
8	<i>Combined Effect of Salinity and Temperature on Oxygen Consumption and Metabolic rate in Penaeus monodon Fabricius</i>	K Rama Rao	Zoology	Uttar Pradesh Journal of Zoology	2024	0256-971X (P),	https://mbimph.com/index.php/UPJOZ	https://mbimph.com/index.php/UPJOZ/article/view/3751

9	Ichthyofaunal diversity in the freshwater tidal stretch along the Kalingapatnam estuary, Srikakulam, Andhra Pradesh, India	V. Harathi and K. Rama Rao	Zoology	Journal of Advanced Zoology	2024	0253-7214	https://jazindia.com/index.php/jaz	https://www.researchgate.net/publication/376831625_The_Ichthyofaunal_diversity_in_the_freshwater_tidal_stretch_along_the_Kalingapatnam_estuary_Srikakulam_Andhra_Pradesh_India
10	An annotated check list of ichthyofaunal diversity of Madduvalasa reservoir at Srikakulam district, Andhra Pradesh, India	R. Ramachandra rao and K. Rama Rao	Zoology	Uttar Pradesh Journal of Zoology	2024	0256-971X (P),	https://mbimph.com/index.php/UPJOZ	https://mbimph.com/index.php/UPJOZ/article/view/3717
11	Mugilidae and Chanidae fish seed resources of the Kalingapatnam estuary of Andhra Pradesh, East Coast of the India.	V. Harathi and K. Rama Rao	Zoology	Uttar Pradesh Journal of Zoology	2024	0256-971X (P),	https://mbimph.com/index.php/UPJOZ	https://mbimph.com/index.php/UPJOZ/article/view/3683
12	An annotated checklist of Ichthyofaunal diversity of Janjhavathi Rubber Dam, A tributary of Nagavali River, Parvathipuram Manyam Dt. of Andhra Pradesh	K Rama Rao, Madina Praveena. 2023.	Zoology	Intenational Journal of Zoology Studies	2023	2455-7269	https://www.zoologyjournals.com/	https://www.researchgate.net/publication/375001550_An_annotated_checklist_of_Ichthyofaunal_diversity_of_Janjhavathi_Rubber_Dam_A_tributary_of_Nagavali_River_Parvathipuram_Manyam_Dt_of_Andhra_Pradesh
13	Ichthyofaunal diversity of Gotta Barrage at Hiramandalam, Vamsadhara River, Srikakulam Dt. Andhra Pradesh, India.	K. Rama Rao	Zoology	Intenational Journal of Zoology Studies	2023	2455-7269	https://www.zoologyjournals.com/	https://www.academia.edu/103764064/Ichthyofaunal_diversity_of_Gotta_Barrage_at_Hiramandalam_Vamsadhara_River_Srikakulam_Dt_Andhra_Pradesh_India?uc-sb-sw=111023533

14	Ichthyofaunal Diversity of Peddagedda Reservoir at Vizianagaram District, Andhra Pradesh, India	Rama Rao K., R. Ramachandra Rao and N. Veerabhadra Rao	Zoology	International Journal of Recent Scientific Research			https://www.recentscientific.com/	https://www.researchgate.net/publication/370467786_ICTHYOFAUNAL_DIVERSITY_OF_PEDDAGEDDA_RESERVOIR_AT_PARVATIPURAM_MANYAM_DISTRICT_ANDHRA_PRADESH_INDIA
15	Food and feeding habits of Securicula gora (hamilton, 1822) in Meghadrigedda Reservoir, Visakhapatnam, Andhra pradesh, India.	. Rama Rao, S. Nickhil Vardhan, L. Komali, K.Manisha, B. Karthik Priyatham	Zoology	World Journal of Pharmaceutical and Life Sciences	2022	2454-2229	https://www.wjpls.org/	https://www.wjpls.org/home/article_abstract/2636
16	Effect of temperature on Oxygen consumption and metabolic rate at various salinities in Penaeus monodon (Fabricius, 1798).	Rama Rao. K and D. E. Babu	Zoology	International Journal of Zoology and Research	2022	(P): 2278–8816; ISSN (E): 2278–8824	https://journals.indexcopernicus.com/search/details?id=45171	https://www.academia.edu/68601170/EFFECT_OF_TEMPERATURE_ON_OXYGEN_CONSUMPTION_AND_METABOLIC_RATE_AT_VARIOUS_SALINITIES_IN_PENAEUS_MONODON_FABRICIUS_1798?uc-g-sw=95077091
17	Diurnal oxygen variations and oxygen consumption of penaeus monodon with comparison of temperature, ph and turbidity in Culture pond	Rama Rao. K and D. E. Babu	Zoology	International Journal of Applied and Natural Sciences	2021	2319–4022	https://www.iaset.us/journals/international-journals/international-journal-of-applied-and-natural-sciences	https://www.researchgate.net/publication/355789181_DIURNAL_OXYGEN_VARIATIONS_AND_OXYGEN_CONSUMPTION_OF_PENAEUS_MONODON_WITH_COMPARISON_OF_TEMPERATURE_PH_AND_TURBIDITY_IN_CULTURE_POND
18	Ichthyofaunal Diversity of Narayanapuram Anicut at Nagavali River, Srikakulam District of Andhra Pradesh, India	R. Ramachandra rao and K. Rama Rao	Zoology	Uttar Pradesh Journal of Zoology	2021	0256-971X (P),	https://mbimph.com/index.php/UPJOZ	https://mbimph.com/index.php/UPJOZ/article/view/2458

