

List of Reviewers
(as per the published articles)
Year: 2025

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2025 - Volume 46 [Issue 1]

Weather-driven Forecasting of Whitefly Populations in Tamil Nadu's Cotton Ecosystem
DOI: 10.56557/upjoz/2025/v46i14738

Reviewers:

- (1) Fayhaa Abbood Mahdi Al-Nadawi, Mustansiriyah University, Iraq.
- (2) B. Vasantharaj David, India.
- (3) Tasawar Iqbal, University of Agriculture, Pakistan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4465>

Abundance and Diversity of Floral Visitors on Jamun (*Syzygium cumini* L. Skeels)
DOI: 10.56557/upjoz/2025/v46i14739

Reviewers:

- (1) Chetan Pratap Singh, Aligarh Muslim University, India.
- (2) Sheetal Anand, University of Lucknow, India.
- (3) Waseem Akram, National Agricultural Research Centre, Pakistan.

Additional Reviewers:

- (1) Arup Nama Das, University of Science and Technology Meghalaya, India.
- (2) Chava Asritha, PJTAU, India.
- (3) Idris Sari, Erzincan Binali Yıldırım University, Türkiye.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4438>

Taxonomic and Ecological Assessment of *Labeo rohita* in the Kali River System: Insights from Uttarakhand, India
DOI: 10.56557/upjoz/2025/v46i14740

Reviewers:

- (1) Gagan Singh Guru, Government DigiVijay Autonomous Postgraduate College, India.
- (2) Bhaskar Behera, Fakir Mohan University, India.

Additional Reviewers:

- (1) Soma Garani, West Bengal University Of Animal And Fishery Science, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4371>

Community Dynamics and Population Structure of Macro-Zoobenthos: An Evaluation of the Ecological Health of the Snow-Fed Kali River of Uttarakhand, India
DOI: 10.56557/upjoz/2025/v46i14741

Reviewers:

- (1) Getachew Fentaw, Bahir Dar University, Ethiopia.
- (2) Sobhana Palit, Sree Chaitanya College, India.

Additional Reviewers:

- (1) Gajanan Sukhdeo Pande, BPHE Societys Ahmednagar College, SP Pune University, India.
- (2) Nilgün Kaya, Çanakkale Onsekiz Mart University, Türkiye.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4488>

Effect of Different Synchronisation Protocols on Embryo Transfer in Sahiwal Cows
DOI: 10.56557/upjoz/2025/v46i14742

Reviewers:

- (1) Sanny C. Babera, Central Luzon State University, Philippines.
- (2) Dibyendu Chakraborty, SKUAST, India.

Additional Reviewers:

- (1) Azeez, Funmilayo Temidayo, Federal University of Technology, Nigeria.
- (2) P. Jayaganthan, Tanuvass, India.

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Morphological Variations among the Different Populations of Estuarine Croaker (*Pseudotolithus elongatus*) in the Cross-River Estuary, Nigeria
DOI: 10.56557/upjoz/2025/v46i14743

Reviewers:

- (1) Zubia Masood, Sardar Bahadur Khan Womens University, Pakistan.
- (2) Revathy R., Nirmala College, MG University, India.

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Assessment of Genetic Variation among Hatchery Populations of the Indian Major Carp, Catla, Labeo catla (Hamilton, 1822) Using RAPD Markers
DOI: 10.56557/upjoz/2025/v46i14744

Reviewers:

- (1) Wayan Kantun, Institute of Technology and Business Maritime of Balik Diwa, Indonesia.
- (2) Mahfut, Lampung University, Indonesia.

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- (1) B.L.Manisha, Acharya NG Ranga Agricultural University, India.
- (2) Yousif M. S. Al-Barzinji, Salahaddin University, Iraq.

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Bioremediation of Chlorpyrifos Contaminated Soil Using Biomass of Fruit-vegetable Waste
DOI: 10.56557/upjoz/2025/v46i14745

Reviewers:

- (1) Zeena Ghazi Faisal, College of Education, Al-Iraqia University, Iraq.
- (2) Rashmi Jain, Veer Madho Singh Bhandari Uttarakhand Technical University, India.

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- (1) Ranjan Singh, Dr. Rammanohar Lohia Avadh University, India.

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A Checklist of Avian Species in North Eastern Hill University Campus, Shillong, India
DOI: 10.56557/upjoz/2025/v46i14746

Reviewers:

- (1) Ajaz Ahmed Wani, Govt.PG College Bhaderwah, India.
- (2) Vipul Maurya, Wildlife Institute of India, India.

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- (2) Deepak Shamsundar Bansod, Shri Govindrao Munghate Arts And Science College, Gondwana University, India
- (3) Grzegorz Kopij, Wroclaw University of Environmental & Life Sciences, Poland.
- (4) H. N.Tandan, Sant Guru Ghasidas Govt. P. G. College Kurud, Pt. Ravishankar Shukla University, India.
- (5) Naveen Kumar, Raffles University, India.
- (6) Poumami P, St. Stephen's College, University of Kerala, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4511>

Effects of Urban Illumination on Insect Populations: AI-powered Insights into Environmental Challenges and Solutions
DOI: 10.56557/upjoz/2025/v46i14747

Reviewers:

- (1) Yusuf Hassan Muhammad, Ahmadu Bello University, Nigeria.
- (2) Anna Tomanska, Wroclaw University of Environmental and Life Sciences, Poland.
- (3) Khaouani Boumediene, Center for Scientific and Technical Research on Arid Regions, Algeria.

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- (1) Auindrila Biswas, Jharkhand Rai University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4507>

Adverse Environmental Condition Causes Shifting of Behaviour of Tetraponera sp (Slender Ants) from Aggressive, Ecological Dominance to Resource Partitioning, Coexistence with Other Arthropods Pest of Cocos nucifera L. Plant
DOI: 10.56557/upjoz/2025/v46i14748

Reviewers:

- (1) Vinay Dethé, MVP'S Arts, Science and Commerce College, India.
- (2) Manuel Alberto Hernandez-May, Instituto Superior Hidalgo, Mexico.

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- (3) Juan Manuel Vanegas Rico, National Autonomous University of Mexico, Mexico.
- (4) Zoyeb Mohamed Zia, The new college, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4509>

Conservation Challenges for Olive Ridley Sea Turtles in North Kerala: A Case Study of Kolavipalam Beach
DOI: 10.56557/upjoz/2025/v46i14749

Reviewers:

- (1) Hasan Mohammed Hamid Agha, University Technology MARA, Malaysia.
- (2) Asghar Mobaraki, Iran.

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- (1) Stephen G. Dunbar, Loma Linda University, United States of America.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4393>

Extraction, Characterization and Antibacterial Activity of Chitosan from Mud Crab *Scylla serrata*
DOI: 10.56557/upjoz/2025/v46i14750

Reviewers:

- (1) Nour AL-Zaied, Damascus University, Syria.
- (2) Khushboo Tigga, S. P. Mahila College, Sido Kanhu Murmu University, India.

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- (1) Paras Nath Yadav, Tribhuvan University, Kathmandu, Nepal.

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Buckthorn Leaves and Fruits: A Comparative Study of Their Hepatoprotective Effects in Tetrachloride-Induced Liver Disorders in Rats

DOI: 10.56557/upjoz/2025/v46i14751

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- (1) Mujahid Sher, Abbottabad University of Science and Technology, Pakistan.
- (2) Chukwudi Humphrey Omeoga, University at Albany, State University of New York, USA.
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- (4) Naila Ghafoor, University of Agriculture, Pakistan.
- (5) Yussuf Mubaraq Damilare, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4516>

Observations on the Composition and Diversity of Ant Communities in Different Habitats in a Campus Ecosystem

DOI: 10.56557/upjoz/2025/v46i14752

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- (2) Sumana Saha, Barasat Government College, India.
- (3) G Prasad, University of Kerala, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4519>

Snake Diversity in Human Landscapes: A Comprehensive Study of Snake Species in Kushinagar, Uttar Pradesh, India

DOI: 10.56557/upjoz/2025/v46i14753

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- (2) Nasrullah Rastegar-Pouyani, Razi University, Iran.
- (3) Ubaid Ullah, University of Karachi, Pakistan.

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- (2) Nur Amalina binti Mohd Izam, Universiti Teknologi MARA, Malaysia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4518>

Optimizing the Luring Period of Protein and Food Baits for Melon Fly (*Zeugodacus cucurbitae* Coquillette) Management

DOI: 10.56557/upjoz/2025/v46i14754

Reviewers:

- (1) Amine Assouguem, Sidi Mohamed Ben Abdellah University, Morocco.
- (2) Danila S. Paragas, Central Luzon State University, Philippines.
- (3) R. Shravan Kumar, PJTAU, India.

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- (1) Dineshkumar s, Tamil Nadu Agricultural University, India.

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Nanotechnology's Voyage: Enriching Aquafeed with Nutraceuticals

DOI: 10.56557/upjoz/2025/v46i14755

Reviewers:

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- (2) D. Yuvaraj, School of Life Sciences, Vels Institute of Science Technology and Advanced Studies, India.
- (3) N. K. Udaya Prakash, Vels Institute of Science, Technology and Advanced Studies, India.

Additional Reviewers:

- (1) Joseph Abiodun Olugbojo, Bells University of Technology, Nigeria.
- (2) Shashwat Pandey, Institute of Pharmaceutical Sciences, University of Lucknow, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4513>

Antioxidant Enzyme Responses in Cladoceran *Moina macrocopa* under Oxidative Stress

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Reviewers:

- (1) S. Balamurugan, Govt Arts College, Bharathidasan University, India.
- (2) Tichati Lazhari, Badji-Mokhtar University, Algeria.

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(1) Ambika Binesh, Institute of Fisheries Post Graduate Studies, Dr. J. Jayalalithaa Fisheries University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4514>

Dynamics of Predator-prey Interactions in Sharp Tooth Catfish (*Clarias gariepinus*; Burchell, 1822) and Carp Fingerlings (*Labeo bata*; Hamilton, 1822) with Special Reference to the Development of Anti-Predatory Strategies

DOI: 10.56557/upjoz/2025/v46i14757

Reviewers:

- (1) Mark Eka Ali, Nigeria.
- (2) Haidar Ali, Govt. Degree College, India.

Additional Reviewers:

- (1) Olumide Adewumi Okunade, Nigerian Institute for Oceanography and Marine Research, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4528>

2025 - Volume 46 [Issue 2]**Juggling Aquaculture Intellectual property (IP): The Balance between Innovation and Access in Developing and Developed Countries, Anchored by US-India Case Studies**

DOI: 10.56557/upjoz/2025/v46i24758

Reviewers:

- (1) Juliana Chaves Chaparro, University of Huelva, Spain.
- (2) S. Gomathy, V.O.Chidambaram College, India.
- (3) Shernahar K. Tahil, Mindanao State University-Sulu, Philippines.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4508>

Comparative Physicochemical Properties of Honey from *Apis cerana indica* and *Apis dorsata* Across Different Floral Origins in Khandesh, North Maharashtra, India

DOI: 10.56557/upjoz/2025/v46i24759

Reviewers:

- (1) Ayad Kadhim Fadhil, Al-Mustansiriya University, Iraq.
- (2) Jociel Honorato of Jesus, Federal University of Rondônia – UNIR, Brazil.

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- (1) Demel Axel ADOU, Alassane Ouattara University, Côte d'Ivoire.
- (2) Nurdiana 'Aqilah Binti Roslan, Universiti Tunku Abdul Rahman, Malaysia.
- (3) Parimala B, Tumkur University, India.
- (4) Pragya Thapa, Tribhuvan University, Nepal.
- (5) Yesuf Ebrahim, Amhara Region Agricultural Research Institute, Ethiopia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4491>

Cellulase-producing Microorganisms from Diverse Ecosystem: A Review

DOI: 10.56557/upjoz/2025/v46i24760

Reviewers:

- (1) Agus Sabdono, Indonesia.
- (2) Ir. Nita Yessirita, Ekasakty University, Indonesia.

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- (1) Deepa Srivastava, Deen Dayal Upadhyaya Gorakhpur University, India.
- (2) Muaza Hafeez, University of Agriculture, Pakistan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4537>

Assessment of the Impact of Monocrotophos on the Haematological and Histological Parameters of the Freshwater Fish *Labeo rohita* (Hamilton, 1822)

DOI: 10.56557/upjoz/2025/v46i24761

Reviewers:

- (1) Siva Prasad. B. V, Yogi Vemana University, India.
- (2) Najma Khatun, Cotton University, India.

Additional Reviewers:

- (1) Jyoti Prakash Srivastava, DBS College, CSJM University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4505>

Exploring Marine Natural Products as Antiviral Agents, Advances and Emerging Opportunities

DOI: 10.56557/upjoz/2025/v46i24762

Reviewers:

- (1) Sreejamole K.L, Kerala University, India.
- (2) Lahlou Youssef, Chouaib Doukkali University, Morocco.
- (3) S. Murugesan, Pachaiyappa's College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4540>

Taxonomical Characteristics and Biochemical Properties of Namalycastis abiuma: A Promising Nutritional Resource for Aquaculture
DOI: 10.56557/upjoz/2025/v46i24763

Reviewers:

- (1) Abhisek Saha, Tufanganj College, Cooch Behar Panchanan Barma University, India.
- (2) Fabiana Castelani Andreotti Vianna, Universidade Estadual de Maringa, Brasil.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4526>

Composition and Diversity of Ichthyofauna in an Aquatic Ecosystem in Central Kerala, India
DOI: 10.56557/upjoz/2025/v46i24764

Reviewers:

- (1) Gagan Singh Guru, Government DigiVijay Autonomous Postgraduate College, Rajnandgaon, India.
- (2) Spase Shumka, Agricultural University of Tirana, Albania.

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- (1) Arup Nama Das, University of Science and Technology, India.
- (2) Jeric B. Gonzalez, Romblon State University, Philippines.
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- (4) Sojomon Mathew, Government College Kottayam, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4539>

Integrating Artificial Intelligence with Insect Phototaxis: Transformative Innovations in Pest Control
DOI: 10.56557/upjoz/2025/v46i24765

Reviewers:

- (1) Gagan Singh Guru, Government DigiVijay Autonomous Postgraduate College, India.
- (2) Bidisha Borgohain, Assam Agricultural University, India.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/4510>

Biocidal Activity of Solanum xanthocarpum Extracts against Odontotermes obesus (Isoptera: Termitidae)
DOI: 10.56557/upjoz/2025/v46i24766

Reviewers:

- (1) Gireesh Tripathi, Shri Krishna University, India.
- (2) K. Madesh, Centre for Plant Protection Studies, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4512>

Ecological Significance of Typha angustifolia Dominated Wetlands: A Case Study of Avian Biodiversity in Chhattisgarh, India
DOI: 10.56557/upjoz/2025/v46i24767

Reviewers:

- (1) Sanjay Xaxa, Central Mine Planning & Design Institute limited, India.
- (2) Vipin Solanki, Sharda University, India.

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- (1) Hamdi Rayene, University 8 Mai 1945, Algeria.
- (2) Munir Ahmad Bhinder, University of health Sciences, Pakistan.
- (3) S. Mabel Parimala, St. Xavier's College, India.
- (4) Sobhana Palit, Sree Chaitanya College, India.
- (5) Sriyani Wickramasinghe, Rajarata University, Sri Lanka.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4535>

The Role of Zoological Evidence in Combating Wildlife Crime: A Comprehensive Review
DOI: 10.56557/upjoz/2025/v46i24768

Reviewers:

- (1) Peter Erot Lokitela, Turkana University College, Kenya.
- (2) Nandini Katara, Kristu Jayanti College, India.
- (3) Suday Prasad, Bihar Agricultural University, India.
- (4) Naveen Kumar, Raffles University, India.

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Ecological Status and Fish Diversity in the Mahendratanaya River Srikakulam-Andhra Pradesh-India
DOI: 10.56557/upjoz/2025/v46i24769

Reviewers:

- (1) Md. Aslam Khan, University of Rajshahi, Bangladesh.
- (2) Sushil Bera, Khejuri College, India.
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- (1) Arshad Ali, University of Malakand, Pakistan.
- (2) B Sairam Pattnaik, Wolaita Sodo University, Ethiopia.
- (3) Fatema Tuj Juhra, Unniversity of Chittagong, Bangladesh.
- (4) Naveen Kumar, Raffles University, India.
- (5) Ojuni Odier Agnew, Gambella university, Ethiopia.
- (6) Raghvendra Niranjana, Dr. Hari Singh Gour University, India.
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- (8) Talita Rolim de Freitas Lima, Universidade Paulista, Brazil.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4517>

Diversity and Distribution of Plankton Communities in the Ariyankuppam Estuary, Puducherry, Southeast Coast of India
DOI: 10.56557/upjoz/2025/v46i24770

Reviewers:

- (1) Balasaheb Shantilal Kale, S.S.S.M. Arts, Science and Commerce College, India.
- (2) Janardan Pathak, B. Borooah College, India.

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- (1) Ouattara Minata, University Joseph KI-ZERBO, Burkina Faso.

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Remote Sensing and Automated Monitoring Systems for Insect Pest Detection and Surveillance
DOI: 10.56557/upjoz/2025/v46i24771

Reviewers:

- (1) M. Yusuf, Politeknik Negeri Bali, Indonesia.
- (2) Ashok P, Sri Sai Ram Institute of Technology, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4502>

Entomopathogenic Fungi: Dual Role in Insect Control and Plant Disease Management
DOI: 10.56557/upjoz/2025/v46i24772

Reviewers:

- (1) A. S. M. Mohamed, Al-Azhar University, Egypt.
- (2) Mercy Julieth Artunduaga Marquez, Unidad Profesional Interdisciplinaria de Biocología del Instituto Politécnico Nacional, Mexico.
- (3) Anamika Sharma, Pt. Ravishankar University, India.

Additional Reviewers:

- (1) Premalatha K, University of Agricultural Sciences, India.
- (2) Pungavi Ramakrishnan, Joy University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4504>

Exploring Ichthyofaunal Diversity and Water Quality in the Bhadar-II Reservoir, Gujarat, India
DOI: 10.56557/upjoz/2025/v46i24773

Reviewers:

- (1) Nirbhay Sudhir Pimple, Savitribai Phule Pune University, India.
- (2) R. Azhagu Raj, St. Xaviers College, India.

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- (1) Fawad Ali, Shanghai Jiao Tong University, China.
- (2) Vivekanand Bharti, India.

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The Fiddler Crab of the Sundarbans: A Call for Conservation
DOI: 10.56557/upjoz/2025/v46i24774

Reviewers:

- (1) Urna Banerjee, India.
- (2) Pijush Payra, Ramnagar College, India.
- (3) Edison D. Macusi, Davao Oriental State University, Philippines.

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- (1) A. Gokul, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4534>

Production of Bacillus subtilis Amylases via Agroresidues and Their Application in Cassava Starch Hydrolysis
DOI: 10.56557/upjoz/2025/v46i24775

Reviewers:

- (1) Srisan Phupaboon, Khon Kaen University, Thailand.
- (2) Radha Palaniswamy, Dr. NGP Arts and Science College, India.
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- (1) Jibril Mohammed, Kwara State University, Nigeria.
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Giardia duodenalis in the Philippines: A Review of Prevalence, Epidemiology, and Diagnostic and Treatment Challenges
DOI: 10.56557/upjoz/2025/v46i24776

Reviewers:

- (1) Kalina Stoyanova Pavlova, Medical University of Varna, Bulgaria.
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Additional Reviewers:

- (1) Ahmed Akil Khudhair Al-Daoudy, Hawler Medical University, Iraq.

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Effect of Geinsein on Regulation of Estrous Cycle in Albino Rats, Isolated from Flemingia vestita, an Ethnomedicinally Important Plant of Meghalaya, India
DOI: 10.56557/upjoz/2025/v46i24777

Reviewers:

- (1) Hanis Kusumawati Rahayu, Mulawarman University, Indonesia.
- (2) Varsha Dhurvey, RTM Nagpur University, India.
- (3) Pragati Pathak, Jiwaji University, India.

Additional Reviewers:

- (1) Durgesh Ranjan Kar, BCDA College of Pharmacy & Technology, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4425>

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Push-Pull Strategies and Habitat Manipulation for Sustainable Insect Pest Management in Crops
DOI: 10.56557/upjoz/2025/v46i34778

Reviewers:

- (1) Mukesh Nitharwal, Sri Karan Narendra Agriculture University, India.
- (2) Ravichandra, Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4503>

Bioaccumulation of Heavy Metals in Fish Liza parsia (Hamilton, 1822), from Kayamkulam Estuary
DOI: 10.56557/upjoz/2025/v46i34779

Reviewers:

- (1) Lokenath Chakraborty, ICAR-Central Inland Fishery Research Institute, India.
- (2) Heiam Hamed, Higher Institute of Engineering Technology, Libya.

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- (1) Afaq Talib Farhood, College of science, University of Thi- Qar, Iraq.
- (2) Daniela Simina Stefan, National University of Science and Technology Politehnica Bucharest, Romania
- (3) Otene, Benjamin Bameyi, Rivers State University, Nigeria.
- (4) Sanjeev Gandhewar, RTM Nagpur University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4546>

Impact of Annona reticulata L. Extract Fortified Mulberry Leaves on Silk Production Parameters of Bombyx mori L.
DOI: 10.56557/upjoz/2025/v46i34780

Reviewers:

- (1) M.I. Delighta Mano Joyce, Sadakathullah Appa College, India.
- (2) Syeda Fakrunnisa Begum, Cluster University, India.

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- (1) J. Babila Jasmine, St. Xavier's college, India.
- (2) G. Swathiga, Forest College and Research Institute, Tamil Nadu Agricultural University, India.
- (3) F. Brisca Renuga, Holy Cross College, Manonmaniam Sundaaranar University, India.
- (4) H.B. Manjunatha, University of Mysore, India.
- (5) Jaywant Shivajirao Dhole, Shikshan Maharshi Dnyandeo Mohekar Mahavidyalya Kallam, India.
- (6) Keshamma E, Maharani Cluster University, India.
- (7) Kishore S.M, KSNUAHS, India.
- (8) H.B. Manjunatha, University of Mysore, India.
- (9) K. A. Muruges, Tamil Nadu Agricultural University, India.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/4566>

Seasonal Dynamics of Phytoplankton Diversity in Ranchi Lake: Indicators of Water Quality and Ecosystem Health
DOI: 10.56557/upjoz/2025/v46i34781

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4567>

Prevalence of Gastrointestinal Helminths in Chickens and Ducks Managed under Backyard System in Imphal West District of Manipur, India
DOI: 10.56557/upjoz/2025/v46i34782

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Artificial Screening of Sesame Germplasm against Shoot Webber and Capsule Borer
DOI: 10.56557/upjoz/2025/v46i34783

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Molecular Characterization of Rhipicephalus microplus Using Sanger Sequencing COI & 18S rRNA Markers from Chhatrapati Sambhajnagar, India
DOI: 10.56557/upjoz/2025/v46i34784

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Mode of Action of Retinoic Acid in the Regulation of Glucose Metabolism in Mud Crab, Scylla serrata: Evidence for the Involvement of Crustacean Hyperglycemic Hormone
DOI: 10.56557/upjoz/2025/v46i34785

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Comparative Study of Electrophoretic Patterns of Protein Sub Units in Various Tissues of Two Fresh Water Fishes (Heteropneustes fossilis and Labeo rohita) Through Gel Electrophoresis
DOI: 10.56557/upjoz/2025/v46i34786

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The Relationships between Shell Length and other Linear Measurements of Dog Conch (Laevistrombus canarium) Collected from the Subtidal Zone of Infanta, Pangasinan, Philippines: A Preliminary Assessment
DOI: 10.56557/upjoz/2025/v46i34787

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Food and Feedings of Mystus tengara (Hamilton, 1822) from Nagavali River, Andhra Pradesh, India
DOI: 10.56557/upjoz/2025/v46i34788

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4586>

Biotyping Analysis of Methicillin-resistant Staphylococcus aureus in Poultry from Wasit Markets, Iraq
DOI: 10.56557/upjoz/2025/v46i34789

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- (1) Nooshin Heydarian Dehkordi, Semnan University, Iran.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/4553>

Investigation of Physiochemical Parameters and its Pollution Implications in Thenpennai River, Cuddalore, Tamil Nadu, India
DOI: 10.56557/upjoz/2025/v46i34790

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Hepatoprotective Effect of Quinic Acid Against Ethanol-Induced Liver Toxicity in Rats: Biochemical, Physiological, and Histological Insights
DOI: 10.56557/upjoz/2025/v46i34791

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New Record of a Phoretic Pseudoscorpion Species, Cheiridium museorum (Leach, 1817) (Pseudoscorpiones: Cheiridiidae) Associated with Pelage of the Indian Pipistrelle, Pipistrellus coromandra (Gray, 1838) (Chiroptera: Vespertilionidae) in Lakhimpur-Kheri, Uttar Pradesh, India
DOI: 10.56557/upjoz/2025/v46i34792

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4565>

Structural Characterization of Appendages of Diverse Butterfly Species (Insecta: Lepidoptera) from Mohali, Chandigarh, India
DOI: 10.56557/upjoz/2025/v46i34793

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4575>

Ichthyofaunal Diversity and Abundance in the Longnit River, Karbi Anglong, Assam, India: A Preliminary Assessment
DOI: 10.56557/upjoz/2025/v46i34794

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4574>

Assessment of the Water Quality Status of Alsand Lake, Dist. Sangli (M.S), India: Ecological Conservation and Sustainability
DOI: 10.56557/upjoz/2025/v46i34795

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Nutrient Utilization and Growth Responses of Oreochromis niloticus Juveniles Fed Varying Dietary Levels of Sun-dried Watermelon Peel Waste
DOI: 10.56557/upjoz/2025/v46i34796

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4557>

A Comprehensive Survey of Avifaunal Diversity of Central University of Odisha, India
DOI: 10.56557/upjoz/2025/v46i34797

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4601>

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Effective Therapeutic Approach to Haemorrhagic Cystitis in a Captive Asian Elephant (*Elephas maximus*)
DOI: 10.56557/upjoz/2025/v46i44798

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4583>

Field Screening of Black Gram Genotypes for Resistance against the Spotted Pod Borer, *Maruca vitrata* (Fabricius) under Southern Telangana Conditions, India
DOI: 10.56557/upjoz/2025/v46i44799

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Harnessing Hormesis: Exploring Insecticide Dose-response Dynamics for Sustainable Pest Management
DOI: 10.56557/upjoz/2025/v46i44800

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4596>

Immunostimulatory Effect of Betal Leaf Extract on *Labeo catla* and its Resistance Against *Aeromonas hydrophila*
DOI: 10.56557/upjoz/2025/v46i44801

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Impact of Dietary Duckweed (*Lemna minor*) on Growth Performance of Grass Carp (*Ctenopharyngodon idella*, Cuvier and Valenciennes, 1844) Fingerlings
DOI: 10.56557/upjoz/2025/v46i44802

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4588>

Marine Debris: A Global Environmental and Socioeconomic Challenge to Coastal and Marine Ecosystems
DOI: 10.56557/upjoz/2025/v46i44803

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4600>

Management of Melon Fruit fly, *Zeugodacus cucurbitae* (Coquillett) with Improved Protein Bait Formulation
DOI: 10.56557/upjoz/2025/v46i44804

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4558>

Effective Control and Eradication of *Mycopetes musculus* in Research Mice Colonies
DOI: 10.56557/upjoz/2025/v46i44805

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Morphological Notes on Marine Sponges of the Class Demospongiae and One Calcarea from Lakshadweep
DOI: 10.56557/upjoz/2025/v46i44806

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Studies on Physico-chemical Aspects and Zooplankton Diversity of Chellikurichi Lake, Thanjavur District, Tamil Nadu, India
DOI: 10.56557/upjoz/2025/v46i44807

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Spiders Diversity in North East Gariaband Forest Regions of Chhattisgarh, India
DOI: 10.56557/upjoz/2025/v46i44808

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Genetic and Environmental Factors Influencing Lactation Traits in Jersey x Sahiwal Crossbred Cattle: Variance Component Estimation
DOI: 10.56557/upjoz/2025/v46i44809

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- (1) Idowu Kolawole Odubote, University of Zambia, Zambia.
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Studies on Fecundity and Ova Diameter of the Near Threatened Indian Butter Catfish [*Ompak bimaculatus* (Bloch, 1794)] from Vamsadhara River, Andhra Pradesh, India

DOI: 10.56557/upjoz/2025/v46i44810

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4598>

Gross Morphological Features of the Bones of the Forearm and Manus in Indian Grey Mongoose (*Herpestes edwardsii*)

DOI: 10.56557/upjoz/2025/v46i44811

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4607>

Laboratory Evaluation of Some Mineral Oils against *Myzus persicae*

DOI: 10.56557/upjoz/2025/v46i44812

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4616>

Esculetin Mitigates Ethanol and Lipopolysaccharide-Induced Hepatotoxicity in Male Wistar Rats: Anti-apoptotic and Anti-inflammatory Mechanisms

DOI: 10.56557/upjoz/2025/v46i44813

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4621>

Spatio- Temporal Variation of Sediment Quality of a River in South India with Special Reference to Organic Carbon Content: A Case Study

DOI: 10.56557/upjoz/2025/v46i44814

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- (2) Radhika R, Nss Hindu College, India.

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Arctic and Antarctic Biodiversity: Implications for Pharmacology and a Promising Future in the Study of Antimicrobial Resistance

DOI: 10.56557/upjoz/2025/v46i44815

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- (2) Fatima Shahzadi, Pakistan.

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Conservation Laws and Wildlife Protection in India: Ecological Implications and Legal Challenges

DOI: 10.56557/upjoz/2025/v46i44816

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- (1) Tej Kumar Nepal, Bhutan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4608>

University Campuses as Urban Biodiversity Reservoirs: A Comprehensive Study of Faunal Diversity in University of Rajasthan

DOI: 10.56557/upjoz/2025/v46i44817

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- (2) Thounaojam Rojen Singh, Manipur University, India.

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4560>

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Histopathological Investigation on *Puntius sophore* (Hamilton) Affected by Epizootic Ulcerative Syndrome

DOI: 10.56557/upjoz/2025/v46i54818

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4623>

Assessment of Physico-Chemical Characteristics of Lakshmpuram Lake, Anakapalli Dist., Andhra Pradesh, India

DOI: 10.56557/upjoz/2025/v46i54819

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- (1) Gadekar D.J., Padmashri Vikhe Patil College of Arts Science & Commerce, India.
- (2) Nwaka, Benjamin Uchechukwu, Alvan Ikoku Federal College of Education, Nigeria.
- (3) Shashikant Ramrao Sitre, Nilkanthrao Shinde Science and Arts College, India.

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- (2) Naureen Khan, School of Research and Technology, Peoples University, India.
- (3) Rajendra Vithalrao Tijare, Government Science College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4638>

Natural Pest Control: Effectiveness of *Strychnos nux-vomica* Extracts in Rice Protection

DOI: 10.56557/upjoz/2025/v46i54820

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- (1) Chithra M, Kottakkal Farook Arts & Science College, India.
- (2) Koko Dwi Sutanto, National Research and Innovation Agency, Indonesia.

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- (1) L. Mahesh, Vivekananda Govt. Degree College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4622>

Efficacy of Biorationals for the Management of Invasive Thrips, *Thrips parvispinus* (Karny) under Semi Field Conditions
DOI: 10.56557/upjoz/2025/v46i54821

Reviewers:

- (1) Mukesh Nitharwal, S K N Agriculture University, India.
- (2) Anirban Sarkar, Bidhan Chandra Krishi Viswavidyalaya, India.

Additional Reviewers:

- (1) Somireddy Srinivasa Reddy, Professor Jayashankar Telangana Agricultural University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4614>

A Preliminary List of Butterflies (Rhopalocera) from Tala, Raigad, Maharashtra, India
DOI: 10.56557/upjoz/2025/v46i54822

Reviewers:

- (1) Arajush Payra, Dr Vishwanath Karad MIT World Peace University, India.
- (2) Muhammad Amir Sial, University of Veterinary & Animal Sciences, Pakistan.
- (3) Ajay Kumar, Pandit Ravishankar Tripathi Govt. College, India.

Additional Reviewers:

- (1) Anil K, NSS College, University of Calicut, India.
- (2) Bindu Vijayakumari Sudhakaran, Milad E Sherief Memorial College, University of Kerala, India.
- (3) N. Ezhilarsi, Government Arts College, India.
- (4) Sreelekha Pc, Mores College of Arts and Science, India.
- (5) Sunita Satyendra Gupta, Amolakchand Mahavidyalaya, India.
- (6) Swarnali Mukherjee, Raghunathpur College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4642>

Evaluation of Bio-pesticides against Aphid, *Hyadaphis coriandri* (Das) on Coriander
DOI: 10.56557/upjoz/2025/v46i54823

Reviewers:

- (1) Nayan Chandra Howlader, Bangladesh Agricultural University, Bangladesh.
- (2) Ahasan Ullah Khan, Sylhet Agricultural University, Bangladesh.

Additional Reviewers:

- (1) Md. Equbal Ahmad, T. M. Bhagalpur University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4627>

Influence of Probiotic Food on the Growth Performance and Survival Rate of Gold Fish (*Carassius auratus*)
DOI: 10.56557/upjoz/2025/v46i54824

Reviewers:

- (1) Masoumeh Machanlou, University of Agricultural Sciences and Natural Resources of Gorgan, Iran.
- (2) Robert, Emem Anietie, National Institute for Freshwater Fisheries Research, Nigeria.

Additional Reviewers:

- (1) Abd El-Rahman A. Khattaby, Central Laboratory for Aquaculture Research, Agricultural Research Center, Egypt.
- (2) Altevir Signor, Universidade Estadual do Oeste do Parana, Brazil.
- (3) Bambang Sulistiyarto, Palangka Raya Christian University, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4630>

Neuropharmacological Evaluation of *Ocimum sanctum* and *Coleus amboinicus* in Experimental Model of Depression
DOI: 10.56557/upjoz/2025/v46i54825

Reviewers:

- (1) Saurav Howlader, Southeast University, Bangladesh.
- (2) Wissam Sajid Hashim, Al-Muthanna University, College of Medicine, Iraq.
- (3) Lucie Akouelevi Togbossi, University of Lome, Togo.

Additional Reviewers:

- (1) Arman Abroumand Gholami, Mashhad University of Medical Science, Iran.
- (2) Rajveer Singh Rathore, Ruhs College of Medical Sciences, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4631>

The Avian Diversity of Deccan/ Western Bastar Plateau, Bastar Division, Chhattisgarh, India
DOI: 10.56557/upjoz/2025/v46i54826

Reviewers:

- (1) Grzegorz Kopij, Wroclaw University of Environmental & Life Sciences, Poland.
- (2) Sitti Ramlah, S. Hut, Tadulako University, Indonesia.

Additional Reviewers:

- (1) Mohan Bikram Shrestha, Nepal.
- (2) Phub Gyeltshen, Bhutan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4612>

Predicting Insect Pest Outbreaks Using Climate Models and Remote Sensing
DOI: 10.56557/upjoz/2025/v46i54827

Reviewers:

- (1) Shamim Akhter, Jammu University, India.
- (2) Sunil Balu Avhad, Annasaheb Vartak College of Arts, Kedarnath Malhotra College of Commerce, E.S. Andrades College of Science, India.

Additional Reviewers:

- (1) Arockianathan Samson, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4615>

Innovations in Artificial Rearing and Mass Production of Beneficial Insects for Biocontrol: A Review

DOI: 10.56557/upjoz/2025/v46i54828

Reviewers:

- (1) B. Karthick Mani Bharathi, Forest College and Research Institute, Agricultural University, India.
- (2) Yunus Bayram, Turkiye.

Additional Reviewers:

- (1) Hussein Farid Mohamed Hussein, Nuclear Research Center, Egypt.
- (2) Salisu Zainab Ibrahim, Federal University of Education, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4641>

Phylogenetic Analysis of Spider Specimens Collected from the Tropical Butterfly Conservatory, Tiruchirappalli, South India

DOI: 10.56557/upjoz/2025/v46i54829

Reviewers:

- (1) Subrat Kumar Panigrahi, Maa Manikeshwari University, India.
- (2) Arvind Sawane, Anand Niketan College, India.

Additional Reviewers:

- (1) John Caleb T.D, Saveetha University, India.
- (2) Shihabudeen A.S, Sree Neelakanta Government Sanskrit College, India.
- (3) Suruchi Singh, B.H. College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4643>

Animal Genetic Resources and Biodiversity in the North-Eastern State of Assam, India: An Overview

DOI: 10.56557/upjoz/2025/v46i54830

Reviewers:

- (1) Thyrone A. Ordanel, Iloilo Science and Technology University, Philippines.
- (2) Prajakta Jadhav, Maharashtra Animal and Fishery Sciences University, India.

Additional Reviewers:

- (1) Abebe Worku Amberbir, Bahir Dar University, Ethiopia.
- (2) Idowu Kolawole Odubote, University of Zambia, Zambia.
- (3) Uddhav Paneru, School of Environmental and Rural Science, University of New England, Australia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4633>

Effects of Vermicompost and Vermiwash on the Exo-morphological Features of Common Bean (*Phaseolus vulgaris* L.) Plants

DOI: 10.56557/upjoz/2025/v46i54831

Reviewers:

- (1) Rajneesh Kumar, University of Agricultural Sciences and Technology (SKUAST-K), India.
- (2) Reda E. Essa, Egypt.
- (3) Bati Dube, Oromia Agricultural Research Institute, Ethiopia.

Additional Reviewers:

- (1) R. Suya Padhra Haridha, A.P.C. Mahalaxmi College for Women, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4652>

First Sighting Record of Black-necked Grebe *Podiceps nigricollis* from Chhattisgarh, India

DOI: 10.56557/upjoz/2025/v46i54832

Reviewers:

- (1) Mohan Bikram Shrestha, Nepal.
- (2) Monish Kumar Thapa, The Assam Royal Global University, India.

Additional Reviewers:

- (1) Aamir Matli, India.
- (2) Naveen Kumar, Raffles University, India.
- (3) Ramkumar Lodhi, Jiwaji University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4639>

Study of Eriophyoid Mites (Acari: Eriophyoidea) of Different Districts from Less Explored Places of South Bengal, India

DOI: 10.56557/upjoz/2025/v46i54833

Reviewers:

- (1) Vaishali M Bansod, B. Gholap College, India.
- (2) Bondareva Lesia, National University of Life and Environmental Sciences, Ukraine.

Additional Reviewers:

- (1) Roxan Eupena-Caray, North Eastern Mindanao State University, Philippines.
- (2) Seyed Hamidreza Forghani, Agriculture Victoria La Trobe University, Australia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4637>

Avifauna Diversity and Conservation Status of Majalgaon Reservoir, Maharashtra State, India

DOI: 10.56557/upjoz/2025/v46i54834

Reviewers:

- (1) P. Dailiah Roopha, The American College, Madurai Kamaraj University, India.
- (2) Manas Paramanik, Kazi Nazrul University, India.

Additional Reviewers:

- (1) Ajaz Ahmed Wani, Govt.PG College, India.
- (2) Ashutosh Anand, Guru Ghasidas Vishwavidyalaya, India.
- (3) Deepak Shamsundar Bansod, Shri Govindrao Mungate Arts and Science College, Gondwana University, India.
- (4) Leta Jima, Oda Bultum University, Ethiopia.
- (5) Pournami P, St. Stephen's College, University of Kerala, India.
- (6) Ronika Yousuf, Vishwa Bharti Women's College, India.
- (7) Shereen Kouser, Regional Institute of Education, India.
- (8) Vijayshree Milind Hemke, Shri Shivaji Science and Arts College, Sant Gadge Baba Amravati University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4628>

Ichthyofaunal Diversity and Their Conservation Status in River Kuwano, Flowing through District Balrampur, Uttar Pradesh, India

DOI: 10.56557/upjoz/2025/v46i54835

Reviewers:

- (1) Vardhanapu Venkata Lakshmi, Tamil Nadu Dr. J Jayalithaa Fisheries University, India.
- (2) Abhisek Saha, Tufanganj College Cooch Behar Panchanan Barma University, India.
- (3) Abha Jha, BNMU Madhepura, India.

Additional Reviewers:

- (1) Maria Desimira Stroe, Institute of Research and Development for Aquatic Ecolog, Fisheries and Aquaculture, Romania.
- (2) P. Jasmin Lena, Prince Shri Venkateshwara Arts and Science College, Madras University, India.
- (3) Yassir dakheel kremsh alasadiy, Al-Muthanna University, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4650>

Assessment of Finfish Diversity along the Chorwad Coast, Gujarat, India

DOI: 10.56557/upjoz/2025/v46i54836

Reviewers:

- (1) Smriti Rawat, Gurukula Kangri (Deemed to be University), India.
- (2) Naveen Kumar, Raffles University, India.
- (3) Pijush Payra, Ramnagar College, India.

Additional Reviewers:

- (1) Sandeep Kumar Shukla, P.M. College of Excellence Govt. P.G. College, India.
- (2) Sivakumar Ragul, College of Fisheries Science, Kamdhenu University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4651>

A Review of Ecological Engineering in Pest Management: A Multidisciplinary and Sustainable Approach

DOI: 10.56557/upjoz/2025/v46i54837

Reviewers:

- (1) Abdul Salam Maftoon, University of Loralai, Pakistan.
- (2) Gyan Prakash Morya, Vital Biotech Research & Training Institute, India.
- (3) Chinmayi S, Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4640>

2025 - Volume 46 [Issue 6]**Studies on the Biology of the White Grub, *Holotrichia serrata* Fabr. (Scarabaeidae: Coleoptera)**

DOI: 10.56557/upjoz/2025/v46i64838

Reviewers:

- (1) Mahreen Hanif, Institute of Plant Protection, MNS University of Agriculture, Pakistan.
- (2) Jayalaxmi Ganguli, Indira Gandhi Krishi Vishwavidyalaya (IGKV), India.

Additional Reviewers:

- (1) Miroslav Antov, University of Plovdiv "Paisii Hilendarski", Bulgaria.
- (2) Seema Rani, IARI, India.
- (3) Seyma Yigit Bas, Black Sea Agricultural Institute, Turkey.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4592>

Assessment of Fish Diversity Associated with Water Quality Parameters of Burhi Gandak River, North Bihar, India

DOI: 10.56557/upjoz/2025/v46i64839

Reviewers:

- (1) Satyaveer Singh, College of Fisheries, Mangalore, Karnataka, India.
- (2) Sujit Kumar, Patliputra University, India.
- (3) Radhika R, Nss Hindu College, Changanacherry, India.

Additional Reviewers:

- (1) Abhisek Saha, Tufanganj College, Cooch Behar Panchanan Barma University, India.
- (2) Chaturvedi Prabhutva Nikhil, Chaudhary Charan Singh Haryana Agricultural University, India.
- (3) Dinesh Kumar, VBS Purvanchal University, Jaunpur, India.
- (4) Gagan Singh Guru, Government Digvijay Autonomous Postgraduate College, India.
- (5) Manish Kumar, Koshi College, India.
- (6) Pawan Kumar, Gaya College, India.
- (7) Pranati Patnaik, Government Women's College, India.
- (8) Shahid Gul, ICAR – Central Institute of Fisheries Education, India.
- (9) Shivam Satyawad Madrewar, R. C. S. M. College of Agriculture, India.
- (10) Suranjit Roy, Assam University, India.
- (11) Zubia Masood, Sardar Bahadur Khan Women's University, Pakistan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4659>

Production, Partial Purification and Antimicrobial Activity of Red Pigment by *Serratia marcescens*
DOI: 10.56557/upjoz/2025/v46i64840**Reviewers:**

- (1) Zahraa Isam Jameel, Al-Qasim Green University, Iraq.
- (2) Ahmed, Qassim University, Saudi Arabia.
- (3) Gopi Krishna Pitchika, Vikrama Simhapuri University, India.

Additional Reviewers:

- (1) Abdul Jabbar N. Al-Shammari, Al-Isra University, Jordan.
- (2) Ivanina Vasileva, Institute of Forage Crops, Bulgaria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4645>

Diversity of Avifauna in Musiri Taluk, Tiruchirappalli District, Tamil Nadu, India
DOI: 10.56557/upjoz/2025/v46i64841**Reviewers:**

- (1) Nandagopal Paramesh, India.
- (2) Yalla Poli Naidu, Govt Degree College for Men Srikakulam, India.
- (3) Hiteshkumar N. Parmar, Dr. Subhash University, India.

Additional Reviewers:

- (1) Deepak Rai Babbar, Kurukshetra University, India.
- (2) Munir Ahmad Bhinder, University of Health Sciences, Pakistan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4658>

Bio-Efficacy of Chlorantraniliprole 600 g/l SC against Sugarcane Early Shoot Borer, *Chilo infuscatellus* (Snellen)
DOI: 10.56557/upjoz/2025/v46i64842**Reviewers:**

- (1) Rana Muhammad Mazhar Ali, University of Agriculture, Faisalabad, Pakistan.
- (2) Sitiesh Chatterjee, Rice Research Station, India.

Additional Reviewers:

- (1) Abhishek Garhwal, Jawaharlal Nehru Krishi Vishwavidyalaya, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4666>

Repellent and Anti-Feeding Activity of Cinnamomum tamala Essential Oils against Angoumois Grain Moth *Sitotroga cerealella* (Olivier)
DOI: 10.56557/upjoz/2025/v46i64843**Reviewers:**

- (1) Sabyasachi Ray, Bidhan Chandra Krishi Viswavidyalaya, India.
- (2) Mahreen Hanif, MNS University of Agriculture Multan, Pakistan.

Additional Reviewers:

- (1) Rasheed Akbar, The University of Haripur, Pakistan

Complete Peer Review History: <https://prh.mbimph.com/review-history/4660>

The Nesting Success of the Indian Shag *Phalacrocorax fuscicollis* (Aves: Suliformes: Phalacrocoracidae) in the Kamlanehru Zoological Park, Ahmedabad, India
DOI: 10.56557/upjoz/2025/v46i64844**Reviewers:**

- (1) Ubaid Ullah, University of Karachi, Pakistan.
- (2) Floyd E. Hayes, Pacific Union College, United States of America.

Additional Reviewers:

- (1) Mohamed Issa, Plant Protection Research Institute, Agriculture Research Centre, Egypt.
- (2) Lalit Choudhary, Leo College, Govind Guru Tribal University, India.
- (3) Mohd Amir Bin Zakaria, Kolej Matrikulasi Negeri Sembilan, Malaysia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4564>

Molecular Detection of the Seasonal Bacterial Diversity from a Freshwater Lake in West Bengal, India
DOI: 10.56557/upjoz/2025/v46i64845

Reviewers:

- (1) Mahesh Ramchandra Tandale, S. G. B. A. U. Amravati, Shri Vyankatesh College, Buldhana, India.
- (2) Arjuna Apparao Adari, Govt. Degree College, Yellamanchili, India.

Additional Reviewers:

- (1) Dilip K Kakavipure, B.N.N. College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4653>

Review on the Extinction of Fishes in Uttar Pradesh, India: Causes, Consequences, and Conservation Strategies
DOI: 10.56557/upjoz/2025/v46i64846

Reviewers:

- (1) Naresh Rambhau Dahegaonkar, Gondwana University Gadchiroli, India.
- (2) Shahid Gul, ICAR – Central Institute of Fisheries Education, Mumbai, India.
- (3) P. Lakshmi Devi Menon, NSS College Nemmara, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4656>

Enterobacter hormaeche: An Etiological Agent for Bovine Mastitis Identified through PCR and Sequencing
DOI: 10.56557/upjoz/2025/v46i64847

Reviewers:

- (1) R.P. Diwakar, Acharya Narendra Deva University Agriculture & Technology, Ayodhya, India.
- (2) Ahmed Khiredine Metref, Blida (1) University, Algeria.
- (3) Kenneth N. Anueyiagu, Federal College of Animal Health and Production Technology, Nigeria.

Additional Reviewers:

- (1) Dharamsheela Thakur, Bihar Agricultural University, India.
- (2) Jeevan Ranjan Dash, OUAT, India.
- (3) Jinu Manoj, College of Veterinary Sciences, India.
- (4) Walid S Mousa, University of Sadat City, Egypt.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4654>

Impact of Malathion Toxicity on Acetyl Choline Esterase Activity in 'Carassius auratus' (Linnaeus, 1758) and Botia striata (Narayan Rao, 1920)
DOI: 10.56557/upjoz/2025/v46i64848

Reviewers:

- (1) Ihsan Flayyih Hasan Al-Jawhari, Iraq.
- (2) Najma Khatun, Cotton University, India.

Additional Reviewers:

- (1) André Luiz Veiga Conrado, Brazil.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4655>

Phytoplankton Diversity and Distribution in Relation to Hydro Biological Factors in Three Industrial Hotspots of the Northern Gulf of Kachchh, Gujarat, India
DOI: 10.56557/upjoz/2025/v46i64849

Reviewers:

- (1) Ndjouondo Gildas Parfait, The University of Bamenda, Cameroon.
- (2) Morufat Li-Hammed, University of Lagos, Nigeria.

Additional Reviewers:

- (1) Abdulfattah Mohamed Elfituri, Marine Biology Research Center, Libya.
- (2) Aishee Bhowal, University of Calcutta, India.
- (3) B Sankaran, University of Madras, India.
- (4) Mahender Singh, H.P. University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4662>

Influence of Different Amounts of Cranberries (Rubus fruticosus) on Biochemical Changes in Hyperglycemic Rats
DOI: 10.56557/upjoz/2025/v46i64850

Reviewers:

- (1) Rokan Hazim Hamad Abdullah, Iraq.
- (2) Mahendra Dwivedi, Maharana Pratap School of Pharmacy, Lucknow, India.
- (3) Hera Oana, Research Institute for Fruit Growing, Pitesti, Romania.

Additional Reviewers:

- (1) Diya Rajasekhar Chinta, Manipal University College Malaysia, Malaysia.
- (2) Izuchukwu C Ifedi, Chukwuemeka Odumegwu Ojukwu University, Nigeria.
- (3) Jekson Martiar Siahaan, Institut Kesehatan Deli Husada, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4668>

Sublethal Exposure to Urea Induces Changes in Erythrocyte Morphology in Rhacophorus maximus Tadpoles
DOI: 10.56557/upjoz/2025/v46i64851

Reviewers:

- (1) Maria Luiza Cunha e Souza Ferreira, Universidade Federal do Para, Brasil.
- (2) Haidar Ali, Government Degree College Lengri Gular, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4682>

Distribution and Impact of Beetles in Agriculture and Integrated Pest Management (IPM)
DOI: 10.56557/upjoz/2025/v46i64852

Reviewers:

- (1) Joyjit Ghosh, Ramakrishna Mission Vivekananda Centenary College, India.
- (2) B. Karthick Mani Bharathi, Tamilnadu Agricultural University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4674>

Effect of Exogenous Human Kisspeptin-10 on Concentration of Estradiol, Progesterone and Its Response on Expression of Estrus Signs in Bhadawari Buffaloes

DOI: 10.56557/upjoz/2025/v46i64853

Reviewers:

- (1) M. Naveen Swaroop, Sri Venkateswara Veterinary University, India.
- (2) Dibyendu Chakraborty, SKUAST, India.
- (3) Lalit Jeena, Maulana Azad Medical College, India.

Additional Reviewers:

- (1) M. Praveen Raj, Sri Venkateswara Veterinary University, India.
- (2) Mustafa Kemal Saribay, Hatay Mustafa Kemal University, Turkiye.
- (3) Sharew Mekonnen Haile, Werabe University, Ethiopia.
- (4) Tahir Karasahin, Aksaray University, Turkiye.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4677>

Pigeon Droppings as a Cryptococcus Reservoir: A Review

DOI: 10.56557/upjoz/2025/v46i64854

Reviewers:

- (1) Neha Nidhi Tirkey, JN College, Dhurwa, Ranchi, India.
- (2) Suriana Dwi Sartika, Hasanuddin University, Indonesia.

Additional Reviewers:

- (1) Abrar Ahmad, AIMST University, Malaysia.
- (2) Ali Saad Kadhim, Wasit University, Iraq.
- (3) Neveen Nowzad Rajab, Salahaddin University, Iraq.
- (4) Syedah Asma Andrabi, College of Veterinary Science, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4644>

Toxicity of Magnesium Sulphate to Nile Tilapia (*Oreochromis niloticus*)

DOI: 10.56557/upjoz/2025/v46i64855

Reviewers:

- (1) Sanjeev S. Gandhewar, RTM Nagpur University, India.
- (2) Nwozor Cornelius Maduabuchi, Chukwuemeka Odumegwu Ojukwu University, Nigeria.

Additional Reviewers:

- (1) Cornelius Nwozor, Anambra State University, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4691>

Evaluation of Soybean Varieties for Pod Borers Resistance Under Field Conditions

DOI: 10.56557/upjoz/2025/v46i64856

Reviewers:

- (1) Tadele Shiberu Teferi, Ambo University, Ethiopia.
- (2) Sushil Kumar, Navsari Agricultural University, India.
- (3) Sitesh Chatterjee, Rice Research Station, India.

Additional Reviewers:

- (1) Amit Kumar, GLA University, India.
- (2) Dwarka, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
- (3) Pankaj Sood, CSK Himachal Pradesh Agricultural University, India.
- (4) S. Srinivasa Reddy, Professor Jayashankar Telangana Agricultural University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4669>

Occurrence of *Minervarya asmata* (Howlader, 2011): A New Distribution Record of Meghalaya, Northeast India

DOI: 10.56557/upjoz/2025/v46i64857

Reviewers:

- (1) Yogesh R. Khandla, Saurashtra University, India.
- (2) Chiranjeev Pandey, Government Digvijay Autonomous Postgraduate College Rajnandgaon, India.
- (3) Marian Dara Tagoon, San Pedro College, Philippines.

Additional Reviewers:

- (1) Sujjan Kumar Sou, Kulti College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4689>

Venom's Edge: Balancing Peril and Promise in Snake Venom Biology

DOI: 10.56557/upjoz/2025/v46i74858

Reviewers:

- (1) Sivakumar B, Sanjo College of Pharmaceutical Studies, India.
- (2) Kumar M. S., Maharani's Science College for Women, Mysuru, India.
- (3) Rajesh Kumar Mandal, Bheri Hospital Nepalgunj Nepal, Nepal.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4360>

Plankton Diversity and Water Quality in Azhagankulam Pond of Tirunelveli, Tamilnadu, India

DOI: 10.56557/upjoz/2025/v46i74859

Reviewers:

- (1) Pragya Mehta, Gopal Narayan Singh University, India.
- (2) Deepak Shamsundar Bansod, Gondwana University Gadchiroli, India.

Additional Reviewers:

- (1) Ronilda Maria Gonçaves Araujo, Federal University of Mato Grosso, Brazil.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4678>

Fish Diversity Associated with Mangroves Along the Sikka Coast, Gulf of Kachchh, Gujarat, India

DOI: 10.56557/upjoz/2025/v46i74860

Reviewers:

- (1) Nadia Muchanga, Eduardo Mondlane University, Mozambique.
- (2) B Sairam Pattnaik, Wolaita Sodo University, Ethiopia.
- (3) George Mendes Taliaferro Mattox, Universidade Federal de Sao Carlos, Brazil.