19	Analysis of migratory spot-billed pelicans and painted stork heronry birds population density at telineelapuram, tekkali, srikakulam dt. Andhra pradesh, india.	Rama Rao K , Sravani P, Anil D, Rambabu S, Kruparani Y & Jyothsna K	Zoology	International Journal of Zoology and Research	2021	(P): 2278–8816; ISSN (E): 2278–8824	https://journals.indexcopernicus.com/search/details?id=45171	https://journals.indexcopernicus.com/search/article?articleId=3315006
20	Aquatic bird diversity in Kondakarla Ava Lake wet land at Visakhapatnam, Andhra Pradesh, India	Amaravathi D, Rama Rao K, Rajasekher PS	Zoology	International Journal of Zoology Studies	2021	2455-7269	https://www.zoologyjournals.com/	https://www.zoologyjournals.com/assets/archives/2021/vol6issue1/6-1-17-746.pdf
21	Diversity of bivalve and gastropod molluscans at lower manair dam from Karimnagar district, Telangana State	Rama Rao K, Prasanna D, Amaravathi D	Zoology	International Journal of Entomology Research	2021	2455-4758	https://www.entomologyjournals.com/	https://www.entomologyjournals.com/archives/2021/vol6/issue1/6-1-11

Dr. P.R. VANI, LECTURER IN ZOOLOGY

S. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to website of the Journal	Link to article/paper /abstract of the article
1	Food Preponderance Index and Feeding Habit of <i>Macroglyphus pancalus</i> , (Hamilton, 1822) from Kotpally Reservoir Vikarabad District, Telangana State, India	Sugunavathi K and Vani PR	Dept. of Zoology	Uttar Pradesh Journal of Zoology	2023	0256-971X	https://doi.org/10.56557/upjoz/2023/v44i203652	https://doi.org/10.56557/upjoz/2023/v44i203652
2	Studies on nutritional evaluation and secondary metabolites of some selected curcuma species collected from eastern ghats of udayagiri hills, gajapathi district, odisha. European journal of Biomedical and Pharmaceutical sciences	Kollana Y. Ramkumar*, Samuel David Raj, P. Suman, P. Rupa Vani, S. Hara Sreeramulu	Dept. of Zoology	European journal of Biomedical and Pharmaceutical sciences	2022	2349-8870	https://www.ejbps.com/ejbps/abstract_id/7476	https://www.ejbps.com/ejbps/abstract_id/7476
3	<i>Antioxidant responses and Lipid peroxidation of Penaeus indicus postlarvae subjected to sublethal copper exposure</i>	Rupa V. Paila and Prabhakara R. Yallapragada	Dept. of Zoology	Crustaceana	2011	P-ISSN: 0011-216x; E-ISSN: 1568-5403. Publishers : Brill	https://brill.com/view/journals/cr/84/10/article-p1197_4.xml	https://brill.com/view/journals/cr/84/10/article-p1197_4.xml

4	<i>Bioaccumulation and toxic effects of copper on growth and oxygen consumption by the postlarvae of Penaeus indicus.</i>	Paila Rupa Vani and Yallapragada Prabhakara Rao	Dept. of Zoology	Chemistry and Ecology	2010	E-ISSN: 1029-0370; P-ISSN: 0275-7540	https://www.tandfonline.com/doi/full/10.1080/02757541003785809	https://www.tandfonline.com/doi/full/10.1080/02757541003785809
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