Additional Reviewers:

- (1) B. Surendiran, Kerala University of Fisheries and Ocean Studies, India.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/4661>

Replacing Fishmeal with Soybean and Acetes Meal: Effects on Growth Parameters and Survival Rates of Litopenaeus vannamei (Boone, 1931)

DOI: 10.56557/upjoz/2025/v46i74861

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DOI: 10.56557/upjoz/2025/v46i74862

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Studies on Diversity and Ecology of Ants in Satara District of Maharashtra, India

DOI: 10.56557/upjoz/2025/v46i74863

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Comparative Histological Study of the Kidney in the Domestic Dogs and Cats

DOI: 10.56557/upjoz/2025/v46i74864

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4690>

New Distribution Records of Terrestrial and Aquatic Beetles from Anjaw District, Arunachal Pradesh, India

DOI: 10.56557/upjoz/2025/v46i74865

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DOI: 10.56557/upjoz/2025/v46i74866

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Safeguarding House Sparrows: Actionable Policy Recommendations for Conservation Efforts in India

DOI: 10.56557/upjoz/2025/v46i74867

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Impacts of Monosodium Glutamate on Male Reproductive Health: A Study on Experimental Albino Rats

DOI: 10.56557/upjoz/2025/v46i74868

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Correlation of Rhopilema hispidum with Hydrobiological Parameters from Coastal Waters of South Konkan, West Coast of India

DOI: 10.56557/upjoz/2025/v46i74869

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Documentation of Scent Marking with the Preorbital Gland in Banbakri Antelope (Boselaphus tragocamelus)

DOI: 10.56557/upjoz/2025/v46i74870

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Assessment of Carbon Budget under Semi-intensive Rearing of Reba, *Cirrhinus reba* (Hamilton, 1822) with Varying Stocking Density
DOI: 10.56557/upjoz/2025/v46i74871

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Molecular and Phylogenetic Analysis of Thrips *tabaci* Lindeman (Thysanoptera: Thripidae) Infesting Chrysanthemum in Kashmir Region
DOI: 10.56557/upjoz/2025/v46i74872

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4709>

Assessing the Effect of Agricultural Fertilizers on Plankton Community in Culture Ponds of Krishna District in Andhra Pradesh, India
DOI: 10.56557/upjoz/2025/v46i74873

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Review on Fish as Bio-Indicators: Assessing the Health of River Ecosystems
DOI: 10.56557/upjoz/2025/v46i74874

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- (2) Sojomon Mathew, Government College Kottayam, India.

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Methods for the Estimation of Bird Diversity in Urban Areas
DOI: 10.56557/upjoz/2025/v46i74875

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Assessment of *Apis mellifera* and Other Insect Pollinators in Augmenting Seed Yield of Onion (*Allium cepa* L.)
DOI: 10.56557/upjoz/2025/v46i74876

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New Report and Conservation Challenges for Critically Endangered Forest Owlet (*Athene blewitti*) in Melghat Tiger Reserve, India
DOI: 10.56557/upjoz/2025/v46i74877

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Identification Notes of Johnius Fishes from Bay of Bengal Coast, Andhra Pradesh, India
DOI: 10.56557/upjoz/2025/v46i74878

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- (2) Md. Aman Hassan, ICAR-Central Institute of Fisheries Education, India.

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4663>

Zebra Fish Model as a Promising Alternative to Laboratory Rodents in Pharmacological and Biomedical Research

DOI: 10.56557/upjoz/2025/v46i74879

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Effect of Bee Attractants on Bee Activities and Production of Bottle Gourd

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Zebrafish: A Versatile and Efficient Animal Model for Cancer Research

DOI: 10.56557/upjoz/2025/v46i74881

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4698>

Morphometric Responses of Ross 308 Male Broilers to Yeast β -Glucan Supplementation during Feed Stress

DOI: 10.56557/upjoz/2025/v46i74882

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4746>

A Preliminary Assessment of Microalgae (Spirulina spp.) Based Diet on Performance of Juvenile Koi (Cyprinus rubrofuscus)

DOI: 10.56557/upjoz/2025/v46i74883

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Assessment of Estrogen-like Effects of Isobutyl Paraben in Wistar Albino Rats Using the Uterotrophic Assay

DOI: 10.56557/upjoz/2025/v46i74884

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Seasonal Variations of Actin –beta 2 Gene Expression in Muscle Tissue of Labeo rohita from the Kolar Reservoir, Bhopal District, Madhya Pradesh, India
DOI: 10.56557/upjoz/2025/v46i74885

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Isolation, Screening and Production Optimization of Keratinase Enzyme from Bacillus sp. Isolated from Chicken Feathers
DOI: 10.56557/upjoz/2025/v46i74886

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Plankton Diversity of Bornadi River Basin with Special Reference to Indo-Bhutan Landscape, BTR, Assam, India
DOI: 10.56557/upjoz/2025/v46i74887

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Histopathological Changes in Kidney of Fish Clarias garipinus Exposed to Cypermethrin (25% EC)
DOI: 10.56557/upjoz/2025/v46i84888

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First Sight Record of Black Crested Bulbul (Rubigula flaviventris Tickell, 1833) in the Temperate Forest of Darjeeling Himalaya, India
DOI: 10.56557/upjoz/2025/v46i84889

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Impact of Seasonal Variations on Filament Length and Non-Broken Filament Length in Relation to Silk Reeling Performance
DOI: 10.56557/upjoz/2025/v46i84890

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A Comparative Analysis of a Few Chosen Seaweeds Antioxidant Activity Using Various Techniques
DOI: 10.56557/upjoz/2025/v46i84891

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Effects of *Helianthus annuus* on Haematological and Biochemical Parameters in *Labeo rohita* (Hamilton, 1822) Fingerlings Infected with *Aeromonas hydrophila*

DOI: 10.56557/upjoz/2025/v46i84892

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Diversity and Habitat Ecology of Freshwater Edible Snails: Essence in Food Security and Ethno-Medicine in Bihar, India

DOI: 10.56557/upjoz/2025/v46i84893

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Mosquito Ecology and Disease Transmission: Implications for Global Health and Vector Control

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Occurrence of Intestinal Nematode Parasites in Cockroach, *Periplaneta americana* (L.)

DOI: 10.56557/upjoz/2025/v46i84895

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Ichthyofaunal Diversity of Korappuzha and Kanayankode Rivers, Kozhikode, Kerala, India

DOI: 10.56557/upjoz/2025/v46i84896

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Studies on the Diversity and Species Composition of Odonata (Arthropoda: Insecta) from Chandgad Taluk of Kolhapur District, Maharashtra, India

DOI: 10.56557/upjoz/2025/v46i84897

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- (2) Vidya Mulimani, University of Agricultural Sciences, India.

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Development and Efficacy Assessment of a Natural Anti-inflammatory Cream: An In vivo Study on Carrageenan-induced Paw Edema in Rats

DOI: 10.56557/upjoz/2025/v46i84898

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Dynamics of Mosquito Populations in Natural and Artificial Phytotelmata from Southern West Bengal, India

DOI: 10.56557/upjoz/2025/v46i84899

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Urbanization and Faunal Diversity: A Systematic Checklist of Different Faunal Species in Kharadi-Wagholi, M/S, India

DOI: 10.56557/upjoz/2025/v46i84900

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The Distribution Pattern of Poecilotheria Spiders (Mygalomorphae: Theraphosidae) along the Foothills of the Western Ghats of Tamil Nadu, India with a Note on the Local Ecological Knowledge (LEK) on Large-Bodied Spiders

DOI: 10.56557/upjoz/2025/v46i84901

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Beyond Snakes: Exploring Zootoxins in Invertebrates and Lower Vertebrates

DOI: 10.56557/upjoz/2025/v46i84902

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Population Dynamics of Lepidopteran Pests and Natural Enemies in Black Gram (Vigna mungo L.) during the Kharif Season in the Gird Region

DOI: 10.56557/upjoz/2025/v46i84903

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Evaluation of Microplastics in the Shell and Soft Tissues of Green Mussel, Perna viridis from N4 Beach and Pulicat Lake, Tamil Nadu, India

DOI: 10.56557/upjoz/2025/v46i84904

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4779>

Effect of Glazing and Frying on Shelf Life and Quality Attributes of Litopenaeus vannamei Shrimp During Frozen Storage: A Comparative Study
DOI: 10.56557/upjoz/2025/v46i84906

Reviewers:

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Complete Peer Review History: <https://prh.mbimph.com/review-history/4775>

Observations on Sun Basking, Dust Bath Behavior of Golden Jackal (Canis aureus) and other Canidae species
DOI: 10.56557/upjoz/2025/v46i84905

Reviewers:

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- (2) Suday Prasad, Bihar Agricultural University, India.

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- (3) Nawal Hichami, University Sultan Moulay Slimane, Morocco.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4753>

Checklist of Insects (Order: Diptera) Present in Different Local Fish Markets at Vadasey, Kanyakumari District, Tamil Nadu, India
DOI: 10.56557/upjoz/2025/v46i84907

Reviewers:

- (1) Archana Hemant Patil, S. M. Joshi College Hadapsar, India.
- (2) Manmi Kalita, Bhattadev University, India.

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- (1) Anulin Christudhas, Madras Christian College, India.
- (2) Delphine Adandedjan, University of Abomey-Calavi, Benin.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4778>

Time and Dose Dependent Effects of Triazine Derivatives on the Survivorship of Drosophila melanogaster
DOI: 10.56557/upjoz/2025/v46i84908

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- (1) A. Jeevarathinam, V.V. Vanniaperumal College for Women, India.
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- (1) Chaitra G. Bhat, Chaudhary Charan Singh Haryana Agricultural University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4762>

An Updated Checklist of Butterflies of District Gaya, Bihar, India
DOI: 10.56557/upjoz/2025/v46i84909

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- (1) Nikhil Reddy K S, Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, India.
- (2) Anil Kurmi, Indira Gandhi National Tribal University, India.
- (3) Gaurav Chand Ramola, Doon Business School Group, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4787>

Evaluation of Some Inorganic Salts Against Land Snails, Monacha obstructa and Eobania vermiculata under Laboratory and Field Conditions
DOI: 10.56557/upjoz/2025/v46i84910

Reviewers:

- (1) Khaoula Aouaichia, Mohamed Cherif Messaadia University, Algeria.
- (2) Satyam, Mahatma Phule Krishi Vidyapeeth, India.

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- (1) K Madesh, Tamil Nadu Agricultural University, India.
- (2) P.K.K.S. Gunarathne, Rubber Research Institute of Sri Lanka, Sri Lanka.
- (3) Sidra Muhyuddin, The Women University Multan, Pakistan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4726>

Harnessing Agrivoltaics for Sustainable Agriculture, Indigenous Ecosystems and Biodiversity in the Himalayan and Gangetic Plains
DOI: 10.56557/upjoz/2025/v46i84911

Reviewers:

- (1) Nur Rachman Supadmana Muda, Indonesia.
- (2) Omprakash Sahu, Sambalpur University, India.

Additional Reviewers:

- (1) Patel Urvashi Rameshbhai, Vellore Institute of Technology, India.
- (2) Vladislav Liubcuk, Lithuanian Energy Institute, Lithuania.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4792>

Quantification and Characterization of Microplastic Contamination in Pseudotroplus maculatus (Bloch,1795) and Villorita cyprinoides (Gray,1825) Collected from Vembanad Lake Kerala: Implications for Aquatic Ecosystems
DOI: 10.56557/upjoz/2025/v46i84912

Reviewers:

- (1) Jyothi V. Mallia, SICES Degree College of Arts, Science and Commerce, India.
- (2) Muraina Taoreed Adekunle, Nigeria.
- (3) Umeed Maalik, University of Gujrat, Pakistan.
- (4) Sakshi Sharma, SGT University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4790>

Stock Structure Analysis of Rita rita (Hamilton, 1822) for Conservation from the Brahmaputra River
DOI: 10.56557/upjoz/2025/v46i84913

Reviewers:

- (1) H. K. S. De Zoysa, Rajarata University of Sri Lanka, Sri Lanka.
- (2) Giovanni Guimarães Landa, Brazil.

Additional Reviewers:

- (1) Abu Zafar Mahmudul Haq, Trust University, Bangladesh.
- (2) Attoube Ida Monney, Universite Jean Lorougnon Guede, Côte d'Ivoire.
- (3) Basudev Mandal, Narajole Raj College, India.
- (4) Belay Abdissa, Amhara Agriculture Research Institute, Ethiopia.
- (5) Eric Li, The University of Hong Kong, Hong Kong.
- (6) Fereidun Mohebbi, West Azarbaijan Agricultural and Natural Resources Center And Iranian Forests and Rangelands Research Institute And Agricultural Research, Education and Extension Organization, Iran.
- (7) Hind Dya Hadi, University of Baghdad, Iraq.
- (8) S. Mohamed Ramlath Sabura, Sadakathullah Appa College, India.
- (9) Vipin Kumar Misra, Krishi Vigyan Kendra East Kameng, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4807>

Comprehensive Review on Microplastic Pollution in Inland Waters of India
DOI: 10.56557/upjoz/2025/v46i84914

Reviewers:

- (1) Ephsy K. Davis, Kongunadu Arts And Science College, India.
- (2) Pooja, University of Delhi, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4776>

A Study of Freshwater Ichthyofaunal Diversity of Lakshmiapuram Lake in Anakapalli District of Andhra Pradesh, India
DOI: 10.56557/upjoz/2025/v46i84915

Reviewers:

- (1) Satam Sachin Bajirao, Dr. Balasaheb Sawant Konkan Agricultural University, India.
- (2) Deepak Shamsundar Bansod, Gondwana University, India.

Additional Reviewers:

- (1) Behzad Rahnama, Caspian Sea Ecology Research Center And Iranian Fisheries Science Research Institute And Agricultural Research, Education and Extension Organization, Iran.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4803>

Multidisciplinary Integration in Zoology Education: Bridging Biological, Computational, and Environmental Sciences
DOI: 10.56557/upjoz/2025/v46i84916

Reviewers:

- (1) Joydeb Patra, Brainware University, India.
- (2) Saiprasad Bhusare, ICAR-Central Institute of Fisheries Education, India.

Additional Reviewers:

- (1) Aakriti Shrivastava, Govt. Holkar Science College, India.
- (2) Sachin Dadarao Jadhav, Shri Pundlik Maharaj Mahavidyalaya, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4799>

A Problematic Weed Water Hyacinth (Eichhornia crassipes) Used as a Novel Substrate for the Production of β -Mannanase in Solid State Fermentation
DOI: 10.56557/upjoz/2025/v46i84917

Reviewers:

- (1) Saidu Kamara, Ernest Bai Koroma University of Science and Technology, Sierra Leone.
- (2) Pragati Baghel, Bharti University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4774>

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Pharmacological Evaluation of Anti-anxiety Effect of Polyherbal Powders on Mice Through Locomotion and Behavioral Studies Using Brightness Discrimination
DOI: 10.56557/upjoz/2025/v46i94918

Reviewers:

- (1) Harshdeep Srivastava, R.K. Institute of Pharmacy, India.
- (2) Somesh Kumar Saxena, SAM Global University, India.
- (3) Humaira Anser, Jinnah Sindh Medical University, Pakistan.
- (4) Krishna Prasad Devarakonda, Anurag University, India.

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(1) Anubhav Dubey, Maharana Pratap College of Pharmacy Kanpur, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4798>

Harnessing Probiotics for Human Health: Exploring their Role in Nutritional and Therapeutic Insights

DOI: 10.56557/upjoz/2025/v46i94919

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- (1) Ali Hasan, University of the Punjab, Pakistan.
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- (3) Sreejesh P C, India.

Additional Reviewers:

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- (2) Sarmad Ghazi Al-Shawi, University of Basrah, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4773>

Review on the Role of Microbiota in Successful Fish Breeding and Reproduction

DOI: 10.56557/upjoz/2025/v46i94920

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- (1) Shrihari Ashok Pingle, D J Malpani Commerce and B N Sarda Science College, India.
- (2) Sushil Bera, Khejuri College, India.

Additional Reviewers:

- (1) Dhaval Prajapati, Mahesana Urban Institute of sciences, Ganpat University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4784>

Demonstrating the Effectiveness of Supplementary Feeding in Composite Carp Culture in Warangal District, Telangana, India

DOI: 10.56557/upjoz/2025/v46i94921

Reviewers:

- (1) M. Pavaraj, India.
- (2) Indulata Tekam, Dr. Rajendra Prasad Central Agriculture University, India.

Additional Reviewers:

- (1) K. Sudhakar, SRR & CVR Government Degree College (A), India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4827>

An Assessment on Seasonal Physico-Chemical Variations of Charipunia Beel of Morigaon District, Assam, India

DOI: 10.56557/upjoz/2025/v46i94922

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- (1) Khwabi Koreti, India.
- (2) Mark Eka Ali, Nigeria.

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- (1) Anthony Chinedu Onuigbo, University of Nigeria, Nigeria.
- (2) Maibam Romeo Singh, Nagaland University, India.
- (3) M. Romeo Singh, Nagaland University, India.

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Diversity of Pulse Beetles (Coleoptera: Chrysomelidae: Bruchinae) Associated with Stored Pulses in District Kolhapur, Maharashtra, India

DOI: 10.56557/upjoz/2025/v46i94923

Reviewers:

- (1) Ravi Kumar Rajak, Sardar Patel University, India.
- (2) Mahreen Hanif, MNS University of Agriculture Multan, Pakistan.

Additional Reviewers:

- (1) Alvaro Conca Esquembre, Australian National University, Australia.
- (2) Nidhi Shekhawat, University of Rajasthan, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4832>

Diversity and Distribution of Orthopteran Species in Kalahandi District, Odisha: A Comprehensive Survey

DOI: 10.56557/upjoz/2025/v46i94924

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- (1) Zannatul Nayem, University of Chittagong, Bangladesh.
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- (4) Zainab F. Mansowr, University of Basrah, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4826>

Study on the Impact of Aniline on Antioxidant Enzymes, Biochemical Contents and Hormonal Analysis on Testis of Male Albino Rat
DOI: 10.56557/upjoz/2025/v46i94925

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- (2) Bdn. Ni Nyoman Budiani, Health Polytechnic of the Ministry of Health, Indonesia.

Additional Reviewers:

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- (2) Benjamin Siddiqui, Integral University Lucknow, Qatar.
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Seasonal Activity of Major Insect Fauna of Paddy (*Oryza sativa* L.) and Collected through Light Trap at Raisen District of Madhya Pradesh, India
DOI: 10.56557/upjoz/2025/v46i94926

Reviewers:

- (1) Ajay Kumar, Pandit Ravishankar Tripathi Govt. College, India.
- (2) Gyan Prakash Morya, Vital Biotech Research & Training Institute, India.
- (3) Ameilia Zuliyanti Siregar, University of Sumatera Utara, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4804>

Seasonal Incidence of Stem Borer (*Chilo partellus* L.) on Maize (*Zea mays*)
DOI: 10.56557/upjoz/2025/v46i94927

Reviewers:

- (1) Abhishek Garhwal, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
- (2) Daniel Abebe Geletu, Jinka University, Ethiopia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4802>

First Report of a Mermithid Nematode Parasite on *Coccinella transversalis* (Fabr.) (Coleoptera: Coccinellidae) from Rajnandgaon, Chhattisgarh, India
DOI: 10.56557/upjoz/2025/v46i94928

Reviewers:

- (1) Dilawar Abbas, Chinese Academy of Agriculture Science Beijing, China.
- (2) Ajay Kumar Maru, BA College of Agriculture, Anand Agricultural University, India.

Additional Reviewers:

- (1) Jeevan H, ICAR-IARI, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4719>

Incorporating Sweet Lime Peel (*Citrus limetta*) Powder in Gold Fish (*Carrasius auratus*) Diets for Improving Colour Stability in Home Aquarium
DOI: 10.56557/upjoz/2025/v46i94929

Reviewers:

- (1) Sudhanshu Kumar Jha, All India Institute of Ayurveda (AIIA), India.
- (2) D. Meena S. Rao, R. K. Talreja College of Arts, Science and Commerce, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4782>

Length-Weight Relationships and Reproductive Biology of Rita rita (Hamilton, 1822) for Conservation from the Brahmaputra River
DOI: 10.56557/upjoz/2025/v46i94930

Reviewers:

- (1) Elijah Kembenya, Kenya Marine and Fisheries Research Institute, Kenya.
- (2) Rahul Kumar Singh, Banaras Hindu University, India.

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- (1) Ajey Kumar Pathak, India.
- (2) Prakash Nautiyal Retd, HNB GU, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4830>

Effect of Seasonal Incidence of Major Insect Pests of Mustard Crop in Relation to Abiotic Factors
DOI: 10.56557/upjoz/2025/v46i94931

Reviewers:

- (1) Kolli Bhargavi, Professor Jayashankar Telangana Agricultural University, India.
- (2) Rajendra Singh, D.D.U. Gorakhpur University, India.

Additional Reviewers:

- (1) Dwarka, Jawaharlal Nehru Krishi Vishwa Vidyalaya, College of Agriculture, Panna, India.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/4780>

Sustainable Aqua-Agriculture Production Using a Novel Integrated Recirculating Marine Aquaponics System
DOI: 10.56557/upjoz/2025/v46i94932

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- (1) Muayad N A Salman, Palestine.
- (2) Fayyaz Rasool, University of Education, Pakistan.

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- (2) Muhammad Akbarurrasyid, Pangandaran Marine and Fisheries Polytechnic, Indonesia.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/4838>

Diagnosis and Management of Spirocerosis in a Beagle Dog: A Case Report

DOI: 10.56557/upjoz/2025/v46i94933

Reviewers:

- (1) Nazir Ahmad Tookhy, Herat University, Afghanistan.
- (2) Gunjan Das, College of Veterinary Sciences and Animal Husbandry, Central Agricultural University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4840>

Precision Agriculture and Smart Technologies for Insect Pest Management

DOI: 10.56557/upjoz/2025/v46i94934

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- (1) Hamza Habbaz, Hassan II University, Morocco.
- (2) Masoud Seidgar, Iranian Fisheries Science Research Institute, Iran.

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Ecological Diversity of Marine Copepods of Mandapam Region, Southeast Coast of India

DOI: 10.56557/upjoz/2025/v46i94935

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- (1) Phuttaphanee Boonmak, Rajabhat Roi Et University, Thailand.
- (2) Radhika R, NSS Hindu College, India.
- (3) Prabir Sahoo, Annamalai University, India.

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Consequences of Toxic Heavy Metals on Environment and Human Health: A Review

DOI: 10.56557/upjoz/2025/v46i94936

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- (1) Ifreke Mfon Udofia, University of Uyo, Nigeria.
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- (1) Akanksha Behl, Noida International University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4839>

Scorpion Biodiversity in Semi-Arid Regions: A Case Study from Indapur Tehsil, Maharashtra, India

DOI: 10.56557/upjoz/2025/v46i94937

Reviewers:

- (1) Victoria Tang, University of Cambridge, United Kingdom.
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Assessment of Physico-Chemical Parameters and Zooplankton Diversity in the Panjapur Lake, Tiruchirappalli, Tamil Nadu, South India

DOI: 10.56557/upjoz/2025/v46i94938

Reviewers:

- (1) Naveen Kumar, Raffles University, India.
- (2) Abhishek Giri, Prabhat Kumar College, India.
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Green Synthesis of Copper Oxide Nanoparticles Using Aquatic Plant Extracts: Evaluation of Antimicrobial and Antioxidant Properties against Human and Aquatic Pathogens

DOI: 10.56557/upjoz/2025/v46i94939

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- (1) Sachin Janardan Kamble, Sanjay Ghodawat Institute, India.
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Additional Reviewers:

- (1) Abdullah Al Moyeen, Rajshahi University of Engineering & Technology, Bangladesh.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/4806>

Recent Advances in Tick Vaccine Development and Future Prospects

DOI: 10.56557/upjoz/2025/v46i94940

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- (1) Kosisochukwu Dematus Onyeagba, University of Abuja, Nigeria.
- (2) Hasanain A.J. Gharban, University of Wasit, Iraq.
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Additional Reviewers:

- (1) Jitendra Tiwari, DUVASU Veterinary University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4846>

Sustainable Utilization of Biodiversity: Legal Perspectives on Human Welfare and Intellectual Property

DOI: 10.56557/upjoz/2025/v46i94941

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- (1) Suruliyandi Vijayan, Anna University Campus, India.
- (2) Chiranjeev Pandey, Government Digvijay Autonomous P.G. College, India.
- (3) Danjuma John, Federal University Wukari, Nigeria.

Additional Reviewers:

- (1) M.R. Rajan, The Gandhigram Rural Institute- Deemed To Be University, India.
- (2) Samuel Humphrey Sam, Federal University Wukari, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4823>

Insights into Apicomplexan Parasites: Exploring Diversity in Insects of Economic Importance

DOI: 10.56557/upjoz/2025/v46i94942

Reviewers:

- (1) Ebormi S. Langshiang, NEHU, India.
- (2) Swapna.S, SN College, University of Kerala, India.

Additional Reviewers:

- (1) Prakash Kumar, Swami Keshwanand Rajasthan Agricultural University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4822>

Study the Effect of Cerium Oxide Nanoparticles on Corneal Injury Healing in Rabbits

DOI: 10.56557/upjoz/2025/v46i94943

Reviewers:

- (1) Ajay Ashok Bhagwat, Samarth College of Pharmacy, India.
- (2) Farnaz Sadat Fattahi, IUT, Iran.

Additional Reviewers:

- (1) Abhishek Kumar, Rama University Mandhana Kanpur, India.
- (2) B. R. Pandey, India.
- (3) Martha Orendu Oche Attah, Cyprus International University, Cyprus.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4849>

Population, Time Activity Budget and Habitat Utilization of Nilgiri Langur (*Semnopithecus johnii*) in Nilgiri Forest Division, Tamil Nadu, Southern India

DOI: 10.56557/upjoz/2025/v46i94944

Reviewers:

- (1) Tej Kumar Nepal, Bhutan.
- (2) Ronglarp Sukmasuang, Kasetsart University, Thailand.
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Additional Reviewers:

- (1) Kezang Wangchuk, Bhutan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4833>

The Effect of Triclosan in Endocrine and Reproductive Disruption: A Comprehensive Review

DOI: 10.56557/upjoz/2025/v46i94945

Reviewers:

- (1) SB Sainath, Vikrama Simhapuri University, India.
- (2) Mohammad Aziz, Egypt.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4845>

Length-Weight Relationship and Condition Factor of Labeo rohita (Hamilton, 1822) in Aquaponics System
DOI: 10.56557/upjoz/2025/v46i94946

Reviewers:

- (1) Mohd Ilman Bin Che Abdullah, Kolej Mara Kulim, Malaysia.
- (2) Adyasha Sahu, Tamil Nadu Dr. J. Jayalalithaa Fisheries University, India.

Additional Reviewers:

- (1) Adyasha Sahu, Tamil Nadu Dr. J. Jayalalithaa Fisheries University, India.
- (2) Bhaskar Behera, Fakir Mohan University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4854>

Helminth Glycan: Importance in Host Immune Modulation
DOI: 10.56557/upjoz/2025/v46i94947

Reviewers:

- (1) Bent Alhuda Hussein Neamah, Jabir ibn Hayyan University for Medical and Pharmaceutical Sciences, Iraq.
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- (1) Sachin Kumar, Constituent Govt College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4791>

Evaluation of Anthelmintic Activity on Cestode Parasite Raillietina tetragona by Using Silver Nanoparticles of Cucurbita maxima Seeds and Punica granatum peel
DOI: 10.56557/upjoz/2025/v46i94948

Reviewers:

- (1) Aram Ahmad Mohammed, University of Sulaimani, Iraq.
- (2) K. Rajesh, India.

Additional Reviewers:

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- (4) Shirumalla Anuradha, University College of Pharmaceutical Sciences, Kakatiya University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4843>

Assessment of Morphological and Physiological Traits Associated with Mustard Aphid Resistance in Brassica Genotypes
DOI: 10.56557/upjoz/2025/v46i94949

Reviewers:

- (1) Mukesh Kumar Mishra, Banda University of Agriculture & Technology, India.
- (2) Munawar Fazal, College of Commerce, Arts & Science, (Patliputra University), India.
- (3) Jose Oliveira Dantas, Instituto de Educacao, Ciencia e Tecnologia de Sergipe, Brazil.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4818>

Exploring Seasonal Nutrient Variability in Selected Freshwater Fish Species from Karanja Reservoir, Bidar, Karnataka, India
DOI: 10.56557/upjoz/2025/v46i94950

Reviewers:

- (1) Fatema Tuj Juhra, University of Chittagong, Bangladesh.
- (2) Sefti Heza Dwinanti, Sriwijaya University, Indonesia.

Additional Reviewers:

- (1) Nandar Aye Winn, Myanmar.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4842>

Weathered High Density Polyethylene Microplastics Induce Proximate Imbalance in the Post Larval Stages of Litopenaeus vannamei
DOI: 10.56557/upjoz/2025/v46i94951

Reviewers:

- (1) Angelica Dobre, University of Agricultural Sciences and Veterinary Medicine, Romania.
- (2) Sushil Bera, Khejuri College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4853>

Assessing the Economic Viability of Cage Culture in Manasbal Lake, Kashmir, India: Lessons for Future Success
DOI: 10.56557/upjoz/2025/v46i94952

Reviewers:

- (1) Md. Ashikur Rahman, Bangladesh Fisheries Research Institute, Bangladesh.
- (2) Abhishek Giri, Prabhat Kumar College, India.
- (3) Biplab Bhowmik, Diamond Harbour Women's University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4860>

Effect of Dietary Organic Acids Supplementation on Laying Performance, Egg Quality Traits and Economic Efficiency of Commercial Layer Hens
DOI: 10.56557/upjoz/2025/v46i94953

Reviewers:

- (1) G. Sindhuja, Islamiah Women's Arts and Science College, India.
- (2) P Radhika, India.

Additional Reviewers:

- (1) Abdulkarim Abdulmageed Amad, Tamar university, Yemen.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4848>

Gonadal Biology of the Indian Native Killifish *Aplocheilichthys lineatus*
DOI: 10.56557/upjoz/2025/v46i94954

Reviewers:

- (1) Wayan Kantun, Institute of Maritime Technology and Business, Indonesia.
- (2) Nirbhay Sudhir Pimple, Savitribai Phule Pune University, India.

Additional Reviewers:

- (1) Suday Prasad, Bihar Agricultural University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4856>

Spermatogenic and Genetic Investigations of *Spodumene* on the Reproductive Qualities of Male Wistar Rats (*Rattus norvegicus*)
DOI: 10.56557/upjoz/2025/v46i94955

Reviewers:

- (1) Abeer El-Sayed El-Metwally, Cairo University, Egypt.
- (2) Manar Mohammad Hasan AL-Murshidi, University of Babylon, Iraq.

Additional Reviewers:

- (1) Akano Oyedayo Phillips, Olabisi Onabanjo University, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4866>

Balancing Conservation and Commercialization: A Critical Study of Wildlife Tourism and Biodiversity Conservation in India
DOI: 10.56557/upjoz/2025/v46i94956

Reviewers:

- (1) Lokesh Tardalkar, University of Mumbai, India.
- (2) Bosco Ekka, Assam University, India.

Additional Reviewers:

- (1) Charles Kakuhikire Twesigye, Kyambogo University, Uganda.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4863>

Seasonal Incidence of Population Dynamics of Gram Pod Borer (*Helicoverpa armigera* Hubner) in Chickpea (*Cicer arietinum* L.)
DOI: 10.56557/upjoz/2025/v46i94957

Reviewers:

- (1) Somireddy Srinivasa Reddy, Agricultural College, India.
- (2) R. Channakeshava, University of Agricultural Sciences, India.

Additional Reviewers:

- (1) S. Samba Thkumar, Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4850>

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Unlocking Fisheries Potential in South India: Growth Dynamics, Challenges and Sustainable Strategies
DOI: 10.56557/upjoz/2025/v46i104958

Reviewers:

- (1) Seher Dirican, Sivas Cumhuriyet University, Turkey.
- (2) Vikas Kumar Ujjania, Icae-Central Institute Of Fisheries Education, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4710>

Toad Venom: A Key Component in the Drug Development with Promising Prospects
DOI: 10.56557/upjoz/2025/v46i104959

Reviewers:

- (1) Mastewal Hailemariam, Debre Berhan University, Ethiopia.
- (2) Valery Gunas, National Pirogov Memorial Medical University, Ukraine.
- (3) Yogesh Pandharinath Shinde, Sanjivani Arts, Commerce and Science College, India.
- (4) Uche Emmanuel Olunkwa, Federal University of Technology, Nigeria.
- (5) Annapragada Pratyusha, Hindu College of Pharmacy, India.
- (6) Ayad Kareem Khan, Mustansiriyah University, Iraq.
- (7) M S Kumar, Maharani's Science College for Women, India.

Additional Reviewers:

- (1) Pragati Khare, BPS Educational Institution of Pharmacy, India.
- (2) Vijayshree Miliind Hemke, Shri Shivaji Science And Arts College, Sant Gadge Baba
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- (4) Nasrullah Rastegar-Pouyani, Razi University, Iran.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4844>

Comparative Research of Fish's Demeanor in Hereditary and Man-made Habitat
DOI: 10.56557/upjoz/2025/v46i104960

Reviewers:

- (1) Rabina Akther Lima, Bangladesh Fisheries Research Institute, Bangladesh.
- (2) Atul Trivedi, Swami Atmanand Govt English Medium Model College, India.

Additional Reviewers:

- (1) Aishwarya Sharma, College of Fisheries, Bihar Animal Sciences University, India.
- (2) Marlon S. Alejos, Biliran Province State University, Philippines.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4867>

Osteological Variation of Caudal Skeleton of Some Barbs from Tripura
DOI: 10.56557/upjoz/2025/v46i104961

Reviewers:

- (1) Virendra Kumar, Kerala University of Fisheries and Ocean Studies, India.
- (2) Sojomon Mathew, Government College Kottayam, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4816>

Monthly Variations on Physicochemical Parameters of a Freshwater Ecosystem of Kurichi Lake, Coimbatore District, Tamil Nadu, India
DOI: 10.56557/upjoz/2025/v46i104962

Reviewers:

- (1) Sudhir V. Bhandarkar, India.
- (2) MS Jangra, India.
- (3) Ndjouondo Gildas Parfait, The University of Bamenda, Cameroon.

Additional Reviewers:

- (1) Shashikant Ramrao Sitre, N.S.Science and Arts College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4871>

Study of Reproductive Physiology of Male Fruit Bat Roussettus leschenaulti (Desmerest): A Conservation Effort of a Crucial Pollinator
DOI: 10.56557/upjoz/2025/v46i104963

Reviewers:

- (1) Guilherme Garbino, Universidade Federal de Viçosa, Brazil.
- (2) Shani Kumar Bharti, Babasaheb Bhimaro Ambedkar University, India.

Additional Reviewers:

- (1) Aliaksei Shpak, National Academy of Sciences, Belarus.
- (2) Hossein Javanbakht, University of Guilan, Iran.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/4883>

Impact of Dengue Virus Infection on Maternal and Neonatal Outcomes in Sivagangai District, Tamil Nadu, India
DOI: 10.56557/upjoz/2025/v46i104964

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- (1) Chee Yik Chang, Malaysia.
- (2) Moatasem Al-Salih, Al-Ayen University, Iraq.
- (3) Falmata Audu Gubio, University of Maiduguri, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4882>

Population Dynamics of Butterflies from Two Selected Areas of South Goa, India
DOI: 10.56557/upjoz/2025/v46i104965

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- (1) Yalla Poli Naidu, Govt Degree College For Men Srikakulam, India.
- (2) Harsh Vishwakarma, Indian Institute of Technology, India.

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- (1) Halina Tkaczenko, Pomeranian University in Slupsk, Poland.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4888>

Inhalation of Formalin Vapors during Gestation: Effects on Placental Integrity and Fetal Viability in Rats
DOI: 10.56557/upjoz/2025/v46i104966

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- (1) Muhammad Aviv Firdaus, Airlangga University, Indonesia.
- (2) Lolla Siddhartha, Pullareddy Institute Of Pharmacy, India.

Additional Reviewers:

- (1) Baidaa Abdulaziz Mohamed Salah, University of Mosul, Iraq.
- (2) Essam Eldin Abdelhady Salama, Alazhar University, Egypt.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4884>

Zebrafish (*Danio rerio*) as a Model System for Diseases in Biological Studies
DOI: 10.56557/upjoz/2025/v46i104967

Reviewers:

- (1) Anubhav Dubey, Maharana Pratap College of Pharmacy Kanpur, India.
- (2) Soumik Bhattacharjee, Gupta College of Technological Sciences, India.
- (3) Anju Chouhan, MohanLal Sukhadia University, India.

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- (1) Andrei Alimov, Russia.
- (2) Ruby Varghese, School of Sciences, Jain Deemed to be University, India.
- (3) Seema Sachin Borgave, Sangamner Nagarpalika Arts, D. J. Malpani Commerce and B.N. Sarda Science (Autonomous) College, SPPU, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4886>

Breeding Strategy of Ornamental Fish, Sword Tail (*Xiphophoru shelleri*) & Sawdust Molly (*Poecilia sphenops*) under Captive Condition
DOI: 10.56557/upjoz/2025/v46i104968

Reviewers:

- (1) Gizachew Delilo, Wolaita Sodo University, Ethiopia.
- (2) Angkasa Putra, Pukyong National University, Republic of Korea.

Complete Peer Review History: <https://prh.mbimph.com/review-history/3560>

Ultrasonic Mosquito Repellers as a Green Alternative to Chemical Protection: A Review
DOI: 10.56557/upjoz/2025/v46i104969

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- (1) Desy Armalina, Universitas Diponegoro, Indonesia.
- (2) Parbin Iraqui, Bahona College, Dibrugarh University, India.

Additional Reviewers:

- (1) Jalil Nejati, Zahedan University of medical Sciences, Iran.
- (2) T Tirupal, G. Pullaiah College of Engineering and Technology, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4881>

A Study on Pollinating Insect Diversity in Selected Areas of Pudunagaram Village, Palakkad, Kerala, India
DOI: 10.56557/upjoz/2025/v46i104970

Reviewers:

- (1) Zlata Markov Ristic, University of Novi Sad, Serbia.
- (2) Monalisa Paul, Shivaji College, Sri Venkateswara College, Delhi University, India.

Additional Reviewers:

- (1) Monalisa Paul, University School of Environment Management, Guru Gobind Singh Indraprastha University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4910>

Population Ecology of Vermitechnologically Suitable Earthworm, *Perionyx sansibaricus* (Michaelsen) in Ranchi, Jharkhand, India
DOI: 10.56557/upjoz/2025/v46i104971

Reviewers:

- (1) John Warren Reynolds, Canada.
- (2) Harish Kumar T. S., D.R.M. Science College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4896>

Optimizing Nutritional Regimes for Sustainable Weight Gain in House Crickets (*Acheta domesticus*) for Food Security
DOI: 10.56557/upjoz/2025/v46i104973

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- (1) Mabossy-Mobouna Germain, Marien Nguabi University, Congo.
- (2) G.S. Champika Perera, Sri Lanka.
- (3) Shankar Sahebrao Yelmame, Sandip Foundation's, Sandip Institute of Pharmaceutical Sciences, India.

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- (2) Hanan Salah Eldin Taha, Agricultural Research Center, Egypt.
- (3) Olufunke Omogunloye-Adeoye, Olabisi Onabanjo University, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4878>

Nutritional Evaluation of Sea Grass and Fish Meal as an Alternative Feeding Ingredient for Sustainable Aquaculture Development
DOI: 10.56557/upjoz/2025/v46i104974

Reviewers:

- (1) Ganesh S Kahar, India.
- (2) Abdulmalik A Oladipupo, Auburn University, USA.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4887>

Illuminating the Future: Danio Rerio as Game Changing Model for Vision Restoration
DOI: 10.56557/upjoz/2025/v46i104975

Reviewers:

- (1) Saiprasad Bhusare, ICAR-Central Institute of Fisheries Education, India.
- (2) Praveena P Nair, Mandsaur University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4903>

Seasonal Variation in the Reproductive Biology of Gangetic Mystus: *Mystus cavasius* (Hamilton-Buchanan, 1822) from the Brahmaputra River in Assam
DOI: 10.56557/upjoz/2025/v46i104976

Reviewers:

- (1) Jahid Hossain, Khulna Agricultural University, Bangladesh.
- (2) Sushil Bera, Khejuri College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4906>

Transforming Abandoned Sand Pits into Sustainable Aquaculture Ponds in Purba Medinipur, West Bengal, India
DOI: 10.56557/upjoz/2025/v46i104977

Reviewers:

- (1) Biju Abraham, NMSM Government College Kalpetta, Wayanad, India.
- (2) Muhammad Akbarurrahyid, Indonesia.

Additional Reviewers:

- (1) Bagus Dwi Hari Setyono, University of Mataram, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4875>

Food and Feeding Habits of a Benthopelagic Fish, *Garra paralissohynchus* (Vishwanath & Shanta, 2005) from Manipur, India
DOI: 10.56557/upjoz/2025/v46i104978

Reviewers:

- (1) Radhika R, NSS Hindu College, India.
- (2) Abhishek Giri, Prabhat Kumar College, India.
- (3) Shital Vitthalrao Chopde, Maharashtra Animal and Fishery Sciences University, India.

Additional Reviewers:

- (1) Seyed Ehsan Vesal, Stazione Zoologica Anton Dohrn, Italy.
- (2) Angkasa Putra, Pukyong National University, Republic of Korea.
- (3) Mahesh Ravindra Jawale, Maharashtra Animal and Fishery Sciences University, India.
- (4) Mezbabul Alam, Bangladesh Fisheries Research Institute, Bangladesh.
- (5) Raghvendra Niranjana, Dr. Hari Singh Gour University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4847>

Biological Assessment of Chitosan Nanoparticle Extracted from Carapace of *Sartoriana spinigera* Crab as a Potent Anti-cancer Agent through Apoptotic and Necrotic Pathway
DOI: 10.56557/upjoz/2025/v46i104979

Reviewers:

- (1) JESTEENA JOHNEY, India.
- (2) Kumari Akanksha, Birla Institute of Technology Mesra, India.
- (3) Mayanglambam Shantosh Singh, UNACCO College, India.

Additional Reviewers:

- (1) Masoomeh Yari Kalashgrani, Biotechnology Research Center, Shiraz University of Medical Sciences, Iran.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4907>

First Record of *Parabassia lala* (Hamilton, 1822) from the Upper Krishna River Basin, Maharashtra, India
DOI: 10.56557/upjoz/2025/v46i104980

Reviewers:

- (1) D Beula shiny, Amrita College of Education, India.
- (2) Ramdas R. Kamdi, Anand Niketan College, India.
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Additional Reviewers:

- (1) Felipe Polivanov Ottoni, Federal University of Maranhão, Brazil.
- (2) M. Muralidharan, Manonmaniam Sundaranar University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4901>

The Role of Jackfruit (*Artocarpus heterophyllus*) Powder in Improves Tenyi Vo Pig Health and Haematological Profile
DOI: 10.56557/upjoz/2025/v46i104981

Reviewers:

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- (2) Owayes M. Hamed, Mosul University, Iraq.

Additional Reviewers:

- (1) Martin Zang Pam, University of Ghana, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4916>

Contagious Ecthyma in Goat and Sheep: A Review of Current Status and Future Perspectives
DOI: 10.56557/upjoz/2025/v46i104982

Reviewers:

- (1) Divya Gupta, Dr. G.C. College of Veterinary and Animal Sciences, India.
- (2) Kamal M. Alsaad, University of Basrah, Iraq.

Additional Reviewers:

- (1) Prerona Patowary, Assam Agricultural University, India.
- (2) Md Habibur Rahman, Bangladesh Livestock Research Institute (BLRI), Bangladesh.
- (3) Ismaila Muritala, Osun State University, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4920>

Successful Therapeutic Management of Babesiosis in a Calf
DOI: 10.56557/upjoz/2025/v46i104983

Reviewers:

- (1) Asmita Narang, GADVASU, India.
- (2) Karpurapu Sudhakar Goud, Veterinary University, India.

Additional Reviewers:

- (1) Amit Singh, College of Veterinary Science & Animal Husbandry, ANDUAT, India.
- (2) Gaurav Charaya, LUVAS, India.
- (3) Prakash Thapa, Bhanodaya Secondary School, Nepal.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4926>

Study on the Effect of B. Serrata and Bovine Follicular Fluid on Hydroxyproline Content in Achilles tendon Defect in Dogs
DOI: 10.56557/upjoz/2025/v46i104984

Reviewers:

- (1) Murtadha Abbas, University of Kufa, Iraq.
- (2) Aman Kumar Tiwari, Indian Veterinary Research Institute, India.
- (3) Athraa Y. Al-Hijazi, Al-Mustaqbal university, Iraq.

Additional Reviewers:

- (1) Devendra Singh Shekhawat, Mahatma Gandhi University of Medical Sciences and Technology, India.
- (2) Sathish Kumar. C. Vinayaka Mission's College of Physiotherapy, Vinayaka Mission's Research Foundation (DU), India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4911>

Seasonal and Regional Prevalence of Gastrointestinal Parasites in Goats of Samastipur District in Bihar, India
DOI: 10.56557/upjoz/2025/v46i104985

Reviewers:

- (1) Iman Mohamed Kamel Abumourad, National Research Centre, Egypt.
- (2) Mohammed Hamid Alhadi Hamid, School of Veterinary Medicine, University of Juba, South Sudan.

Additional Reviewers:

- (1) Abubaker Ahmed Mohamed Elayis, University of Bahri, Sudan.
- (2) Matheus Takemi Muchon Nakatani, Universidade Federal de Mato Grosso do Sul – UFMS, Brazil.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4915>

Study on Feed Management and Growth Performance of Magur (Clarias batrachus) Fry
DOI: 10.56557/upjoz/2025/v46i104986

Reviewers:

- (1) Ojo Pelumi, Oke, Federal University of Technology, Nigeria.
- (2) Iuri Moraes Neyrao, Universidade Federal do Rio Grande do Sul, Brasil.
- (3) Adam Robisalmi, National Research and Innovation Agency, Indonesia.
- (4) Iyapo, Kafayat Aina, Ojaja University, Nigeria.
- (5) Priyanka Kujur, St. Columba's College, India.

Additional Reviewers:

- (1) Sanjeev S Gandhewar, RTM Nagpur University, India.
- (2) Sulem Yong Nina Nindum, Institute of Agricultural Research for Development (IRAD), Cameroon.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4873>

Assessment of Acute Toxic Effects of Tetrabromobisphenol A on Brine Shrimp and Chlorella sp.
DOI: 10.56557/upjoz/2025/v46i104987

Reviewers:

- (1) Omotoso, Ifeoluwa Omotola, Ladoko Akintola University of Technology, Nigeria.
- (2) Eli, Augustus Akayinaboderi, Federal University Otuoke, Nigeria.

Additional Reviewers:

- (1) Mahmoud Salama El-Haysha, Animal Production Research Institute (APRI), Egypt.
- (2) Eii, Augustus Akayinaboderi, Federal university otuoke, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4909>

Assessment of Three Fish Species Stock for Conservation and Management Policy in River Imo, Nigeria
DOI: 10.56557/upjoz/2025/v46i104988

Reviewers:

- (1) Aseel Nadhim Al-Salman, University of Basrah, Iraq.
- (2) Arvind Sawane, Anand Niketan College, India.
- (3) Soma Garani, WBUAFS, India.

Additional Reviewers:

- (1) Bireswar Bera, St. Joseph's College (Univ. Section), North Point, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4865>

Composition and Longitudinal Distribution of Fish Assemblages in the Estuary and Tributary Systems in RSU San Agustin, Romblon, Philippines
DOI: 10.56557/upjoz/2025/v46i104989

Reviewers:

- (1) Dharavath Ram Kumar, Government Degree College (A), Siddipet, Telangana, India.
- (2) Manoj Kumar, D.V. College, India.
- (3) Talita Rolim de Freitas Lima, São Paulo.
- (4) Sevil Sungur, Nevsehir Haci Bektas Veli University, Türkiye.

Additional Reviewers:

- (1) Mohammed Gaber Desoukey, National institute of Oceanograohy and Fisheries, Egypt.
- (2) Fernando Condal Domingo, Spain.
- (3) Hauwa Ohunene Sadiq, University of Abuja, Nigeria.
- (4) Hawaibam Romharsha Singh, Kamakhya Pemton College, India.
- (5) Aslam Khan, University of Rajshahi, Bangladesh.
- (6) Mochammad Farkan, Jakarta Technical University of Fisheries, Indonesia.
- (7) Mohammed Gaber Desoukey, National institute of Oceanograohy and Fisheries, Egypt.
- (8) Ojuni Odier Agnew, Gambella University, Ethiopia.
- (9) Praveen Ojha, Dr. B. R. Ambedkar University, Agra, India (K. R. PG College, Mathura, UP, India-281001), India.
- (10) Sagrado C. Magallanes, Romblon State University- Santa Maria Campus, Philippines.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4880>

Surgical Management of Cervico-Vaginal Prolapse Concurrent with Pyometra in a Six-and-a-Half-Year-Old Labrador Crossbred Bitch
DOI: 10.56557/upjoz/2025/v46i104990

Reviewers:

- (1) Suresh Fattuji Nipane, India.
- (2) IBRAHIM, Kabir, Nigeria.

Additional Reviewers:

- (1) B. Bibin Becha, Kerala Veterinary and Animal Sciences University, India.
- (2) Maggie Fouad Tawfik Saib, Faculty of Veterinary Medicine, Alexandria University, Egypt.
- (3) Nagendra Singh, DUVASU, India.
- (4) Suresh Fattuji Nipane, India.
- (5) Uttam Kumar Sahu, ICAR-Indian Veterinary Research Institute Izatnagar, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4933>

Seasonal Dynamics and Diversity Analysis of Phytoplankton in Lakshimpuram Lake, Anakapalli District, Andhra Pradesh, India
DOI: 10.56557/upjoz/2025/v46i104991

Reviewers:

- (1) Peter Taiwo OLAGBEMIDE, Afe Babalola University, Nigeria.
- (2) Seher Dirican, Sivas Cumhuriyet University, Turkey.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4947>

Incidence of Photobacterium Damselae and Vibrio fluvialis in the Cichlid Fish, Pseudotropheus maculatus in Kannur District of Kerala, India
DOI: 10.56557/upjoz/2025/v46i104992

Reviewers:

- (1) Samad Sheikh, ICAR-Central Institute of Fisheries Education, India.
- (2) Podeti Koteswar Rao, Kakatiya University, India.

Additional Reviewers:

- (1) Anvo Morgane Paul Magouana, National Agricultural Research Centre, Côte d'Ivoire.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4924>

Recent Record of Greater False Vampire Bat (Lyroderma Iyra, E. Geoffroy,1810) in the Lower South Bank Plain of the Brahmaputra Valley, Assam, India
DOI: 10.56557/upjoz/2025/v46i104993

Reviewers:

- (1) Jitendra Kumar, Government Degree College Pihani, India.
- (2) Gunardi Djoko Winarno, Lampung University, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4935>

Post-Harvest Losses of Vegetables Caused by Pests: A Review
DOI: 10.56557/upjoz/2025/v46i104994

Reviewers:

- (1) Ibrahim, Jamilu, Sokoto State University, Nigeria.
- (2) Seham Mansour Ismail, Agriculture Research Center, Egypt.

Additional Reviewers:

(1) Zeru Yimer Kebede, Pawe Agricultural Research Center (PARC), Ethiopia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4760>

An Updated Checklist of Polyclads with a Note on the New Records to Indian Coastal Waters

DOI: 10.56557/upjoz/2025/v46i104995

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- (1) Joydeep Das, India.
- (2) Sujal K. Revankar, Karnatak University Post Graduate Centre, India.

Additional Reviewers:

- (1) Sandeep Kumar Shukla, P.M. College of Excellence Govt. P.G. College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4914>

Conservation Challenges of Two Monitor Lizards [*Varanus bengalensis* (Daudin, 1802) and *Varanus salvator* (Laurenti, 1768)] in Jorhat, Assam, India

DOI: 10.56557/upjoz/2025/v46i104996

Reviewers:

- (1) Neetu Nimesh, PDM University, India.
- (2) Prashant Kumar, K.S. Saket P.G. College, India.
- (3) Suruliyandi Vijayan, UAE.

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- (2) Rajesh Bhaurao Desai, Swami Ramanand Teerth Marathwada University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4954>

Identification of a Novel Peptide-based Medicine Derived from *Boerhavia diffusa* against β -lactamase TEM of *Klebsiella pneumonia* Using In silico Approaches

DOI: 10.56557/upjoz/2025/v46i104997

Reviewers:

- (1) Krishna Raj, MES M.K Mackar Pillay College for Advanced Studies, India.
- (2) Kinjal H Shah, B. Pharmacy College, Gujarat, India.

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- (1) Olabisi Promise Lawal, University of Benin, Nigeria.
- (2) Taif khaled alenzi, Al jouf university, Saudi Arabia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4930>

Stock Status of the Moonfish (*Citharinus citharus*) for Management Strategies and Conservation in Oguta Lake, Imo State, Nigeria

DOI: 10.56557/upjoz/2025/v46i104998

Reviewers:

- (1) Laleh Yazdanpanah Goharrizi, Iran.
- (2) Rajani C V, College of Veterinary and Animal Sciences, India.
- (3) S. Manickavasagam, Tamil Nadu Dr.J. Jayalalithaa Fisheries University, India.

Additional Reviewers:

- (1) Cahyadi Nugroho, Universitas Negeri Manado, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4864>

2025 - Volume 46 [Issue 11]**Why Should Fireflies (Coleoptera: Lampyridae) be Understood and Conserved?**

DOI: 10.56557/upjoz/2025/v46i114999

Reviewers:

- (1) Swapna.S, University of Kerala, India.
- (2) Zeena. K. V, Sree Neelakanta Government Sanskrit College, India.

Additional Reviewers:

- (1) Djene Kouakou Roland, Universite Jean Lorougnon Guede, Cote d'Ivoire.
- (2) Meghavi Purohit, Wildlife Institute of India, India.
- (3) Ode Rosemary Ayiba, University of Nigeria, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4870>

New Record of Indian Moon Moth *Actias selene* (Hubner, 1807) (Lepidoptera: Saturniidae) from Pampoli, East Kameng District, Arunachal Pradesh, India

DOI: 10.56557/upjoz/2025/v46i115000

Reviewers:

- (1) Aruna Sri Issai, Professor Jayashankar Telangana Agricultural University, India.
- (2) Sojomon Mathew, Government College Kottayam, India.

Additional Reviewers:

- (1) Amit KatewaS, India.
- (2) Jatishwor Singh Irungbam, Czech Republic.
- (3) Nasrullah Rastegar-Pouyani, Razi University, Iran.
- (4) Prakash Chand Pathania, Zoological Survey of India, India.
- (5) Suruliyandi Vijayan, UAE.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4942>

Terminalia catappa L. (Tropical Almond Tree) Leaf Extract: A Natural Way to Improve Tilapia Nutrition
DOI: 10.56557/upjoz/2025/v46i115001

Reviewers:

- (1) Pradeep Kumar Singh, Indira Gandhi Agricultural University, India.
- (2) Md. Aslam Khan, University of Rajshahi, Bangladesh.
- (3) Samad Sheikh, Icar- Central Institute of Fisheries Education, India.

Additional Reviewers:

- (1) Smt. K. Sugunavathi, Government Degree College, Khairatabad, India.
- (2) Tawoos Mohammed Kamel Ahmed, Kirkuk University, College of Education for Pure Sciences, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4925>

Habitat Specific Assessment of Butterflies from Buxa Tiger Reserve, West Bengal, India
DOI: 10.56557/upjoz/2025/v46i115002

Reviewers:

- (1) Kporvie Atsu Kodjo George, University of Lomé, TOGO.
- (2) Monish Kumar Thapa, The Assam Royal Global University, India.

Additional Reviewers:

- (1) Grzegorz Kopij, Wrocław University of Environmental & Life Sciences, Poland.
- (2) Owayes M. Hamed, University of Mosul, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4936>

Potential of Dietary Citric and Malic Acid Supplementation on Biological Performance and Economic Efficiency by Replacing Conventional Antibiotics in Cobb500 Broiler Chickens
DOI: 10.56557/upjoz/2025/v46i115003

Reviewers:

- (1) Firas Mahdi Abdalroda Al-Khafaji, Al-Qasim Green University, Iraq.
- (2) Manju Roy, India.

Additional Reviewers:

- (1) Archana, College of Veterinary and Animal Sciences, BASU, India.
- (2) Mamta Mishra, College of Veterinary and Animal Sciences, Bihar Animal Sciences University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4928>

Evaluation of Analgesic and Anti-Inflammatory Activity of Essential Oil Extract from Salvia leucantha in Experimental Animal
DOI: 10.56557/upjoz/2025/v46i115004

Reviewers:

- (1) Rabab Jawad Hassen AL- Hasseny, College of Food Science /AL-Qasim Green University, Iraq.
- (2) Gampa VijayanKumar, Kgr Institute of Technology and Management, India.
- (3) Muazzam Sherif Maqbul, Ibn Sina National College for Medical Studies, Saudi Arabia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4952>

Concentration-dependent Effects of CuO Nanoparticles on Survival, Biomass and Reproduction in Drawida willsi (Michaelsen)
DOI: 10.56557/upjoz/2025/v46i115005

Reviewers:

- (1) A V S Rajeswari, Osmania University, Arya College Of Pharmacy, India.
- (2) Rayappa Shrinivas Mahale, School of Mechanical Engineering, REVA University, India.

Additional Reviewers:

- (1) Naveen Thakur, CPUH, India.
- (2) P. Kalaiyani, Bharath Institute of Higher Education and Research, India.
- (3) Pijus Kanti Samanta, Prabhat Kumar College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4941>

A Physiological Study to Compare the Effect of Catechin and Lovastatin on Obesity Through Histological Examination of the Liver in Albino Rats
DOI: 10.56557/upjoz/2025/v46i115006

Reviewers:

- (1) Manal Mohammed El-Sayed Mohammed, Zagazig University, Egypt.
- (2) Vinoth Kumar Ganesan, Govt General Hospital, Rangaraya Medical College, India.

Additional Reviewers:

- (1) Bolisetty.Padmavathi, Chalapathi Institute of Pharmaceutical Sciences, India.
- (2) Pradeep Thorat, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, India.
- (3) Igbayilola Yusuf Dimeji, Baze University, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4950>

From Extinction to Opposition: The Double Threat Facing Zoology in Modern Society through the Lens of Australia
DOI: 10.56557/upjoz/2025/v46i115007

Reviewers:

- (1) Godhard Muiruri Kariuki, Laikipia University, Kenya.
- (2) Mohammed Kasso Geda, Hawassa University, Ethiopia.
- (3) Turcu Simona Laura, "Dinicu Golescu" Technical College, "Lower Danube" University of Galati, România.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4913>

Indigenous Adaptive Techniques for Effective Ericulture in Kokrajhar District, BTR, Assam, India
DOI: 10.56557/upjoz/2025/v46i115008

Reviewers:

- (1) Sanjai Kumar Gupta, VBS Government Post Graduate College, Campierganj, India.
- (2) Gilberto Dinis Cozzer, Communitarian University of Chapecó Region, Brazil.

Additional Reviewers:

- (1) Haslina, Semarang University, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4957>

Uniqueness of Association of Fern and Insect in the Field
DOI: 10.56557/upjoz/2025/v46i115009

Reviewers:

- (1) Jeremiah Agada, Nigeria.
- (2) Prabhu Prasanna Pradhan, Odisha University of Agriculture & Technology, India.

Additional Reviewers:

- (1) Anil K, NSS College Ottapalam, University of Calicut, India.
- (2) Ashutosh Singh, Bihar Agricultural University, India.
- (3) Erdal ZENGİN, Türkiye.
- (4) Hadeel Kamil Khaleel, Al-Iraqia University, Iraq.
- (5) Kosisochukwu Dematus Onyeagba, University of Cincinnati, United States of America.
- (6) Kumari Akanksha, Biotechnology Birla Institute of Technology, Jharkhand, India.
- (7) Swapna.S, University of Kerala, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4932>

Unusual Wingspan Records in Two Congeneric Pierid Butterfly Species *Catopsilia pomona* (Fabricius, 1775) and *Catopsilia pyranthe* (Linnaeus, 1758) from Rajgir Wildlife Sanctuary, Bihar, India
DOI: 10.56557/upjoz/2025/v46i115010

Reviewers:

- (1) Suruliyandi Vijayan, UAE.
- (2) P. Lakshmi Devi Menon, NSS College, India.
- (3) Sunita Satyendra Gupta, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4917>

Study of the Hematological and Histopathological Changes Induced by Cypermethrin in *Anabas testudineus* (Bloch, 1792)
DOI: 10.56557/upjoz/2025/v46i115011

Reviewers:

- (1) Ahmed Jasim Mohammed Al-Azawi, College of Science, University of Baghdad, Iraq.
- (2) Aman Kumar, Ranchi University, India.

Additional Reviewers:

- (1) Shao-Wen Hung, Agricultural Technology Research Institute, Taiwan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4921>

Diversity and abundance of Butterfly Fauna (Insecta: Lepidoptera) in Vicinity of Shimla Kalibari, Shimla, Himachal Pradesh, India
DOI: 10.56557/upjoz/2025/v46i115012

Reviewers:

- (1) Abhilash H.R., Yuvaraja's College, University of Mysore, India.
- (2) Sreeranjini Kamal, St John's College, India.
- (3) Mintu Ann Varghese, Catholocate College, India.

Additional Reviewers:

- (1) Christopher John Zomuana Lawlor, Government Kolasib College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4979>

Gut Microbiome Profiling of Eri Silkworm (*Samia ricini*) through 16S rRNA and Its Impact on Silk Yield in Dimapur, Nagaland, India
DOI: 10.56557/upjoz/2025/v46i115013

Reviewers:

- (1) Sanjai Kumar Gupta, VBS Government Post Graduate College, India.
- (2) Satadal Chakrabarti, Central Sericultural Research & Training Institute, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4958>

Study on Inter Co-Relation Among Aquatic Insect Diversity to Vegetation and Physico-Chemical Parameter of Lakes on Kaas Plateau, World Natural Heritage Site, Western Ghats, Maharashtra, India
DOI: 10.56557/upjoz/2025/v46i115014

Reviewers:

- (1) Jeffrey M. Saro, Philippines.
- (2) Mehrdad Zamanpoore, Iran.
- (3) Ghooran Mahto, India.

Additional Reviewers:

- (1) Ghooran Mahto, NKM College Vaishali, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4931>

Interactive Response of Methyl Eugenol and Cue Lure against *Bactrocera zonata* (Hendel) and *B. cucurbitae* (Coquillett) in Different Host Habitats
DOI: 10.56557/upjoz/2025/v46i115015

Reviewers:

- (1) Akinkunmi, Olukemi Yetunde, National Horticultural Research Institute, Nigeria.
- (2) Juan Manuel Soto Parra, Universidad Autónoma de Chihuahua, México.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4951>

Optimization of Biopigment Production by Halophilic *Bacillus* sp. Using Agro-industrial Wastes and Assessment of Its Antimicrobial Efficacy
DOI: 10.56557/upjoz/2025/v46i115016

Reviewers:

- (1) Nadiia Chernobai, Institute for Problems of Cryobiology and Cryomedicine of the, National Academy of Sciences, Ukraine.
- (2) Mohammed Naser Hussein, Afak General Hospital, Iraq.

Additional Reviewers:

- (1) A. Gnanamani, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4967>

Insect Behaviour Modulation Using Pheromones: Trends and Applications
DOI: 10.56557/upjoz/2025/v46i115017

Reviewers:

- (1) Shreya Samanta, University of Burdwan, India.
- (2) Parikshit Uchai, Dr. Rajendra Prasad Central Agricultural University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4959>

Histopathological Alterations in Gills, Liver and Kidneys of Goldfish (*Carassius auratus*) Exposed to Polystyrene Microplastics
DOI: 10.56557/upjoz/2025/v46i115018

Reviewers:

- (1) Hassoon nadhem almasoudy, Kerbala university, Iraq.
- (2) Yasmeen Ali Rafi, University of Madras, India.

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- (3) Vinda Manjramkar, VPM's B.N. Bandodkar College of Science, University of Mumbai, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4961>

Ethnozoological Perspectives on Otter Fishing in the Indian Sundarban: Evolution of Traditional Knowledge, Its Drivers and Revival Mechanisms
DOI: 10.56557/upjoz/2025/v46i115019

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- (1) Martin Joseph Bayo, Tanzania National Parks, Tanzania.
- (2) Melissa Savage, University of California Los Angeles, USA.

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- (2) Janardan Pathak, B. Borooah College, India.
- (3) Mohan Bikram Shrestha, Nepal.
- (4) Roza Yusufiandayani, IPB University, Indonesia.
- (5) Zarka Yousuf, SKUAST-K, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4975>

Evaluation of Multimodal Anesthesia Using Butorphanol-Ketamine-Diazepam with and without Lumbosacral Epidural Block in Cesarean Sections in Pigs
DOI: 10.56557/upjoz/2025/v46i115020

Reviewers:

- (1) Matsyagandha Kishanrao Patil, India.
- (2) Abubaker Ahmed Mohamed Ahmed Elayis, University of Bahri, Sudan.

Additional Reviewers:

- (1) Daniel Thomas Yoksa, University of Maiduguri, Nigeria.
- (2) Debajyoti Pal, MR College of Veterinary Sciences and Research Centre, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4987>

Biodiversity of Intramural Dust Mites from Osmanabad District, Maharashtra, India
DOI: 10.56557/upjoz/2025/v46i115021

Reviewers:

- (1) Sara Farahi, University of Khuzestan, Iran.
- (2) Boluwaji Mathew ADENIYI, Benue State University, Nigeria.

Additional Reviewers:

- (1) Md Ali Azgar, Uttar Banga Krishi Viswavidyalaya, India.
- (2) Boluwaji Mathew ADENIYI, Nigerian Stored Products Research Institute, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4977>

Diversity of Fish Species and Physico-Chemical Assessment of Ghunghutta Reservoir, Chhattisgarh, India
DOI: 10.56557/upjoz/2025/v46i115022

Reviewers:

- (1) Avik Bhanja, Vidyasagar University, India.
- (2) Sushil Bera, Khejuri College, India.

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- (1) Daniel Torruco, Mexico.
- (2) Laurentiu Burlacu, Romania.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/4993>

Fatty Liver Syndrome in Dairy Cattle: A Comprehensive Review
DOI: 10.56557/upjoz/2025/v46i115023

Reviewers:

- (1) Dorin Togoe, University of Agronomic Science and Veterinary Medicine of Bucharest, Romania.
- (2) Ajeet Kumar, Bihar Veterinary College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5001>

Lantana camara: Enhancing and Sustaining Butterfly Diversity in Urban-Industrial Landscape of Kanpur (U.P), India
DOI: 10.56557/upjoz/2025/v46i115024

Reviewers:

- (1) Rounak Choudhary, Maharshi Dayanand Saraswati University, India.
- (2) Suruliyandi Vijayan, UAE.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4989>

Evaluation of Hepatoprotective Activity of Ethanolic Extract of Hopea erosa Leaves against Paracetamol Induced Hepatotoxicity in Rats
DOI: 10.56557/upjoz/2025/v46i115025

Reviewers:

- (1) Sarmishtha Chatterjee, India.
- (2) Shankar Sahebrao Yelmame, Sandip Foundation's, Sandip Institute of Pharmaceutical Sciences, India.
- (3) Ioana Stanciu, University of Bucharest, Romania.
- (4) Natalia Vilmosh, Medical University Plovdiv, Bulgaria.

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- (2) Kamlesh Kumar Bhatt, Modern Institute of Technology Dhalwala Tehri Garhwal, HNBGU (A central University), India.
- (3) A. Manickam, SRM Institute of Science and Technology, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4992>

Wildlife Trade in India: A Study on Assessing the Impact of Socio-economic Drivers in the Proliferation of Poaching Activities
DOI: 10.56557/upjoz/2025/v46i115026

Reviewers:

- (1) Nima Badelu, Ferdowsi University, Iran.
- (2) Tej Kumar Nepal, Bhutan.
- (3) Pankaj Yadav, SASTRA Deemed University, India.
- (4) Hemraj M. Meshram, Shri Govindrao Munghate College, Kurkheda, Gondwana University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4970>

Effect of Deltamethrin on the Activities of the Alkaline and Acid Phosphatases in the Air Breathing Fish Clarias batrachus (Linn.)
DOI: 10.56557/upjoz/2025/v46i115027

Reviewers:

- (1) Sunu Raj, University of Kerala, India.
- (2) Jyoti Prakash Srivastava, D.B.S. College, CSJM University, India.
- (3) Issa Barakat, Lattakia University, Syria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4986>

Comparative Gross and Biometrical Studies on the Heart of Gaddi Sheep and Gaddi Goats
DOI: 10.56557/upjoz/2025/v46i115028

Reviewers:

- (1) Jasvinder Singh Sasan, SKUAST, India.
- (2) Ashok Dangi, Rajasthan University of Veterinary and Animal Sciences, India.

Additional Reviewers:

- (1) Amandeep Singh, Lala Lajpat Rai University of Veterinary and Animal Sciences (LUVAS), India.
- (2) Bhagyalakshmi Jarsangi, NTR College of Veterinary Science, India.
- (3) Mohd. Yousuf Dar, Sher-e-kashmir university of agricultural sciences and technology of Kashmir, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4982>

Avifaunal Diversity and Species Richness in Dongargaon Lake District Bhandara, Maharashtra, India
DOI: 10.56557/upjoz/2025/v46i115029

Reviewers:

- (1) Harsh Vishwakarma, Indian Institute of Technology Indore, India.
- (2) Ashika Talreja, Wildlife Institute of India, India.

Additional Reviewers:

- (1) Nsor Charles Ayuk, Gombe State University, Nigeria.
- (2) Shereen Kouser, Regional Institute of Education, India.
- (3) S Mukunda Rao, Andhra University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5002>

A Checklist of Butterflies in Karulai, Malappuram District, Kerala, India
DOI: 10.56557/upjoz/2025/v46i115030

Reviewers:

- (1) Gireesh Tripathi, Shri Krishna University, India.
- (2) Suruliyandi Vijayan, UAE.
- (3) Narayan Lal Choudhary, Adarsh Mahavidhyalaya, India.

Additional Reviewers:

- (1) Priyanka Sanphui, Sree Chaianya College, Habra, India.
- (2) Rounak Choudhary, Maharshi Dayanand Saraswati University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5017>

A preliminary Checklist of Butterfly Fauna from Bongaigaon District of Assam, India
DOI: 10.56557/upjoz/2025/v46i115031

Reviewers:

- (1) Aruna Sri Issai, Professor Jayashankar Telangana Agricultural University, India.
- (2) P.V. Arya, Dyal Singh College (University of Delhi), India.
- (3) Satya Prakash, Radha Govind University, India.

Additional Reviewers:

- (1) Akash Mojumdar, Shanto-Mariam University of Creative Technology, Bangladesh.
- (2) Sojomon Mathew, Government College Kottayam, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4995>

Compatibility of Chitosan and Lignosulphonate with Entomopathogenic Fungi (*Beauveria bassiana*) (Hypocreales: Clavicipitaceae)
DOI: 10.56557/upjoz/2025/v46i115032

Reviewers:

- (1) Fatima Lizeth Gandarilla Pacheco, Universidad Autónoma De Nuevo León, Mexico.
- (2) Prerna Mehta, GD Rungta College of Science and Technology, India.
- (3) Sachin Mahadev Chavan, Navsari Agricultural University, India.

Additional Reviewers:

- (1) Sripriya, Dravidian University, India.
- (2) Kiran Thakur, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5019>

The Salinity-related Spatial Distribution of Penaeid and Palaemonid Prawns in Subarnarekha Estuary, East Coast of India
DOI: 10.56557/upjoz/2025/v46i115033

Reviewers:

- (1) Reemy Sara Mathai, MAR Thoma College for Women, India.
- (2) Aseel Nadhim Al-Salman, University of Basrah, Iraq.
- (3) Delara Sephehrfar, Gorgan University of Agricultural Sciences and Natural Resources, Iran.

Additional Reviewers:

- (1) Dipak Kumar Tamili, Egra S. S. B. College, India.
- (2) Pragya Mehta, College of Fisheries Science, CCSHAU, India.
- (3) Surya Burugu, Vrije Universiteit of Brussels, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5022>

Efficacy of Selective Insecticides against the Spotted Pod Borer *Maruca vitrata* Fabricius (Lepidoptera: Crambidae) on Green Gram [*Vigna radiata* (L.) Wilczek]
DOI: 10.56557/upjoz/2025/v46i115034

Reviewers:

- (1) Vidhin Sundar Kamble, Sangola College, Solapur University, India.
- (2) Shailendra Singh Dhaka, SVP University of Agriculture & Technology, India.
- (3) S. Sambathkumar, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5005>

Survivability of the Earthworm *Perionyx sansibaricus* (Michaelsen) in Soil Contaminated with Aluminium Oxide Nanoparticles
DOI: 10.56557/upjoz/2025/v46i115035

Reviewers:

- (1) D. Ramamoorthy, Pondicherry University, India.
- (2) Sandriel Costa Sousa, Federal University of Maranhão, Brazil.

Additional Reviewers:

(1) José Guadalupe Chan Quijano, Centro del Cambio Global y la Sustentabilidad, México.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5028>

Evaluation of Anti-urolithiatic Activity of Ethanolic Extract of Smilax perfoliata in Ethylene Glycol Induced Urolithiasis in Rats

DOI: 10.56557/upjoz/2025/v46i115036

Reviewers:

- (1) Sura Suman, Creative Educational Society's College of Pharmacy, India.
- (2) P. Veeresh Babu, Gokaraju Rangaraju College of Pharmacy, India.
- (3) Jasmeen Syan, College of Pharmacy, India.

Additional Reviewers:

- (1) Moayad Mijbil Ubaid, University of Sumer, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4994>

Seroprevalence of Ovine Sarcocystosis by Indirect Fluorescent Antibody Technique

DOI: 10.56557/upjoz/2025/v46i115037

Reviewers:

- (1) Asmita Narang, GADVASU, India.
- (2) Alaa Ismail Saood, College of Veterinary Medicine, University of Basrah, Iraq.

Additional Reviewers:

- (1) Eva A Ajaj, University of Mosul, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5038>

Effect of Silkworm Pupae (*Bombyx mori*) as a Fishmeal Substitute on the Growth Parameters of Pangasius (*Pangasius pangasius*) Fingerlings

DOI: 10.56557/upjoz/2025/v46i115038

Reviewers:

- (1) Edi Erwan, State Islamic University of Sultan Syarif, Indonesia.
- (2) Dada Kayode Sunday John, Federal University of Education, Nigeria.
- (3) Abhishek Giri, Prabhat Kumar College, India.

Additional Reviewers:

- (1) Gustavo López Badilla, Universidad Vasconcelos, Campus Murua, México.
- (2) Praveen Ojha, KR PG College, Dr. B. R. Ambedkar University, India.
- (3) Siti Baidurah Binti Yusoff, Universiti Sains, Malaysia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5015>

2025 - Volume 46 [Issue 12]**Evaluating the Efficacy of *Houttuynia cordata* Leaf Meal in Enhancing Growth in Silver Carp (*Hypophthalmichthys molitrix*) Fingerlings**

DOI: 10.56557/upjoz/2025/v46i125039

Reviewers:

- (1) Seeta Dewali, Kumaun University, India.
- (2) Daniel Cocan, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania.

Additional Reviewers:

- (1) Ayotunde Nathanael Mafimidiwo, Yaba College of Technology, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5027>

Assessment of Hematological Parameters in Sangamneri Goats during the Summer and Winter Season

DOI: 10.56557/upjoz/2025/v46i125040

Reviewers:

- (1) Dhirenkumar Babubhai Bhoi, Veterinary College, Kamdhenu University, India.
- (2) Rukayya Garba Anchau, Nigerian Institute For Trypanosomiasis, Nigeria.
- (3) Nripendra Singh, College of Veterinary Science and Animal Husbandry, OUAT, India.

Additional Reviewers:

- (1) Abubaker Ahmed Mohamed Ahmed Elayis, University of Bahri, Sudan.
- (2) Ihejirika Uchechi Daureen Gift, Kingsley Ozumba Mbadiwe University, Nigeria.
- (3) Rampravesh Yadav, Narain College Shikohabad Firozabad, Dr. Bhimrao Ambedkar University, India.
- (4) Solomon M Uvoh, University of Port Harcourt River State, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4944>

Influence of Genetic and Non-genetic Factors on Fecal and Haemonchus Egg Counts in Osmanabadi Goats (*Capra hircus*) in Arid and Semi-arid Regions of Maharashtra

DOI: 10.56557/upjoz/2025/v46i125041

Reviewers:

- (1) Ramesh Prasad Sah, Nepal Agricultural Research Council, Nepal.
- (2) Friday Ibrahim Sule, Abubakar Tafawa Balewa University Bauchi, Nigeria.
- (3) Cyrelle Besana, College of Arts and Sciences, University of Southern Mindanao, Philippines.

Additional Reviewers:

- (1) Niranjana Kumar, College of Veterinary Science and Animal Husbandry, Kamdhenu University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5021>

Foraging Behaviour of Honey bee (*Apis mellifera*) in Relation to Weather Parameters under Open Field Condition in Linseed Crop
DOI: 10.56557/upjoz/2025/v46i125042

Reviewers:

- (1) Swapna.S, University of Kerala, India.
- (2) Matangi Mishra, Lovely Professional University, India.
- (3) Madhu Rana, Himachal Pradesh University, India.

Additional Reviewers:

- (1) Daylon Fundora Caballero, Cuba.
- (2) Mohammad Abdul Waseem, Forest College and Research Institute, India.
- (3) Pushpa Singh, Dr. Rajendra Prasad Central Agricultural University, India.
- (4) Swarnali Bhattacharya, Visva-Bharati University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4997>

Assessment of Camel Production and Husbandry Practices in Degahbour District, Jarar Zone, Somali Regional State, Ethiopia
DOI: 10.56557/upjoz/2025/v46i125043

Reviewers:

- (1) Feyisa Lemessa, Oromia Agricultural Research Institute, Ethiopia.
- (2) Gowher Gull Sheikh, Shrer-i-Kashmir University of Agriculture Sciences, India.

Additional Reviewers:

- (1) Kumar Govil, College of Veterinary Science and AH, Rewa (MP), Nanaji Deshmukh Veterinary Science University, India.
- (2) Lombebo Wondimu Ayele, Wachemo University, Ethiopia.
- (3) Aishwarya Sharma, College of Fisheries, BASU, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5025>

Assessment of Chicken Production Systems and Egg Quality Traits in and Around Borama District, Somaliland
DOI: 10.56557/upjoz/2025/v46i125044

Reviewers:

- (1) Ahmed Sami Shaker, Al-Qalam college University, Iraq.
- (2) S. Usha, Madras Veterinary College, India.
- (3) Krishanender Dinesh, DGCNCOVAS, CSKHPKV, India.

Additional Reviewers:

- (1) Sidirak Sintayehu, Sidama Agricultural Research Institute, Ethiopia.
- (2) Ahmed Sami Shaker, Al-Qalam college University, Ira.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5035>

Butterfly Diversity in Mahadare Conservation Reserve, Satara (MS), Western Ghats: A Synoptic Checklist
DOI: 10.56557/upjoz/2025/v46i125045

Reviewers:

- (1) Aruna Sri Issai, Professor Jayashankar Telangana Agricultural University, India.
- (2) Sojomon Mathew, Government College Kottayam, Kerala, India.

Additional Reviewers:

- (1) Sunita Satyendra Gupta, Amolakchand Mahavidyalaya, Sant Gadge Baba Amravati University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5029>

Identification of Honeybee Flora and Evaluation of Beekeeping Production Systems in Somali Region, Ethiopia
DOI: 10.56557/upjoz/2025/v46i125046

Reviewers:

- (1) Vijayshree Milind Hemke, Shri Shivaji Science and Arts College, Chikhli- Sant Gadge Baba Amravati University, India.
- (2) Mohammad Ahmad Ahmad Odah, Prince Sattam Bin Abdulaziz University, Saudi Arabia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5049>

Reassessing Environmental Impact Assessments in India: Implications for Species Conservation and Biodiversity Governance
DOI: 10.56557/upjoz/2025/v46i125047

Reviewers:

- (1) Vikrant Sopan Yadav, MIT World Peace University, India.
- (2) Charles Chikodili Anukwonke, Chukwuemeka Odumegwu Ojukwu University, Nigeria.
- (3) Rushi Bhagat, GLS University, India.

Additional Reviewers:

- (1) Alexander Chinago Budnukaeku, Captain Elechi Amadi Polytechnic, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5013>

Comparative Efficacy of Selected Chemicals and Bio-pesticides against Shoot and Fruit Borer, *Leucinodes orbonalis* (Guenee) on Brinjal, *Solanum melongena* (L.)
DOI: 10.56557/upjoz/2025/v46i125048

Reviewers:

- (1) Ibrahim Hassan Yero, Bayero University kano, Nigeria.
- (2) Bharat Lal, Rajmata Vijayaraje Scindia Krishi Vishwa, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5039>

Biodiversity of Host Plants for *Laccifer lacca* in Gondia District, Maharashtra, India
DOI: 10.56557/upjoz/2025/v46i125049

Reviewers:

- (1) Hawraa Yahya Mohammed, Al-Furat Al-Awsat Technical University, Iraq.
- (2) Jini Subhash Deshmane, SMT. Kasturba Walchand College of Arts and Science, India.

Additional Reviewers:

- (1) Biljana Atanasova, "Goce Delcev" University, Faculty of Agriculture, Republic of North Macedonia.
- (2) Carlos Eduardo Silveira da Silva, Brazil.
- (3) Emmanuela Etu, University of Abuja, Nigeria.
- (4) Guido Laércio Bragança Castagnino, Federal University of Bahia, Brazil.
- (5) Michael Olisa Nwankwo, Joseph Sarwuan Tarka University, Nigeria.
- (6) Mucahit Kivrak, University of Balikesir, Türkiye.
- (7) Sakariyau Adio Waheed, Old Dominion University, United States of America.
- (8) Sedighe Ashtari, Iran.
- (9) V. Priyadharshini, SRSIAT, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4998>

A Look at the Deadly Shark Attack on an Israeli Diver off the Mediterranean Coast of Hadera, Palestine
DOI: 10.56557/upjoz/2025/v46i125050

Reviewers:

- (1) Suruliyandi Vijayan, UAE.
- (2) Manju Hajarilal Pardeshi, Sant Gadge Baba Amravati University Amravati, India.
- (3) M. Kishore Kumar, Andhra Pradesh Fisheries University, India.

Additional Reviewers:

- (1) Husain Latuconsina, Universitas Islam Malang, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5018>

Zebrafish (*Danio rerio*) as an Animal Model for Preclinical Research: A Comprehensive Review
DOI: 10.56557/upjoz/2025/v46i125051

Reviewers:

- (1) Glad Mohesh, Shri Sathya Sai Medical College and Research Institute, India.
- (2) Fauziahanim Zakaria, Universiti Sains Malaysia, Malaysia.
- (3) Eli, Augustus Akayinaboderi, Federal University Otuoke, Nigeria.

Additional Reviewers:

- (1) Surbhi Kaushal, Maharaja Agrasen University, India.
- (2) M. Sai Vijaya Priya, Government Ayurveda Medical College and Hospital, Nagercoil, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5040>

Physico-Chemical Water Quality Assessment of Sajwai Pond, Barwani District, Madhya Pradesh, India
DOI: 10.56557/upjoz/2025/v46i125052

Reviewers:

- (1) Palaka Lakshman, Dr. V.S. Krishna Govt. Degree College, India.
- (2) Swati Gupta, Vivekananda Global University, India.
- (3) Amit Kumar Solanki, J.P. University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5016>

Chitosan-TPP Nanoparticles: A Potential Biocompatible Growth Promotor Diet in Fish Aquaculture
DOI: 10.56557/upjoz/2025/v46i125053

Reviewers:

- (1) Pande Ayu Naya Kasih Permatananda, Universitas Warmadewa, Indonesia.
- (2) Prof. Vijaya Ch, Vikrama Simhapuri University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5042>

Physical and Chemical Characteristics of Water in Selected Location Kiliyur Lake, Tiruchirappalli, Tamil Nadu, Southern India
DOI: 10.56557/upjoz/2025/v46i125054

Reviewers:

- (1) Azma Hanim Ismail, University Sains Malaysia, Malaysia.
- (2) Fatma Abd El Rahman Zaghloul, Egypt.

Additional Reviewers:

- (1) Georgia Ribeiro Silveira de Sant'Ana, Aqualit Inteligência em Análises Ambientais, Brasil.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5041>

Probiotic Intervention in *Cyprinus carpio* Culture: Evaluating Water Quality Dynamics, Fish Health and Sustainable Pond Management
DOI: 10.56557/upjoz/2025/v46i125055

Reviewers:

- (1) Bambang Setyo Sihananto, Indonesia.
- (2) Agustina, Mulawarman University, Indonesia.

Additional Reviewers:

- (1) Ashikur Rahman, Bangladesh Fisheries Research Institute, Bangladesh.
- (2) Sushil Bera, Khejuri College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5032>

Fecundity and Gonado-somatic Index of *Sardinella gibbosa* (Bleeker, 1847) of Kanyakumari, South-East Coast of India
DOI: 10.56557/upjoz/2025/v46i125056**Reviewers:**

- (1) Ramesh Rathod, ICAR-Central Institute of Freshwater Aquaculture, India.
- (2) Asifa Wali, Sher-e-Kashmir University of Agricultural, India.

Additional Reviewers:

- (1) Adam Robisalmi, National Research and Innovation Agency (BRIN), Indonesia.
- (2) Elizabeth Pius Danba, Taraba State University, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5043>

Impact of Human-Elephant Conflict: A Case Study from Northern West Bengal, India
DOI: 10.56557/upjoz/2025/v46i125057**Reviewers:**

- (1) Taye Lemma Geleta, Ethiopia.
- (2) Shobha Ramaswamy, Karpagam Academy of Higher Education (Deemed to be University), India.
- (3) Anindita Bhattacharya, University of Science & Technology, Meghalaya, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5066>

Curious Case of Altruism in Meerkats (*Suricata suricatta*): A Review
DOI: 10.56557/upjoz/2025/v46i125058**Reviewers:**

- (1) Iván Briseño Hernández, México.
- (2) Mainak Banerjee, RKDF University, India.

Additional Reviewers:

- (1) Vinay Chamoli, HNB Garhwal University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5050>

Comparative Analysis of Mercury Content in Canned Versus Fresh Indian Yellowfin Tuna *Thunnus albacares*
DOI: 10.56557/upjoz/2025/v46i125059**Reviewers:**

- (1) Heiam Hamed, Higher Institute of Engineering Technolog, Libya.
- (2) Dr. Asifa Wali, SKUASTK, India.

Additional Reviewers:

- (1) Daniela Mariana Rosioru, National Institute for Marine Research and Development "Grigore Antipa", Romania.
- (2) Shailesh Kumar Dewangan, Shri Sai Baba Aadarsh Mahavidyalaya, Sant Gahira Guru Viswavidyalaya, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5026>

First Report of *Paracanthocobitis abutwebi* (Singer & Page, 2015) from Tizit River, Nagaland, India
DOI: 10.56557/upjoz/2025/v46i125060**Reviewers:**

- (1) Atul Kumar Jain, Ornamental Fisheries Training and Research Institute, India.
- (2) Jaya Bharti, Institute of Paramedical Science, India.

Additional Reviewers:

- (1) Katalin Zsuga, Hungarian University of Agriculture and Life Sciences, Hungary.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5056>

Effects of Replacing *Spirulina* for Fishmeal in a Realistic Diet for *Litopenaeus vannamei* on Its Development and Feed Utilization
DOI: 10.56557/upjoz/2025/v46i125061**Reviewers:**

- (1) Ashim Kumar Saikia, Assam Assam Agricultural University India.
- (2) Shrihari Ashok Pingle, Sangamner Nagarpalika Arts, D. J. Malpani Commerce and B. N. Sarda Science College, India.

Additional Reviewers:

- (1) E. Gayathri Priyadharshini, Vivekanandha Dental College for Women, India.
- (2) Eduardo Alfredo Zarza Meza, Universidad Veracruzana, Mexico.
- (3) Guillermo Martín Caille, National University of Patagonia San Juan Bosco (UNPSJB), Argentina.
- (4) Muralidharan Velappan, Amet University, India.
- (5) Raquel Casaes, UFRJ, Brasil.
- (6) S.P. Biswas, Dibrugarh University, India.
- (7) Vikas Yadav, Raja Mahendra Pratap Singh University, India

Complete Peer Review History: <https://prh.mbimph.com/review-history/5065>

Assemblages of Insect Pollinators in BARI Sarisha-17 (Brassica rapa L.) Cultivation Fields at the University of Rajshahi, Bangladesh
DOI: 10.56557/upjoz/2025/v46i125062

Reviewers:

- (1) Manmi Kalita, Bhattadev University, India.
- (2) Sreerenjini Kamal, St. John's College, India.
- (3) Mintu Ann Varghese, Catholicate College, India.

Additional Reviewers:

- (1) Dipak Kumar Som, Maulana Azad College, (affiliated to Calcutta University), India.
- (2) Manasij Das, Seacom Skills University, India.
- (3) Martin Kenne, University of Douala, Cameroon.
- (4) SK Chand Basha, Andhra Loyola College (Autonomous), India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5003>

Integrating Molecular Approaches in Taxonomic Study of Family Rhyparochromid (Hemiptera: Heteroptera): A Review
DOI: 10.56557/upjoz/2025/v46i125063

Reviewers:

- (1) Truong Xuan Lam, Institute of Biology, Vietnam.
- (2) Harendra Nath Sharma, S.V. College, Aligarh affiliated to Raja Mahendra Pratap Singh University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5011>

Advances and Limitation of Yellow Sticky Traps in Integrated Pest Management
DOI: 10.56557/upjoz/2025/v46i125064

Reviewers:

- (1) Yadav Uma Dharamraj, Mumbai University, India.
- (2) Ajay P Giri, University of Massachusetts Amherst, Nepal.
- (3) Kanukula Akhil, University of Agricultural and Horticultural sciences, India.

Additional Reviewers:

- (1) Rakesh Kumar, Agriculture University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5052>

Heavy Metal Evaluation in Commonly Consumed Fishes (Boleophthalmus boddarti and Mugil cephalus) from Panvel creek, District Raigad, Maharashtra, West Coast of India
DOI: 10.56557/upjoz/2025/v46i125065

Reviewers:

- (1) Heronima D. Sanchez, Benguet State University-Bokod Campus, Philippines.
- (2) Mariaamalraj Samykanu, Sethu Institute of Technology, India.
- (3) Mona Ibrahim Abd El Naby Kaamouh, Egypt.

Additional Reviewers:

- (1) OM PRAKASH Bansal, D.S. College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5075>

Evaluation of Compatibility of Metarhizium rileyi (Farlow) Kepler (Hypocreales: Clavicipitaceae) with Novel Insecticidal Molecules
DOI: 10.56557/upjoz/2025/v46i125066

Reviewers:

- (1) Alyaa Abdul-Ridha Hanash, Wasit University, College of Education for Pure Sciences, Iraq.
- (2) Biwash Gurung, G.D Goenka University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5076>

Effects of Multi-Strain Probiotics and Early Life Multi-Mineralization on Iron-Zinc Homeostasis in Neonatal Piglets
DOI: 10.56557/upjoz/2025/v46i125067

Reviewers:

- (1) Asrat Solomon Kenasew, Jinka University, Ethiopia.
- (2) Ernesto Antonio Hurtado, Manabi Agricultural Polytechnic School, Ecuador.

Additional Reviewers:

- (1) Basima Qasim Hasan Alsaadi, Institute of genetic engineering and biotechnology, University of Baghdad, Iraq.
- (2) Deepak Kumar, Bihar Animal Sciences University, India.
- (3) Mohammed kadhim wali, Al-Qasim Green University, Iraq.
- (4) Sonam Bhatt, Bihar Veterinary College, Bihar Animal Sciences University India.
- (5) Vishnudeo Kumar, College of veterinary Science & A. H., Kamdhenu University, India.
- (6) Yassir dakheel kremsh alasadiy, Al-Muthanna University, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5078>

Assessment of Ichthyofaunal Diversity with Relation to Water Quality Parameters of Bhojtal Lake (Upper Lake) in Bhopal, M.P, India
DOI: 10.56557/upjoz/2025/v46i125068

Reviewers:

- (1) Palaka Lakshman, Dr. V.S. Krishna Govt. Degree College, India.
- (2) Bhesh Raj Chaudhari, Tribhuvan University, Nepal.

Additional Reviewers:

- (1) Abhisek Saha, Tufanganj College (Affiliated to Cooch Behar Panchanan Barma University), India.
- (2) Manas Paramanik, Kazi Nazrul University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5020>

The Study of Indigenous Ornamental Fish Diversity from Wetland of Manjhaur, Begusarai, Bihar, India

DOI: 10.56557/upjoz/2025/v46i125069

Reviewers:

- (1) Sushil Bera, Khejuri College, India.
- (2) Fatema Tuj Juhra, University of Chittagong, Chittagong, Bangladesh.

Additional Reviewers:

- (1) M.R. Rajan, The Gandhigram Rural Institute- Deemed To Be University, India.
- (2) Pijush Payra, Ramnagar College, India.
- (3) Renato Braz de Araujo, São Paulo State University, Brazil.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5037>

Anthropogenic Threats to the Coastal Biodiversity from Raigad District, Maharashtra, India: A Review

DOI: 10.56557/upjoz/2025/v46i125070

Reviewers:

- (1) Deepti Tomar, PMCOE, Govt. Degree College, India.
- (2) Shyam Gupta, R. B. S. College, Agra., Dr. B. R. Ambedkar University Agra, India.
- (3) Basavarajaiah D M, Karnataka Veterinary Animal and Fisheries Sciences University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5081>

A Comparative Analysis of Drone and Manual Granular Insecticide Delivery Impact on Paddy Soil Microbiota

DOI: 10.56557/upjoz/2025/v46i125071

Reviewers:

- (1) Selvapriya V, Annamalai University, India.
- (2) Bharat Lal, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya, India.

Additional Reviewers:

- (1) Ahmad Abd Alrazak AL-mourrh, University of Idlib, Syria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5085>

Histology of the Thyroid Gland in Large White Yorkshire Pigs Reared at Low and High Altitudes of Kerala, India

DOI: 10.56557/upjoz/2025/v46i125072

Reviewers:

- (1) Ashok Dangi, Rajasthan University of Veterinary and Animal Sciences, India.
- (2) Opinder Singh, Guru Angad Dev Veterinary and Animal Sciences University, India.
- (3) Rajesh Ranjan, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5091>

Effects of Berberine and Zinc Supplementation on Growth Performance of Murrah Buffalo (Bubalus bubalis) Calves

DOI: 10.56557/upjoz/2025/v46i125073

Reviewers:

- (1) Zirak M R Palani, University of Kirkuk, Iraq.
- (2) Ellen J. Saleh, Universitas Negeri Gorontalo, Indonesia.

Additional Reviewers:

- (1) Jettaboina Sai Kiran, P.V. Narsimha Rao Telangana Veterinary University (PVNRTVU), India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5102>

Advanced Methods for Detection and Management of Storage Pests

DOI: 10.56557/upjoz/2025/v46i125074

Reviewers:

- (1) Mercy Julieth Artunduaga Marquez, Unidad Profesional Interdisciplinaria de Biotecnología del Instituto Politécnico Nacional, Mexico.
- (2) Hussein Farid Mohamed, Egypt.

Additional Reviewers:

- (1) A. Krishnaveni, Professor Jayashankar Telangana Agricultural University, Indian.
- (2) Jose Oliveira Dantas, Instituto Federal de Educação, Ciência e Tecnologia de Sergipe, Brazil.
- (3) Salisu Zainab Ibrahim, Federal University of Education, Nigeria.
- (4) Shadia Mohammad Abdel-Aziz, National Research Centre Dokki, Egypt.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4949>

On-plant Bioassay on Okra Plants to Evaluate the Efficacy of a Biorational Pesticide against Amrasca bigutulla bigutulla Ishida (Hemiptera: Cicadellidae)

DOI: 10.56557/upjoz/2025/v46i125075

Reviewers:

- (1) Jatin Kumar Singh, Govind Ballabh Pant University of Agriculture and Technology, India.
- (2) Gyan Prakash Morya, Vital Biotech Research & Training Institute, India.
- (3) Kanukula Akhil, Keladi Shivappa Nayaka University of Agricultural and Horticultural sciences, India.

Additional Reviewers:

- (1) Akhileshwar Vishwakarma, ICAR- National Research Centre for Makhana, India.
- (2) Dwarka, JNKVV, College of Agriculture, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5083>

Phytotherapeutic Efficacy of Cucurbita pepo against Gastrointestinal Helminths in Goats
DOI: 10.56557/upjoz/2025/v46i125076**Reviewers:**

- (1) Teklu Yitbarek Mekoya, Sekota Dryland Agricultural Research Center (SDARC), Ethiopia.
- (2) Mohammed Malah, Yobe State College of Agriculture, Science and Technology, Nigeria.

Additional Reviewers:

- (1) David Omagbe Oshadu, University of Jos, Nigeria.
- (2) Supradip Das, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5082>

Field evaluation of Spirotetramat 150 G/l Od (Movento) for Control of Rugose Spiralling Whitefly (Aleurodicus rugioperculatus m.) (Hemiptera: Aleyrodidae) in Oil Palm
DOI: 10.56557/upjoz/2025/v46i125077**Reviewers:**

- (1) Sankarganesh E, Bihar Agricultural University, India.
- (2) Voonna Tejeswara Rao, MVR Degree and PG College, India.
- (3) Samir Pratap Singh, Bihar Agricultural University, India.

Additional Reviewers:

- (1) Samir Pratap Singh, Bihar Agricultural University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5071>

Molecular Identification of Indian Bovine Genetic Resources through Cox Gene-Based Barcode and QR Code
DOI: 10.56557/upjoz/2025/v46i125078**Reviewers:**

- (1) Madhu Shivhare, College of Veterinary Science and AH, MHOW, NDVSU, India.
- (2) Abdullah Hameed Salim, University of Thi-Qar, Iraq.

Additional Reviewers:

- (1) Drh. Andrijanto Hauferson Angi, State Agricultural Polytechnic of Kupang, Indonesia.
- (2) Japheth j. Kalang, University Of Jos, Nigeria.
- (3) Milena Milojević, Academy Of Applied Studies Šabac, Republic of Serbia.
- (4) Rukmani Dewangan, College of Veterinary Science & A. H, India.
- (5) Sabyasachi Mukherjee, ICAR – National Dairy Research Institute, India.
- (6) Saroj Kumar Sahoo, Guru Angad Dev Veterinary and Animal Sciences University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5070>

2025 - Volume 46 [Issue 13]**Unveiling Pest Resilience in Bottle Gourd: A Comprehensive Review of Field Monitoring and Statistical Insights**
DOI: 10.56557/upjoz/2025/v46i135079**Reviewers:**

- (1) Niraj Kumar, Junagadh Agricultural University, India.
- (2) Leishangthem Sarnabati Devi, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4946>

Comparative Effects of Household and Manufactured Feeds on Heavy Metal Accumulations and Proximate Composition in Labeo rohita and Oreochromis niloticus under Tank Conditions
DOI: 10.56557/upjoz/2025/v46i135080**Reviewers:**

- (1) Abul Mansur, Bangladesh Agricultural University, Bangladesh.
- (2) Said Ahmed Mohamed Hassan, Suiz Canal University, Egypt.
- (3) Adam Robisalmi, National Research and Innovation Agency (BRIN), Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5090>

Apelin and Its Physiological Role in Regulatory Feed Intake in Fish (Labeo rohita)
DOI: 10.56557/upjoz/2025/v46i135081**Reviewers:**

- (1) Mark Eka Ali, Nigeria.
- (2) Ahmad Baihaqi Bin Othman, Fisheries Research Institute, Malaysia.
- (3) Bhagat Singh, University of Delhi, India.
- (4) Eduardo Gabriel Torres-Conde, University of Mexico, Mexico.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5087>

Predicting Body Weight from Body Measurements of Palla Strain of Nellore Sheep Using Ridge and Stepwise Regression Models
DOI: 10.56557/upjoz/2025/v46i135082

Reviewers:

- (1) Munnir Mukhtar Getso, Kaduna State University, Nigeria.
- (2) Rajani C V, College of Veterinary and Animal Sciences, India.
- (3) Amandeep Singh, Lala Lajpat Rai University of Veterinary and Animal Sciences, India.

Additional Reviewers:

- (1) S. Rajathi, VCRI, Tirunelveli, Tamilnadu Veterinary and Animal Sciences University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5084>

Comparative Bioinformatics Approach to Identify a ZnO Nanoparticle Drug Targeting Mutant CHRNA5 in Humans and Gorillas
DOI: 10.56557/upjoz/2025/v46i135083

Reviewers:

- (1) Hasanain Abdulhameed Odhar, Al-Zahrawi University College, Iraq.
- (2) Anju Singh, Christian College of Engineering and Technology, India.
- (3) Eman Abbas Muhsin, Iraq.
- (4) Mona Ellaithi, Al-Neelain University, Sudan.
- (5) Manar Dawood Salman, Iraq.

Additional Reviewers:

- (1) Bushra Jasim Mohammed, University of Baghdad, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5099>

Effect of Dietary Supplementation of β -mannanase on Jejunal Histomorphology, Microbial Count and Immune Organs of Broilers Fed with Low Energy
DOI: 10.56557/upjoz/2025/v46i135085

Reviewers:

- (1) Mohammad M. Sholikin, National Research of Innovation Agency, Indonesia.
- (2) Edi Erwan, State Islamic University of Sultan Syarif Kasim Riau, Indonesia.

Additional Reviewers:

- (1) Nchele Kuleile, Lesotho.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5111>

Beta -Defensin 3 Gene Expression upon Staphylococcus aureus Infection in Catla catla Fish of Narmada River, Madhya Pradesh, India
DOI: 10.56557/upjoz/2025/v46i135086

Reviewers:

- (1) Parmanand Prabhakar, Bihar Animal Sciences University, India.
- (2) Ramakant, Maharishi University of Information Technology, India.

Additional Reviewers:

- (1) P. Koteswar Rao, Kakatiya University, India.
- (2) Ahmad Baihaqi Bin Othman, Malaysia.
- (3) Bireshwar Bera, St. Joseph's College (Univ. Section), India.
- (4) Hellen Nanlohy, Pattimura University, Indonesia.
- (5) Himadri Saha, College of Fisheries, Central Agricultural University (I), India.
- (6) Ibrahim Mahmood Mahdi, Al-Rafidain University College, Iraq.
- (7) K. Sudhakar, SRR & CVR Government Degree College (A), India.
- (8) Rishikesh Venkatrao Kadam, Central Institute of Fisheries Education, Mumbai, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5045>

Clinical Babesiosis in a Dog Caused by Babesia vogeli: A Case Report from India
DOI: 10.56557/upjoz/2025/v46i135087

Reviewers:

- (1) Kopparthi Jalajakshi, Sri Venkateswara Veterinary University (SVVU), India.
- (2) Ch. Jyothi Sree, Sri Venkateswara Veterinary University, India.
- (3) Ghulam Rabani Neyazi, Badakhshan University, Afghanistan.

Additional Reviewers:

- (1) Ebrahim Abbasi, Shiraz University of Medical Sciences, Iran.
- (2) Kouengoua Armelle, Universite des Montagnes, Cameroon.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5097>

Resistance Mechanisms in Aquatic Insects against Environmental Stressors: A Review
DOI: 10.56557/upjoz/2025/v46i135088

Reviewers:

- (1) Claudia Jimena Guerrero- Jimenez, Universidad Autónoma de Chile, Chile.
- (2) Arjuna Apparao Adari, SGA Govt. Degree College, India.
- (3) SK Chand Basha, Andhra Loyola College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5118>

Titanium Dioxide Nanoparticle Synthesized Via Sol-Gel Method for Water Purification and Evaluation of Biological Activities
DOI: 10.56557/upjoz/2025/v46i135089

Reviewers:

- (1) Prof. Naveen Thakur, CPUH, India.
- (2) Usha Jinendra, The Oxford College of Engineering, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5101>

Major Species of Soil Isopods in Coastal and Agricultural Area of Alappuzha District of Kerala in Relation with Physical and Chemical Factors of Soil
DOI: 10.56557/upjoz/2025/v46i135090

Reviewers:

- (1) Țugulea Cristina, Moldova State University, Republic of Moldova.
- (2) Dr. P. Sankar, Veterinary College and Research Institute, India.

Additional Reviewers:

- (1) Konstantin Gongalsky, Russia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5124>

Effects of Agrochemicals on Fecundity, Moulting and Lifespan in Porcellio scaber
DOI: 10.56557/upjoz/2025/v46i135091

Reviewers:

- (1) Dr. S. Satheesh, College of Pharmacy, India.
- (2) Luidi Eric Guimarães Antunes, State University of Rio Grande do Sul, Brazil.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5125>

Composition and Diversity of Birds Along the old Gongola River from Kupto to Dadin Kowa Community in Gombe State, Nigeria
DOI: 10.56557/upjoz/2025/v46i135092

Reviewers:

- (1) Ashika Talreja, Wildlife Institute of India, India.
- (2) Shereen Kouser, Regional Institute of Education, NCERT, Mysore, India.

Additional Reviewers:

- (1) Deepak Shamsundar Bansod, Shri Govindrao Munghate Arts And Science College, Gondwana University, India.
- (2) Hiteshkumar N. Parmar, Dr. Subhash University, India.
- (3) Lalit Choudhary, Leo College, Govind Guru Tribal University, India.
- (4) S. Mabel Parimala, St. Xavier's College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5079>

Molecular Characterization of Hill Cattle of Jammu Using Microsatellite Markers
DOI: 10.56557/upjoz/2025/v46i135093

Reviewers:

- (1) Simson Soren, Lakhimpur College of Veterinary Science, India.
- (2) N'goran K. Edouard, Université Pereforo Gon Coulibaly, Côte d'Ivoire.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5115>

Assessment and Analysis of Microplastics in Commercially Sold Bivalves from Los Baños, Laguna, and Lipa, Batangas, Philippines
DOI: 10.56557/upjoz/2025/v46i135094

Reviewers:

- (1) Hitesh K Kardani, Kamdhenu University, India.
- (2) Yasmeen Ali Rafi, University of Madras, India.
- (3) Aljon Victor G. Nibalvos, Eastern Samar State University, Philippines.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5088>

Spatio-temporal Variations in Water Quality Parameters of Lake Sukhna, Chandigarh, India
DOI: 10.56557/upjoz/2025/v46i135095

Reviewers:

- (1) Nsima Amos Akpan, Ritman University, Nigeria.
- (2) Ana Paula Silva Camelo, Instituto Brasília Ambiental, Brazil.
- (3) Fatima Ahmed Abdullahi, Kaduna State University (KASU), Nigeria.

Additional Reviewers:

- (1) Kalikota Pavan Kumar, Acharya Nagarjuna University, India.
- (2) Mehaiguene Madjid, University of Khemis Miliana, Algeria.
- (3) Rev Andy Nyako Moses, Lincoln University College, Malaysia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5108>

Stock Assessment, Market Trends, and Export Potential of Cephalopod Fisheries (Loligo duvaucelii and Sepia pharaonis) in Visakhapatnam, India
DOI: 10.56557/upjoz/2025/v46i135096

Reviewers:

- (1) Mohammed Gaber Desouky, National Institute of Oceanography and Fisheries (NIOF), Egypt.
- (2) Haidar Ali, Government Degree College Lengri Gular, India.

Additional Reviewers:

- (1) Eva Prasetyono, Bogor Agricultural University, University of Bangka Belitung, Indonesia.
- (2) Mohammed Gaber Desouky, National Institute of Oceanography and Fisheries (NIOF), Egypt.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5117>

Hymenopteran Species Diversity Recorded on *Citrullus lanatus* (Thunb.) Intercropped with Garlic and Lemongrass Plants in West-Côte d'Ivoire
DOI: 10.56557/upjoz/2025/v46i135097**Reviewers:**

- (1) Padmanaban Balakrishnan, ICAR-National Research Centre for Banana, India.
- (2) Anshu Chaudhary, CCSU, Meerut, India.
- (3) Nidheesh T. D, ICFRE-Tropical Forest Research Institute, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5096>

Synthesis and Characterization of a New Sulfa-drug Derivative and Application on Cypermethrin-poisoned Domestic Pigeons (*Columba livia*)
DOI: 10.56557/upjoz/2025/v46i135098**Reviewers:**

- (1) Diepiriyi Chenaboso Okujagu, University of Port Harcourt, Nigeria.
- (2) K Pushpa, Indo German Global Academy for Agroecology Research and Learning, (IGGAARL), India.
- (3) Mukesh Gangwar, College of Veterinary and Animal Sciences, (BASU, Patna), India.

Additional Reviewers:

- (1) Indraneel saha, University Of Calcutta, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5110>

Scanning Electron Microscopic Analysis of Some Vital Structures of *Oncorhynchus mykiss* (Family: Salmonidae) from Kashmir Himalayas
DOI: 10.56557/upjoz/2025/v46i135099**Reviewers:**

- (1) Muhammad Ikbal Illijas, Pangkep State Polytechnic of Agriculture, Indonesia.
- (2) Ima Kusumanti, IPB University, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5116>

Heavy Metal Profile of a Southern River, Kerala, India: A Quantitative Assessment
DOI: 10.56557/upjoz/2025/v46i135100**Reviewers:**

- (1) Sujal K. Revankar, Karnatak University, India.
- (2) Joseph Omeiza Alao, Air Force Institute of Technology, Nigeria.
- (3) Munther Hamza Rathi, University of Diyala, Iraq.

Additional Reviewers:

- (1) Hayder Ghanim Chfat, Jabir Ibn Hayyan University for Medical and Pharmaceutical Sciences, Iraq.
- (2) Antoine Vayaraï Manaoda, University of Douala, Cameroon.
- (3) Henry Ohaegbuchi, Michael Okpara University of Agriculture, Nigeria.
- (4) Manaoda Antoine Vayaraï, University of Douala, Cameroon.
- (5) Rupak Kumar, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5133>

A Comparative Clinical Analysis of Atovaquone-azithromycin and Triple Antimicrobial Therapy in Canine Babesiosis
DOI: 10.56557/upjoz/2025/v46i135101**Reviewers:**

- (1) Said Ahmed Mohamed Hassan, Suiz Canal University, Egypt.
- (2) Dayamon D. Mathew, Banaras Hindu University, India.
- (3) Pardeep Sharma, CSK HPKV, India.

Additional Reviewers:

- (1) Kopparthi Jalajakshi, Sri Venkateswara Veterinary University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5143>

Histo-Morphological and Ultra-Structural Study of the Effect of a New Sulfa Drug Derivative on Brain and Liver Poisoning by Cypermethrin in Male Domestic Pigeons (*Columba livia*)
DOI: 10.56557/upjoz/2025/v46i135102**Reviewers:**

- (1) Lamis Mohamed Nader Saad, Cairo University, Egypt.
- (2) Tugce Ordu, Türkiye.
- (3) Temesgen Roro Duressa, Ethiopia.

Additional Reviewers:

- (1) Agwu Ani Ekwe, Federal Polytechnic Ngodo-Isuochi, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5128>

Bio-efficacy of Different Plant Products against Earhead Bug (*Leptocorisa* spp.) on Rice (*Tulaipanji*) in Old Alluvial Zone, West Bengal, India
DOI: 10.56557/upjoz/2025/v46i135103

Reviewers:

- (1) Nor Hairul Bin Palal, Malaysia.
- (2) G. Anitha, Professor Jayashankar Telangana Agricultural University, India.

Additional Reviewers:

- (1) Andrey Popatanasov, Bulgarian Academy of Sciences, Bulgaria.
- (2) Archana Hemant Patil, S. M. Joshi College Hadapsar, India.
- (3) Rashmi Gupta, Chandigarh University, India.
- (4) Soudabeh Nourzad, Islamic Azad University, Iran.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5098>

Clinico-Hematological Effects of Nanonickel Administration in Wistar Rats
DOI: 10.56557/upjoz/2025/v46i135104

Reviewers:

- (1) Taghreed Fouad Mohammed, New Damietta University, Egypt.
- (2) Ibrahim Hakki Cagiran, Çeçen Üniversitesi, Türkiye.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4259>

Life Table Parameters of the Tobacco Caterpillar [*Spodoptera litura* (Fab.)] on Ornamental Roses
DOI: 10.56557/upjoz/2025/v46i135105

Reviewers:

- (1) Aruna Sri Issai, PJTAU, Hyderabad, India.
- (2) Sunita Satyendra Gupta, Amolakchand Mahavidyalaya, India.
- (3) Miguel Mauricio Correa Ramirez, Instituto Politécnico Nacional, México.

Additional Reviewers:

- (1) Miguel Mauricio Correa Ramirez, Instituto Politécnico Nacional, México.
- (2) N. Ezhilarasi, Government Arts College, Coimbatore, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5107>

Responses of Benthic Macroinvertebrates to Hydrological Variations in Buvo Hydroelectric Dam, Sassandra River, Côte d'Ivoire
DOI: 10.56557/upjoz/2025/v46i135106

Reviewers:

- (1) Nadeesha Dilani Hettige, National Aquatic Resources Research and Development Agency (NARA), Sri Lanka.
- (2) Sellam Nassima, USTHB, Algeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5109>

Eco-nutrition and Silkworm Productivity: A Comprehensive Review on Mulberry Leaf Fortification in Rearing of *Bombyx mori* L.
DOI: 10.56557/upjoz/2025/v46i135107

Reviewers:

- (1) Rohini Pandurang Kamble, Swami Ramanand Teerth Marathwada University, India.
- (2) Fand Dattatray Narayan, Mahatma Phule Krishi Vidyapeeth, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5146>

Studies on Growth and Morphometrics in *Bombyx mori* (L.) Fed on *Morus alba*: Insights for Enhanced Sericulture
DOI: 10.56557/upjoz/2025/v46i135108

Reviewers:

- (1) Chandan Kumar Panigrahi, Siksha 'O' Anusandhan University, INDIA.
- (2) Suraj Chetri, Assam down town University, India.
- (3) Swarnali Mukherjee, Raghunathpur College, India.

Additional Reviewers:

- (1) Lucas Pessanha Mousinho, Universidade de Brasília, Brazil.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5144>

Impacts of Microplastic Exposure on Animal Physiology and Health: A Global Perspective
DOI: 10.56557/upjoz/2025/v46i135109

Reviewers:

- (1) T A Sathya, Vivekanandha College of Arts & Sciences for Women (Autonomous), India.
- (2) Salam Suresh Singh, Mizoram University, India.
- (3) Ali Zeeshan, University of Veterinary and Animal Sciences Lahore Pakistan, Pakistan.

Additional Reviewers:

- (1) D. Veera Nagendra Kumar, Government College for Men (A), India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5166>

Enhancing Performance of *Bombyx mori* L. via Nutrient-fortified Mulberry Leaves

DOI: 10.56557/upjoz/2025/v46i145110

Reviewers:

- (1) Khalid Chillab Kridie Al-Salhie, University of Basrah, Iraq.
- (2) Kamidi Rahul, Central Sericultural Research & Training Institute, India.
- (3) Mirzakhodjaev Bakhtiyar Anvarovich, Scientific Research Institute Of Sericulture Uzbekistan, Uzbekistan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5135>

Blastocystis hominis in the Philippines: Emerging Public Health and Diagnostic Challenges

DOI: 10.56557/upjoz/2025/v46i145111

Reviewers:

- (1) Archana P S, Kerala Veterinary and Animal Science University, India.
- (2) Jonathan Soldera, Universidade de Caxias do Sul, Brazil.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5145>

Cellulase Production from *Bacillus subtilis* CAS PG2 Using Lignocellulosic Wastes: A Statistical Approach

DOI: 10.56557/upjoz/2025/v46i145112

Reviewers:

- (1) Passadis Konstantinos, National Technical University of Athens, Greece.
- (2) Aparna Gunjal, Dr. D. Y Patil, Arts, Commerce & Science College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5100>

Assessment of Pesticide Induced Food Toxicity on Progesterone Levels in Female Albino Rats

DOI: 10.56557/upjoz/2025/v46i145113

Reviewers:

- (1) Aylin Yilmaz Cetinkaya, Trakya University, Turkey.
- (2) Anthon Alvarez Arredondo, Universidad Autonoma de Sinaloa, Mexico.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5167>

20-Hydroxyecdysone in Silkworm Biology: Molecular Mechanisms of Biosynthesis, Development and Biotechnological Applications

DOI: 10.56557/upjoz/2025/v46i145114

Reviewers:

- (1) Vijayakumar Chinnathambi, Tamil Nadu Veterinary and Animal Sciences University, India.
- (2) Bhuva Krishnaben Jesukhbhai, Agricultural University, India.
- (3) Krishnamoorthy Balakrishnan, Sanjivani College of Pharmaceutical Sciences, India.

Additional Reviewers:

- (1) Zareena Aquil, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5136>

PBDE's Exposure in Fishes and Endocrine Disruption and Neurodevelopmental Toxicity

DOI: 10.56557/upjoz/2025/v46i145115

Reviewers:

- (1) Aashikkumar M. Nagwanshi, RTM Nagpur University, India.
- (2) Chetna Mishra, King George's Medical University, India.
- (3) Swapna. S, University of Kerala, India.

Additional Reviewers:

- (1) Poonam Singh, Banaras Hindu University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5114>

Benefitting the Farmers by Integrating Fish Cum Duck Farming for Enhancing Production, Cost Reduction and Livelihood Security

DOI: 10.56557/upjoz/2025/v46i145116

Reviewers:

- (1) Gagan Singh Guru, Government Digvijay Autonomous Postgraduate College, India.
- (2) Rajinder Kaur, Veterinary and Animal Sciences University, India.
- (3) Vivekanand Bharti, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4981>

New Record of the Small Hive Beetle (*Aethina tumida* Linnaeus) In *Apis mellifera* Linnaeus Bee Colonies from Bapatla, Andhra Pradesh, India

DOI: 10.56557/upjoz/2025/v46i145117

Reviewers:

- (1) Dereje Shibru, Animal Health Institute, Ethiopia.
- (2) Clifton Omondi Okumu, Kenyatta University, Kenya.
- (3) Kownin Abdimahad, Jigjiga University, Ethiopia.

Additional Reviewers:

- (1) Yago Magalhães Fontes, Brazil.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4988>

White Feces Syndrome and Its Management in the Shrimp *Litopenaeus vannamei* Culture: A Comprehensive Review
DOI: 10.56557/upjoz/2025/v46i145118

Reviewers:

- (1) Attabik Mukhammad Amrillah, Universitas Brawijaya, Indonesia.
- (2) Edison Pascal, Venezuelan Institute of Scientific Research / Instituto Venezolano de Investigaciones Cientificas (IVIC), Venezuela.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5142>

Purification, Characterization and Quantification of Yolk Proteins from Mature Ovaries of Mud Crabs (*Scylla serrata*)
DOI: 10.56557/upjoz/2025/v46i145119

Reviewers:

- (1) La Ode Akbar Rasydy, Universitas Muhammadiyah A.R. Fachruddin, Indonesia.
- (2) Khushboo Tigga, Sido Kanhu Murmu University, India.

Additional Reviewers:

- (1) Pongothai.Ss, Vellalar College Of Pharmacy, TN DR. M.G.R Medical University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5162>

Biorational Insecticides as Seed Protectants on *Tribolium castaneum* (Herbst) in Stored Sesame
DOI: 10.56557/upjoz/2025/v46i145120

Reviewers:

- (1) I Dewa Ayu Ratna Dewanti, University of Jember, Indonesia.
- (2) Aruna Sri Issai, PJTAU, India.
- (3) Shambhavi H T, University of Agricultural Sciences, India.

Additional Reviewers:

- (1) El Gtari Mohamed, University of Tunis El Manar, Tunisia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5119>

Interaction of Exercise Training and Alcohol Treatment on Brain Antioxidant Defense System in Two Different Age Groups of Male Albino Rats
DOI: 10.56557/upjoz/2025/v46i145121

Reviewers:

- (1) Yusuff Adewale Akeem, University of Ilesa, Nigeria.
- (2) Ahmed Hamdy Ghonaim, Huazhong Agricultural University, China.

Additional Reviewers:

- (1) Kavyashri Joshi, SPPU, India.
- (2) Pragati Khare, BPS Educational Institution of Pharmacy, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5138>

Neurotransmitters: Key Players in Neurological Disorders and Advances in Their Detection
DOI: 10.56557/upjoz/2025/v46i145122

Reviewers:

- (1) Kanchan Kholiya, Teerthanker Mahaveer University, India.
- (2) Uba, Muhammad Tasi'u, Federal University Of Technology Owerri, Nigeria.

Additional Reviewers:

- (1) Diksha Jindal, Adesh Institute of Pharmacy and Biomedical Sciences, Adesh University, Bathinda, India.
- (2) Precious Uahomo, Nigeria.
- (3) Vikas Kumar Jain, Acropolis Institute of Pharmaceutical Education and Research, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5148>

Neuropharmacological Evaluation of Aqueous Extracts of *Tecoma stans* Linn in Mice Models
DOI: 10.56557/upjoz/2025/v46i145123

Reviewers:

- (1) Muhammad Rehan Sajid, Pakistan.
- (2) Kiranmai Mandava, India.
- (3) Nihal Ramadan Hwerif, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5176>

Role of Retinoic Acid as a Functional Hormone in Crustaceans
DOI: 10.56557/upjoz/2025/v46i145124

Reviewers:

- (1) Neeraj Pathak, The Neotia University, India.
- (2) Amara Akhtar, University of Agriculture Faisalabad, Pakistan.
- (3) Yugandhara D Hingankar, Tanishq College Of Nursing, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5141>

Pheromone Mediated Monitoring of *Plutella xylostella* L. (Lepidoptera: Plutellidae) Infesting Cruciferous Crops in Kashmir, India
DOI: 10.56557/upjoz/2025/v46i145125

Reviewers:

- (1) L D Amarasinghe, University of Kelaniya, Sri Lanka.
- (2) Sandeep Kumar Sathua, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5187>

Reuse of Silkworm Litter as Liquid Manure to Mulberry: Assessing its Influence on Larval and Cocoon Traits of Silkworm (*Bombyx mori* L.)
DOI: 10.56557/upjoz/2025/v46i145126

Reviewers:

- (1) Premnath Dhanaraj, Karunya Institute of Technology and Sciences, India.
- (2) Prety Rekha Narzary, Assam Agricultural University, India.
- (3) Nguyen Thuy Hanh, Vietnam Sericulture Research Center, Vietnam.

Additional Reviewers:

- (1) Syed Obaid Qureshi, Adarsha Sc., J. B. Arts and Birla Science Mahavidyalaya, Dhamangaon Rly, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5163>

Detection on Causes of Bird-Window Collisions and Effective Mitigation Efforts
DOI: 10.56557/upjoz/2025/v46i145127

Reviewers:

- (1) Dharmendra Kumar, India.
- (2) Abdul Mateen, Pakistan.
- (3) Nadim Chishty, Mohan Lal Sukhadia University, India.
- (4) Banan Abdulmohsin Taha, University of Mosul, Iraq.
- (5) Jitendra Kumar, India.

Additional Reviewers:

- (1) Banan Abdulmohsin Taha, University of Mosul, College of Nursing, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5168>

Length Weight Relationship of Five Dominant Fishes of Karingali Wetland of Central Kerala, India
DOI: 10.56557/upjoz/2025/v46i145128

Reviewers:

- (1) Ali Reza Radkhah, University of Tehran, Iran.
- (2) Nandar Aye Winn, Myanmar.
- (3) Saokat Ahamed, Shizuoka University, Japan.

Additional Reviewers:

- (1) Dinesh Kumar, Veer Bahadur Singh Purvanchal University, India.
- (2) Rajanna K. B, Karnataka Veterinary, Animal and Fisheries Sciences University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5174>

Studies on Reference Values of Serum Biochemical Profile in Khillar Breed of Cattle
DOI: 10.56557/upjoz/2025/v46i145129

Reviewers:

- (1) Pravas Ranjan Sahoo, Odisha University Of Agriculture & Technology, India.
- (2) Ramesh Prasad Sah, Nepal.
- (3) Amirsajad Jafari, Iran.

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- (1) Ankesh Kumar, Bihar Animal Sciences University, India.
- (2) Owayes M. Hamed, Iraq.
- (3) Roozbeh Fallahi, Razi Vaccine and Serum Research Institute, Agricultural Research Education and Extension Organization (AREEO), Iran.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5182>

Efficacy of Selected Chemicals and Biopesticides Against Yellow Stem Borer [*Scirpophaga incertulas* (Walker)] on Paddy
DOI: 10.56557/upjoz/2025/v46i145130

Reviewers:

- (1) Mohamed Elameen Sweelam, Menoufia University, Egypt.
- (2) Maan Abdul Azeez Shafeeq, Mustansiriyah University, Iraq.

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5188>

Effect of Pre-pubertal Exposure to Perfluorooctanoic Acid on Developmental Landmarks in F1 Generation Rats: Protective Role of Resveratrol
DOI: 10.56557/upjoz/2025/v46i145131

Reviewers:

- (1) Neeraj Kumar, CLG Degree College, India.
- (2) Koshevoy Vsevolod, State Biotechnological University, Ukraine.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5139>

Impact of Feeding Abamectin 1.9 % EC Sprayed Mulberry Leaves on Cocoon and Filament Traits in Silkworm (*Bombyx mori* L.)
DOI: 10.56557/upjoz/2025/v46i145132

Reviewers:

- (1) Serhii Kyryliuk, Ukraine.
- (2) Jose Oliveira Dantas, Brazil.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5169>

Incidence and Comparative Efficacy of Eco-friendly and Chemical Strategies for Managing *Scirtothrips dorsalis* in Rabi Groundnut
DOI: 10.56557/upjoz/2025/v46i145133

Reviewers:

- (1) Nada Hussein Al-Amer, Syria.
- (2) J. M. Koli, India.
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- (4) Rajeshwari Satish Aptil, R. C. Patel Institute of Pharmaceutical Education and Research Shirpur, India.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5173>

Protective Effect of *Portulaca oleracea* L. in Cisplatin Induced Oxidative Stress in Chick Embryos: A Study with Reference to Teratogenic Deformities
DOI: 10.56557/upjoz/2025/v46i145134

Reviewers:

- (1) Subodh Kumar Jain, Dr. Harisingh Gour University, India.
- (2) Azza Moustaffa Moustaffa Abdelmoteleb, Animal Health Research Institute (AHRI), Egypt.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5140>

Tri-Trophic Associations of Aphidophagous Ladybirds of the Tribe Aspidimerini (Coccinellinae: Coccinellidae: Coleoptera) in India
DOI: 10.56557/upjoz/2025/v46i145135

Reviewers:

- (1) Jalajakshi.S, Bengaluru City University, India.
- (2) Haidar Ali, Government Degree College Lengri Gular, India.
- (3) Arjuna Apparao Adari, SGA Govt.Degree College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5181>

Toxicity Profiling of Dimethoate and Diflubenzuron in *Daphnia magna* Integrating Heart Rate Alteration and Survival Analysis
DOI: 10.56557/upjoz/2025/v46i145138

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- (1) P. Sankar, India.
- (2) T. Bheem Rao, Kakatiya University, India.

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- (2) Saidu Akun Abdallah, Hussaini Adamu Federal Polytechnic, Nigeria.
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- (4) Sujal K. Revankar, India.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5201>

Exploring the Safety and UV Defensive Properties of Herbal Microsponge Gel in Albino Rats
DOI: 10.56557/upjoz/2025/v46i145139

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- (1) Aweek Datta, India.
- (2) Sreedeeep Dey, University of Calcutta, India.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5120>

Antibacterial Efficacy of Herbal Extracts against Multi-drug-resistant Pathogens Causing White Faeces Syndrome in White Leg Shrimp (*Litopenaeus vannamei*) in Haryana, India
DOI: 10.56557/upjoz/2025/v46i145141

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- (1) Elshafia Ali Hamid Mohammed, University of Debrecen, Hungary.
- (2) Muhammad Akbarurraiyid, Pangandaran Marine and Fisheries Polytechnic, Indonesia.
- (3) Farhana Binte Ferdous, Bangladesh Agricultural University, Bangladesh.

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5194>

Sustainable Livelihood Strategies for Coastal Fishers: A Review of Opportunities and Enabling Policies in India
DOI: 10.56557/upjoz/2025/v46i145143

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- (1) Prosenjit Kayal, University of North Bengal, India.
- (2) Aliyu Shuaibu Muhammad, Yusuf Maitama Sule Federal University of Education, Nigeria.

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- (1) Aliyu Shuaibu Muhammad, Yusuf Maitama Sule Federal University of Education, Nigeria.
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- (3) Shazia Tahira, Bahria University, Pakistan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5175>

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Tri-Trophic Associations of Aphidophagous Ladybirds of the Tribe Coccidulini (Coccinellinae: Coccinellidae: Coleoptera) in India
DOI: 10.56557/upjoz/2025/v46i155144

Reviewers:

- (1) Pukhram Bhumita, Central Agricultural University, India.
- (2) Manuel A. Hernández-May, Instituto Superior Hidalgo, Mexico.

Additional Reviewers:

- (1) Alireza Amirijami, Ferdowsi University of Mashhad, Iran.
- (2) Anatolii Semenov, Poltava State Agrarian University, Ukraine.
- (3) Thuraya Abdul Abbas Malik Al-Saadi, Al-Mustansiriya University, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5191>

Sugarcane Borer Management Strategies and Crop Loss Assessment under Changing Climatic Conditions in Andhra Pradesh, India
DOI: 10.56557/upjoz/2025/v46i155145

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- (1) Rana Muhammad Mazhar Ali, Pakistan.
- (2) Hamdi Shaaban Abd El-Karim, Egypt.
- (3) Mohammed Bukar Aji, Modibbo Adama University, Nigeria.

Additional Reviewers:

- (1) Mohamed Khamar, Mohammed V University, Morocco.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5160>

Epidemiological Insights into the Incidence of Enterotoxaemia in the Cauvery Delta Region of Tamilnadu, India
DOI: 10.56557/upjoz/2025/v46i155146

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- (1) Sagarika dehuri, India.
- (2) Kuleswan Pame, Assam Agricultural University, India.

Additional Reviewers:

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5204>

Aquatic Plant Communities as Pillars of Ecosystem Health and Biodiversity
DOI: 10.56557/upjoz/2025/v46i155147

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- (1) Manju Hajarilal Pardeshi, Sant Gadge Baba Amravati University, India.
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- (4) Ravuri Hema Krishna Sastry, Amrita Sai Institute of Science and Technology, India.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5203>

A Study of Spider Diversity and Habitat Distribution in Rajnandgaon Block, Chhattisgarh, India
DOI: 10.56557/upjoz/2025/v46i155148

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- (1) S. Uthirasamy, Government Arts College(A), India.
- (2) Ramkumar Lodhi, Jiwaji University, India.

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- (1) Shelley Acharya, India.

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An Updated Checklist of Tri-trophic Associations of Aphidophagous Species of the Genera Adalia, Aiolocaria, Alloneda, Anegleis, Callicaria and Calvia of the Tribe Coccinellini (Coccinellinae: Coccinellidae: Coleoptera) in India
DOI: 10.56557/upjoz/2025/v46i155149

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- (1) Ata Ur Rehman, Gomal University, Pakistan.
- (2) Snehasish Routray, ICAR-Central Institute for Subtropical Horticulture, India.

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Tri-trophic Associations of Aphidophagous Ladybirds of the Tribes Hyperaspidini, Noviini, Platynaspidini and Sticholotidini (Coccinellidae: Coleoptera) in India
DOI: 10.56557/upjoz/2025/v46i155150

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- (1) Moe Hnin Phyu, Yezin Agricultural University, Myanmar.
- (2) Md. Eqbal Ahmad, Bhgalpur University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5199>

Evaluation of the Antidiabetic, Hypolipidemic and Hepatoprotective Effect of Allium sativum in Diabetic Rats
DOI: 10.56557/upjoz/2025/v46i155151

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- (1) Alireza Mirzaei, Alzahra University, Iran.
- (2) Lakshmi Arangan, United Arab Emirates.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5198>

Role of Early Feeding by Technically Modified Diets on Physiological Traits and Gene Related to It in Newly Hatched Quails
DOI: 10.56557/upjoz/2025/v46i155152

Reviewers:

- (1) Shima Mahmoud Abdel-Hatif shabayek, Al-Azhar University "Girls", Egypt.
- (2) Asmuddin Natsir, Hasanuddin University, Indonesia.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5178>

Species Concepts and Speciation Genetics: Examples from Drosophila
DOI: 10.56557/upjoz/2025/v46i155153

Reviewers:

- (1) Hanan Salah Eldin Taha, Agriculture Research Center, Central of Agricultural Pesticide Laboratory, Egypt.
- (2) Fayhaa Abbood Mahdi Al_Nadawi, Mustansiriyah University, Iraq.
- (3) Harsh Vishwakarma, Indian Institute of Technology Indore (IIT Indore), India.

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- (1) Andrey Popatanasov, Bulgarian Academy of Sciences, Sofia, Bulgaria, Bulgaria.
- (2) Andrei Alimov, Institute of Higher and Further Professional Education, RCMG, Russia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5185>

Integrated Management Strategies for Root-knot Nematode (Meloidogyne incognita) in Mulberry Cultivation
DOI: 10.56557/upjoz/2025/v46i155154

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- (1) Vidhin Sundar Kamble, Sangola College, Solapur University, India.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5221>

Larvicidal Efficacy of Eco-friendly Zinc Oxide and Manganese Dioxide Nanoparticles: A Comparative Study

DOI: 10.56557/upjoz/2025/v46i155155

Reviewers:

- (1) Monika Jangra, Chaudhary Bansi Lal University, India.
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Additional Reviewers:

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- (2) Magdy Youssef Mahmoud El-Kholy, National Research Centre, Egypt.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5219>

Morphological Characterization of Insect Pollinators Associated with Fruit Crops in Aurangabad District, Maharashtra, India

DOI: 10.56557/upjoz/2025/v46i155156

Reviewers:

- (1) Kashif Kamran, University of Balochistan, Pakistan.
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Feeding Efficiency of Larvivorous Fish on Mosquito Larvae: A Comparison between Indigenous and Exotic Species in Assam, India

DOI: 10.56557/upjoz/2025/v46i155157

Reviewers:

- (1) Mark Eka Ali, National Biotechnology Research and Development Agency, Nigeria.
- (2) Deepayan Roy, Central Agricultural University, India.

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Ultra-structural Alterations in Scales and Kidney of Common Carp after Exposure to Synthetic Pyrethroid Insecticide Deltamethrin

DOI: 10.56557/upjoz/2025/v46i155158

Reviewers:

- (1) Francis Olal, Rongo University, Kenya.
- (2) Fasakin Adeyinka Olubunmi, Ekiti State University, Nigeria.

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Comparative Analysis of Calcium Carbonate Content in the Eggshells of Domestic Hen and Selected Wild Bird Species from the Marathwada Region of Maharashtra, India

DOI: 10.56557/upjoz/2025/v46i155159

Reviewers:

- (1) Ruchira Nigam, University of Lucknow, India.
- (2) Vijayshree Milind Hemke, Shri Shivaji Science And Arts College, Sant Gadge Baba Amravati University, India.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5240>

Riboflavin Enrichment of Oziotelphusa senex senex Meat Via Microbial Biofortification Using Bacillus subtilis
DOI: 10.56557/upjoz/2025/v46i155160

Reviewers:

- (1) T. Elizabeth Thangamani Sunitha, St. Xavier's College, India.
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- (3) Mohite Prajakta Anil, Sher-e-Kashmir University of Agricultural Sciences & Technology, India.

Additional Reviewers:

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Antioxidant Role of Hypericin on Ultraviolet-C Radiation Mediated Carcinogenesis in Drosophila Melanogaster
DOI: 10.56557/upjoz/2025/v46i155161

Reviewers:

- (1) Keerti Singh, Shri Guru Ram Rai University, India.
- (2) Krishna Chaitannya Tirunagaru, Narsee Monjee Institute of Management Studies (NMIMS) (Deemed to be University), India.
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- (3) Reza Faraji, Ilam University of Medical Sciences, Iran.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5225>

A Case Study of Fauna in Sacred Grove, Manthuruthi, Kerala, India
DOI: 10.56557/upjoz/2025/v46i155162

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- (1) G Kondaiah, Yogi Vemana University, India.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5210>

In vivo Effects of Copper and Mercury Accumulation on Lipid Peroxidation and Antioxidant Defense in Hepatic Tissues of Aquatic Species
DOI: 10.56557/upjoz/2025/v46i155163

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- (1) Ndjouondo Gildas Parfait, Cameroon.
- (2) Usman Yusuf, Nigeria.
- (3) Rachel Joy S. Ellorin, Polytechnic University of the Philippines, Philippines.

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- (4) Suchitra Kavuri, Alluri Sitarama Raju Academy of Medical Sciences, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5217>

Copper and Mercury Altered Oxidative Metabolism in Selected Freshwater Aquatic Organisms
DOI: 10.56557/upjoz/2025/v46i155164

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- (1) Kporvie Atsu Kodjo George, Togo.
- (2) S. Balamurugan, Bharathidasan University, India.
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- (2) Sherreen Elhariri, IMU University, Malaysia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5211>

Water Quality Analysis of Coastal Lake of Kalamboli, Navi Mumbai, India
DOI: 10.56557/upjoz/2025/v46i155165

Reviewers:

- (1) Sobiya Gul, SKUAST K, India.
- (2) Purushothaman T, SNMV College of Arts & Science, India.

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- (1) Alhassan Abdul Latif Husein, Tamale Technical University, Ghana.
- (2) B. Babu, Indra Ganesan College Of Engineering, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5242>

A review on the Utilization of Entomopathogenic Microorganisms for the Biological Suppression of Soil-Dwelling Insect Pests: Advances, Constraints, and Future Perspectives
DOI: 10.56557/upjoz/2025/v46i155166

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- (1) Debashis Mandal, Bidhan Chandra Krishi Viswavidyalaya, India.
- (2) Kedarnath, India.

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- (1) Awaneesh Kumar, Raffles University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5224>

Preliminary Study on Biofilm Formation of Pasteurella multocida Isolated from Goats in Malang, Indonesia
DOI: 10.56557/upjoz/2025/v46i155167

Reviewers:

- (1) Khem Raj Sharma, Central University of Himachal Pradesh, India.
- (2) Tayseer Idrees, Sudan.
- (3) Hanadi Abdulelah Abdulrazzaq, University of Kirkuk, Iraq.
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- (2) Shumate Kebede Hirpa, Dire Dawa University, Ethiopia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5234>

Qualitative and Molecular Characterization of Rugda Mushroom: A Comprehensive Analysis
DOI: 10.56557/upjoz/2025/v46i155168

Reviewers:

- (1) K. Vignesh, Palar Agricultural College, India.
- (2) Sanyogita Shahi, Kalinga University, India.
- (3) Okafor Maryrose Chikaosolu, Nnamdi Azikiwe University, Nigeria.

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- (4) Sreedeeep Dey, University of Calcutta, India.
- (5) Tambe Ram Shivaji, Arts, Commerce & Science College satral, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5218>

Host Preference Studies of Giant African Snail, Achatina fulica under Laboratory Condition
DOI: 10.56557/upjoz/2025/v46i155169

Reviewers:

- (1) P. Priya Dharsini, Shrimati Indira Gandhi College, India.
- (2) Pegah Gheshlaghi, University of Hormozgan, Iran.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5244>

Demography of Porcellio scaber Latreille, 1804 in Relation to Soil Characteristics
DOI: 10.56557/upjoz/2025/v46i155170

Reviewers:

- (1) Shailendar Mogdumpuram, India.
- (2) Julia Barbosa Galo, Brazil.
- (3) A.A. Arunkumar, Karpagam Academy Of Higher Education, India.

Additional Reviewers:

- (1) Mahesh Kumar Sharma, The ICFAI University Jaipur, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5230>

Prevalence and Diversity of Helminths on Faecal Matter of Local Backyard Fowls in Bishnupur Districts, Manipur, India
DOI: 10.56557/upjoz/2025/v46i155171

Reviewers:

- (1) Hayder M. Mohammed, Iraq.
- (2) A. Anand Kumar, Sri Venkateswara Veterinary University, India.
- (3) De Love Son Lakhani, Pakistan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5215>

Effect of Plant-derived Smoke on Germination Percent of Treated Wheat Grain after Hours Exposer Period Used against Rice Weevil (Sitophilus oryzae L.)
DOI: 10.56557/upjoz/2025/v46i155172

Reviewers:

- (1) Rashid Mumtaz Khan, Saudi Arabia.
- (2) Ausama Abdulwahab Safar, Iraq.

Additional Reviewers:

- (1) Hayder Abdul-Hussain Shanan, University of Basrah, Iraq.
- (2) R K Murali Baskaran, ICAR-National Institute of Biotic Stress Management, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5233>

Central Vestibular Disease in a Pug Breed Dog Secondary to Ehrlichia canis Infection
DOI: 10.56557/upjoz/2025/v46i155173

Reviewers:

- (1) Matheus Garcia Lopes, University of Uberaba, Brazil.
- (2) Daniela Enache, Sweden.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5228>

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Feeding Dynamics and Diet Composition of Black-Banded Trevally [*Seriolina nigrofasciata* (1829)] from the South-East Arabian Sea
DOI: 10.56557/upjoz/2025/v46i165174

Reviewers:

- (1) Maria Desimira Stroe, Institute of Research and Development for Aquatic Ecology, Romania.
- (2) Neelesh Kumar, Rani Lakshmi Bai Central Agricultural University, India.

Additional Reviewers:

- (1) Harpreet Kaur Sodhi, Army College Of Nursing, India.
- (2) Hellen Nanlohy, Pattimura University, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5254>

Molecular Validation of *Catla catla* and *Labeo rohita* among Morphologically Identified Fish Species in Narmada River of Madhya Pradesh, India
DOI: 10.56557/upjoz/2025/v46i165175

Reviewers:

- (1) Hasim, Indonesia.
- (2) Sariffudin Fatmona, Indonesia.
- (3) Agus Sabdon, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5044>

Effect of Sowing Dates on the Seasonal Abundance of Mustard Aphid [*L. erysimi* (Kalt)] and Associated Natural Enemies in Vidarbha, Maharashtra, India
DOI: 10.56557/upjoz/2025/v46i165176

Reviewers:

- (1) Shweta Patel, ANDUAT, India.
- (2) Mahfut, Lampung University, Indonesia.

Additional Reviewers:

- (1) Alireza Amirjani, Khorasan Razavi Agricultural and Natural Resources Research and Education Center, AREEO, Iran.
- (2) Fabricio M. De Almeida, UFRO, Brasil.
- (3) Hawraa Yahya Mohammed, Al-Furat Al-Awsat Technical University, Iraq.
- (4) Pancras Ndokoye, University of Technology and Arts of Byumba-UTAB, Rwanda.
- (5) Sagarika Dehury, OUAT, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5248>

Two New Distributional Records of Sponges along the West Coast of India
DOI: 10.56557/upjoz/2025/v46i165177

Reviewers:

- (1) Sula Salani Mota, Universidade do Distrito Federal Professor Jorge Amaury Maia NuNEs (UNDF), Brazil.
- (2) Sandip Chatterjee, Gopal Narayan Singh University, India.
- (3) Pegah Gheshlaghi, Iran.

Additional Reviewers:

- (1) Vivekanand Bharti, ICAR- Research Complex for Eastern Region, India.
- (2) Abid Raza, Hamdard University, Pakistan.
- (4) Mohammad Ridwan Lessy, Universitas Khairun, Indonesia.
- (5) Nasrullah Rastegar-Pouyani, Razi University, Iran.
- (6) Seyed Ehsan Vesal, Stazione Zoologica Anton Dohrn, Italy.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5170>

Antibiotic Resistance in Bacteria from *Penaeus vannamei* Shrimp Farming: Challenges and Importance of Sustainable Aquaculture Practices in West Bengal, India
DOI: 10.56557/upjoz/2025/v46i165178

Reviewers:

- (1) Akhil Kumar S., University of Kerala, India.
- (2) Otchoumou Kraidy Athanase, Cote d'Ivoire.

Additional Reviewers:

- (1) Ghada Abdul-Razzaq Mohammad, University of Mosul, college of science, Iraq.
- (2) Muhammad Rizwan, Government College University Faisalabad, Pakistan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5227>

Diversity, Abundance and Habitat Preferences of Freshwater and Terrestrial Mollusks in Rajnandgaon, Chhattisgarh, India: A Comparative Study
DOI: 10.56557/upjoz/2025/v46i165179

Reviewers:

- (1) Qasim Al-Taher, University of Sumer, Iraq.
- (2) Prachi Sachchidanand Hatkar, DES Pune University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5156>

Antidiabetic Activity of Aegle marmelos Fruit Pulp Extract in Alloxan-Induced Diabetic Wistar Rats
DOI: 10.56557/upjoz/2025/v46i165180

Reviewers:

- (1) Richa Dodiya, ITM SLS Baroda University, India.
- (2) A. Benno Susai Vijayakumar, St. Joseph's College (Autonomous), India.

Additional Reviewers:

- (1) Mohsina Patwekar, Luqman College of Pharmacy, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5265>

Assessing Public Interest in Biodiversity and Wildlife Conservation through Google Search Trends in India
DOI: 10.56557/upjoz/2025/v46i165181

Reviewers:

- (1) Sumi Das, Gauhati University, India.
- (2) Jasmeet Singh, India.
- (3) Mohsin Salahuddin, Pakistan Forest Institute (PFI), Pakistan.
- (4) Arvind Sawane, Anand Niketan College, India.

Additional Reviewers:

- (1) Basil A Abbas, University Of Basrah, Iraq.
- (2) Daylon Fundora Caballero, Cuba.
- (3) Yani Maidelwita, Mercubaktijaya University, Indonesian.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5258>

Breed-Specific Growth and Development of Bombyx mori L. under Temperature and Humidity Stress
DOI: 10.56557/upjoz/2025/v46i165182

Reviewers:

- (1) G. Swathiga, Forest College and Research Institute, Tamil Nadu Agricultural University, India.
- (2) Amarnatha, N, College of Sericulture, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5267>

Butterflies of Chhattisgarh, India: Updated Checklist with 19 Additions to the State Fauna
DOI: 10.56557/upjoz/2025/v46i165183

Reviewers:

- (1) Moitreyee Chakrabarty, Durgapur Government College, Kazi Nazrul University, India.
- (2) Minakshi Dash, India.

Additional Reviewers:

- (1) Sojomon Mathew, Government College Kottayam, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5214>

Prevalence of Lytocestus indicus (Lytocestidae) (Moghe, 1925) (Woodland, 1926) in Clarias magur (Clariidae) (Hamilton, 1822) and Its Histopathological Study from West Bengal, India
DOI: 10.56557/upjoz/2025/v46i165184

Reviewers:

- (1) Fatema Tuj Juhra, University of Chittagong, Bangladesh.
- (2) Shambhu Prasad, Lalit Narayan Mithla University, India.

Additional Reviewers:

- (1) T. Bheem Rao, Government Degree College, Parkal, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5263>

Comparative Study of Sagittal Otolith Morphometry with Fish Size between 4 Species of Genus Puntius (Hamilton, 1822) of Family Cyprinidae from Ganga River, India
DOI: 10.56557/upjoz/2025/v46i165185

Reviewers:

- (1) Ryszard Traczyk, University of Gdansk, Poland.
- (2) G Kondaiah, Yogi Vemana University, India.

Additional Reviewers:

- (1) Pablo Toriño, Universidad de la República, Uruguay.
- (2) Toshibaa, Soban Singh Jeena University Champawat Campus Uttarakhand, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5250>

Recent Developments of Computer Based Technology and Artificial Intelligence in Entomology Research: A Review
DOI: 10.56557/upjoz/2025/v46i165186

Reviewers:

- (1) J. Sukanya M.C.A., M. V. Muthiah Government Arts College for Women, India.
- (2) Akinbusola Olushola, Indiana University of Pennsylvania, United States.
- (3) Maofuyou, Central South University, China.
- (4) Naitik S T, Dayananda Sagar University, India.

Additional Reviewers:

- (1) Amit Kumar Bajpai, UPTEC, India.
- (2) D. Hemanand, S.A. Engineering College, India.
- (3) Hamid Kassiri, Ahvaz Jundishapur University of Medical Sciences, Iran.
- (4) Jawad K. Ali, University of Technology Baghdad, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5278>

Seven Pelagic-neritic Fish Species from the Leiognathidae Family at the Sundarban Delta Estuarine Mouth of the Bay of Bengal in West Bengal, India: Condition Factor, Length-weight Correlations and Morphometric Features
DOI: 10.56557/upjoz/2025/v46i165187

Reviewers:

- (1) Angelinus Vincentius, Nusa Nipa University, Indonesia.
- (2) Deepti Tomar, PMCOE, Govt. College, India.
- (3) Sushil Bera, Khejuri College, India.
- (4) Ahmed Chasib AL-Shamary, University of Basrah, Iraq.

Additional Reviewers:

- (1) G. Swathi, Government Degree College (A), Nagari, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5266>

Pathological and Immunophenotypic Assessment of Canine Splenic Lymphoma in Biopsy and Necropsy Cases
DOI: 10.56557/upjoz/2025/v46i165188

Reviewers:

- (1) Love Son Lakhani, Sindh Agriculture University Tandojam, Pakistan.
- (2) Vsevolod Koshevoy, State Biotechnological University, Ukraine.

Additional Reviewers:

- (1) Anil Kumar, BVC, BASU, India.
- (2) Japheth J. Kalang, University of Jos, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5281>

Trophic and Symbiotic Interactions between Endophytic Fungi, Soil Microfauna and Plants: Implications for Sustainable Agriculture and Soil Ecology
DOI: 10.56557/upjoz/2025/v46i165189

Reviewers:

- (1) Tri I. Wirjantoro, Chiang Mai University, Thailand.
- (2) Tahani Amir Tawfeeq, Mustansiriyah University, Iraq.
- (3) Nurlia, Universitas Muhammadiyah Luwuk, Indonesia.

Additional Reviewers:

- (1) S. Manickavasagam Tamil Nadu Dr.J.Jayalithaa Fisheries University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5273>

Impact of Carbon Tetrachloride on Oxidative Stress and Antioxidant Responses in the Hepatic Tissues of Zebrafish
DOI: 10.56557/upjoz/2025/v46i165190

Reviewers:

- (1) Fatma Gönül Sezgin, Ondokuz Mayıs University, Türkiye.
- (2) Kamlesh Kumar Bhatt, Modern Institute of Technology, Dhalwala, India.

Additional Reviewers:

- (1) Arunachalam Muthuraman, AIMST University, Malaysia.
- (2) Endalkachew Gugsu Andargie, University of Gondar, Ethiopia.
- (3) Sujata Gupta, D.A.V. (PG) College Dehradun, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5262>

Integrative Review of Reproductive Biology in the Muga Silkworm (Antheraea assamensis): Anatomy, Endocrinology, Seasonality and Seed Technology
DOI: 10.56557/upjoz/2025/v46i165191

Reviewers:

- (1) Sheetal Anand, University of Lucknow, India.
- (2) Mustafa Jawad Neamah Alfayyadh, Sumer University, Iraq.

Additional Reviewers:

- (1) Lekhendra Sahu, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5269>

Behavioural Ecology of Terrestrial Mammals under Changing Climate Scenarios: A Review
DOI: 10.56557/upjoz/2025/v46i165192

Reviewers:

- (1) Naziru Salisu, Nigeria.
- (2) Shamim Akhter, Jammu university, India.
- (3) Anindita Bhattacharya, India.

Additional Reviewers:

- (1) Akpatou Kouame Bertin, Felix Houphouet-Boigny University, Cote D'ivoire.
- (2) Anjali Srivastava, Kamla Rai College Gopalganj (Jai Prakash University, Chhapra), India.
- (3) Subrata Kumar Behera, RDS Degree Mahavidyalaya Kundabai, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5223>

Assessment of Physiological Parameters in Osmanabadi Goats to Heat Stress
DOI: 10.56557/upjoz/2025/v46i165193

Reviewers:

- (1) Bikas Raj Shah, The Ohio State University, United States of America.
- (2) Sreedeeep Dey, University of Calcutta, India.
- (3) Anuj Singh, Bihar Animal Sciences University (BASU), India.
- (4) Kawardeep Kour, SKUAST-J, India.

Additional Reviewers:

- (1) Dipanjan Chakraborty, India.
- (2) Sunil Arora, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5274>

Antibacterial Ability of Chitosan Derived from Different Species of Beetles
DOI: 10.56557/upjoz/2025/v46i165194

Reviewers:

- (1) Khushboo Tigga, Sido Kanhu Murmu University, India.
- (2) Ali Abdul Hussein S. AL-Janabi, Iraq.
- (3) Abel Saka Gungure, Ethiopia.

Additional Reviewers:

- (1) Nour Alzaeed, Damascus University, Syria.
- (2) Shazia Tahira, Bahria University, Pakistan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5275>

First Record of the Snapping Shrimp *Alpheus bisincisus* De Haan, 1844 (Decapoda: Alpheidae) from the Southeast Coast of India (Bay of Bengal)
DOI: 10.56557/upjoz/2025/v46i165195

Reviewers:

- (1) Tausif Haseeb Khan, Guru Nanak Khalsa College of Arts Science and Commerce (Autonomous), India.
- (2) Muhammad Yusuf, Universitas Muhammadiyah Semarang, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5282>

Nutritional Composition of *Garcinia pedunculata* Roxb. Fruit and the Effects of its Chloroform Fraction on the Biochemical and Hematological Profiles of Mice
DOI: 10.56557/upjoz/2025/v46i165196

Reviewers:

- (1) Vrushabh Sunil Patil, Dr J.J. Magdum Pharmacy College Jaysingpur, India.
- (2) Busuyi Kolade Akinola, Federal University of Technology Akure, Nigeria.

Additional Reviewers:

- (1) Favour Ezeogu, Prairie View A &M University, USA.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5291>

Monocled Cobra, *Naja kaouthia* Lesson, 1931 (Squamata: Elapidae) Breeding Biology in Dibrugarh City, Assam, India: Observations on Egg Clutch and Juvenile Colouration in a Semi-Natural Environment
DOI: 10.56557/upjoz/2025/v46i165197

Reviewers:

- (1) Norshajinah Binti Ayob, Universiti Kebangsaan Malaysia, Malaysia.
- (2) Abesh Chakraborty, The Assam Royal Global University, India.

Additional Reviewers:

- (1) Sukanta Sarkar, Gambella University, Ethiopia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5261>

The Mismanagement of E-waste Governance and its Impacts on Environment and Wildlife: A Global Perspective
DOI: 10.56557/upjoz/2025/v46i165198

Reviewers:

- (1) Riya Pawar, United Nations University -MERIT, Netherlands.
- (2) Gomathi Nagajothi P, Dr M G R Educational & Research Institute, India.

Additional Reviewers:

- (1) Namrata Jain, Shri Vaishnav Vidyapeeth Vishwavidyalaya, India.
- (2) Abdolmajid Fadaei, Shahrekord University of Medical Sciences, Iran.
- (3) Hiwa Rashid Ali, Garmian University, Kurdistan region of Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5288>

**Study of Physico-Chemical Parameters of Water Samples Collected from Potential and Non-Potential Fishing Zones of Ratnagiri District, Maharashtra, India
DOI: 10.56557/upjoz/2025/v46i165199****Reviewers:**

- (1) Jeremiah Agada, Federal University of Health Sciences Otuipo, Nigeria.
- (2) Zadock Omach, Stony Brook University, United States of America.

Additional Reviewers:

- (1) Nsima A. Akpan, Ritman University, Nigeria.
- (2) S. Mabel Parimala, St. Xavier's College, Palayamkottai, India.
- (3) Victoria Bennett, University of Africa, Toru-Orua, Nigeria.
- (4) Vikas Rawat, Hemwati Nandan Bahuguna Garhwal University, India.
- (5) Ayuk Valery Takang, University Of Buea, Cameroon.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5303>

**Screening of Mungbean Germplasm Against Pod Borer Complex in Raipur, Chhattisgarh, India
DOI: 10.56557/upjoz/2025/v46i165200****Reviewers:**

- (1) Akhileshwar Vishwakarma, India.
- (2) Shashi Kant Thakur, Dr. Rajendra Prasad Central Agricultural University, India.
- (3) Ragni Devi, India.

Additional Reviewers:

- (1) Ashkan Asgari, University of Hormozgan, Iran.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5292>

**Kalicephalus (Schadius) bilaspurensis n.sp. (Nematoda: Diaphanocephalidae): A Parasite of Bengal Lizard, Varanus bengalensis (Daudin, 1802) in Bilaspur, Himachal Pradesh, India
DOI: 10.56557/upjoz/2025/v46i165201****Reviewers:**

- (1) Kolangath Sujit Mathew, Maharashtra Animal & Fishery Sciences Maharashtra Animal & Fishery Sciences, India.
- (2) Sreerenjini Kamal, St. John's College, India.
- (3) Mehmet Kürşat Şahin, Hacettepe University, Türkiye.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5113>

**Characterization of the Extracted Macromolecules Chitin, Chitosan, Gelatin, Trypsin and Chymotrypsin from Aquaculture Processing Waste
DOI: 10.56557/upjoz/2025/v46i165202****Reviewers:**

- (1) Gagan Singh Guru, Government Digvijay Autonomous Postgraduate College, India.
- (2) Sanyogita Shahi, Kalinga University, India.

Additional Reviewers:

- (1) Emel Çakmak, Aksaray University, Türkiye.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5259>

**Diagnostic and Therapeutic Outcomes of Nasal Schistosomiasis in Cattle
DOI: 10.56557/upjoz/2025/v46i165203****Reviewers:**

- (1) Bushra Gohar Shah, Malaysia.
- (2) M. Sini Margret, Jayaraj Annapackiam College for Women (Autonomous), India.
- (3) Vandana Badar, Indira Gandhi Government Medical College, India.

Additional Reviewers:

- (1) Asrat Solomon Kenasew, Jinka University, Ethiopia.
- (2) Mohammad Aziz, Egypt.
- (3) Mohit Soni, Govt. Holkar Science College, Indore, India.
- (4) Sawsan Kadhim Mashi, University of Baghdad, Iraq.
- (5) Shahrazad M.J. Al-Shadeedi, University of Baghdad, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5293>

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**Occurrence of Two Phoretic Mites of Suborder Uropodina (Acari: Mesostigmata) on Holotrichia consanguinea (Scarabaeidae: Coleoptera) from Ahilyanagar, Maharashtra, India
DOI: 10.56557/upjoz/2025/v46i175204****Reviewers:**

- (1) Rakesh Kumar, India.
- (2) Swapna.S, University of Kerala, India.
- (3) Dmitry Telnov, United Kingdom.
- (4) Wanida Petlamul, Thailand.

Additional Reviewers:

(1) Djene Kouakou Roland, Université Jean Lorougnon Guédé, Côte d'Ivoire.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5294>

Advances in Biological Control of Crop Pests through Entomopathogenic Nematodes: A Review

DOI: 10.56557/upjoz/2025/v46i175205

Reviewers:

- (1) Hind Dya Hadi, University of Baghdad, Iraq.
- (2) Prunar Florin, University of Life Sciences "King Mihai I", Romania.
- (3) Manaswini Dehuri, Odisha University of Agriculture and Technology, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5311>

Preliminary Assessment of the Population Status and Distribution of Travancore Tortoise (*Indotestudo travancorica*) in the Western Ghats of India

DOI: 10.56557/upjoz/2025/v46i175206

Reviewers:

- (1) Komsorn Lauprasert, Mahasarakham University, Thailand.
- (2) Neha Bhatnagar, G.G.D.S.D. College, India.

Additional Reviewers:

- (1) George Joaquim Garcia Santos, Universidade Federal Do Cariri – UFCA, Brazil.
- (2) Matthew Ward, Philippines.
- (3) Sanjay Xaxa, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5249>

Nutritional and Phytochemical Composition of Cultivated Oyster Mushroom (*Pleurotus florida*) in Madurai, India

DOI: 10.56557/upjoz/2025/v46i175207

Reviewers:

- (1) Ram Kumar Shrestha, University of Nebraska-Lincoln, United States.
- (2) Kouame Adam Camille, Cote d'Ivoire.
- (3) Assen Ebrahim, Aksum University, Ethiopia.

Additional Reviewers:

- (1) Sanjeev Ravi, College of Hill Agriculture at Ranichauri VCSG UHF, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5270>

From Nutritional Value to Safety: Sub-Acute Toxicity Assessment of *Gnetum gnemon* L. Methanolic Leaf Extract in Swiss Albino Mice

DOI: 10.56557/upjoz/2025/v46i175208

Reviewers:

- (1) Pande Ayu Naya Kasih Permatananda, Universitas Warmadewa, Indonesia.
- (2) Olha Shapoval, Kharkiv National Medical University, Ukraine.
- (3) Sumit Nandi, Gupta College of Technological Sciences, India.
- (4) Sinchana S Bhat, Srinivas College of Pharmacy, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5312>

Molecular Taxonomy of *Dichrocrocis pyrrhalis* (Walker, 1859) (Lepidoptera: Crambidae, Spilomelinae) from Kerala, India: First DNA Barcoding Using COXI Gene

DOI: 10.56557/upjoz/2025/v46i175209

Reviewers:

- (1) Aditya Muktan Tamang, Sikkim Alpine University, India.
- (2) R. Azhagu Raj, St. Xaviers College, India.

Additional Reviewers:

- (1) Anand Kumar Thakur, Ranchi University, India.
- (2) Bireswar Bera, ST. Joseph's College (UNIV. SECTION), India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5289>

Diversity and Distribution of Spider Fauna at Baby John Memorial Government College Campus Chavara, Kollam District, Kerala

DOI: 10.56557/upjoz/2025/v46i175210

Reviewers:

- (1) Aayush Kaushal, Punjab Agricultural University, India.
- (2) Prunar Florin, University of Life Sciences "King Mihai I" From Timisoara, Romania.

Additional Reviewers:

- (1) V. Y. Deshpande, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5301>

Chitosan's Role in Enhancing Rearing Parameters in Bacterial-infected Silkworms

DOI: 10.56557/upjoz/2025/v46i175211

Reviewers:

- (1) Prince Sahu, Teerthanker Mahaveer University, India.
- (2) S. Mohamed Ramlath Sabura, Manonmiam Sundaranar University, India.
- (3) Simi Simon, Tumkur University, India.

Additional Reviewers:

- (1) Makmur, University of Pasir Pengaraian, Indonesia.
- (2) M. E. Hassan, India.
- (3) Varaha Narasimha Raja Chilukoti, Anil Neerukonda Institute Of Technology & Sciences (A), India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5308>

A Review on the Potential of Stingless Bee Culture (Meliponiculture) for Sustainable Agriculture and Rural Development

DOI: 10.56557/upjoz/2025/v46i175212

Reviewers:

- (1) Mohammad Shameem Al Mamun, Bangladesh Tea Research Institute, Bangladesh.
- (2) Leishangthem Sarnabati Devi, Thambal Marik College, India.

Additional Reviewers:

- (1) Gagan Singh Guru, Government Digvijay Autonomous Postgraduate College, Rajnandgaon, India.
- (2) P, Lakshmi Devi Menon, NSS college Ottapalam, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5304>

Vermitechnology: Stewardship towards Sustainable Community Development

DOI: 10.56557/upjoz/2025/v46i175213

Reviewers:

- (1) Mohammed Hassan , Ibrahim Badamasi Babangida University Lapai, Nigeria.
- (2) Asit Kumar, University Of Delhi, INDIA.
- (3) Victor Onyedikachi Etikudike, Chukwuemeka Odumegwu Ojukwu University, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5322>

Weakly Electric Fish as Emerging Models for Neuroprotection and CNS Drug Discovery

DOI: 10.56557/upjoz/2025/v46i175214

Reviewers:

- (1) Nguyen Minh Trung, Vietnam.
- (2) Wissam Sajid Hashim, Iraq.
- (3) Raj Ramdas Badekar, India.
- (4) Rima Benatoui, Annaba University, Algeria.

Additional Reviewers:

- (1) Saurav Howlader, Inje University, South Korea.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5284>

Assessment of Butterflies Species Diversity in Rabo Dam with First Checklist for Raigarh District, Chhattisgarh, India

DOI: 10.56557/upjoz/2025/v46i175215

Reviewers:

- (1) Ankita Singh Sajwan, Forest Research Institute Dehradun, India.
- (2) S. Vijayan, UAE.
- (3) Shereen Kouser, Regional Institute of Education, Mysore, India.

Additional Reviewers:

- (1) Subha Babu Jayaprakash, The Oxford College of Science, Arts, Commerce and Management, India.
- (2) Lorenzo Pasquali, University of Bialystok, Italy.
- (3) Ranjit Satrusallya, Maharaja Sriram Chandra Bhanja Deo University, India.
- (4) Sanej Prasad Suwal, Khwopa College, Dekocha, Nepal.

Complete Peer Review History: <https://prh.mbimph.com/review-history/4812>

Spatio-Temporal Variability in Infestation and Damage Dynamics of Fall Armyworm (*Spodoptera frugiperda*) and Pink Stem Borer (*Sesamia inferens*) in Rabi maize in Telangana, India

DOI: 10.56557/upjoz/2025/v46i175216

Reviewers:

- (1) Mary Aricha Yakubu, Nigeria.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5316>

Assessment of Bioefficacy of Beauveria bassiana Indigenous Products on Pulse Beetle (*Callosobruchus chinensis*) to Minimize Post Harvest Losses

DOI: 10.56557/upjoz/2025/v46i175217

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Complete Peer Review History: <https://prh.mbimph.com/review-history/3961>

Biomechanical Strength and Anatomohistological Characteristics of Decellularized Bone from Goat as Bone Reconstruction Candidate
DOI: 10.56557/upjoz/2025/v46i175218

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5319>

Assessment of Productive and Reproductive Traits of Kamarupa Bird under Field Condition
DOI: 10.56557/upjoz/2025/v46i175219

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5325>

Evolution of Some Bio-rational Pesticides against Third Instar Larvae of Spodoptera frugiperda
DOI: 10.56557/upjoz/2025/v46i175220

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5321>

Molecular and Morphological Identification of Labeo catla (Hamilton, 1822): Evidence from DNA Barcoding and Comparative Meristics in Khairi Dam Populations
DOI: 10.56557/upjoz/2025/v46i175221

Reviewers:

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5339>

A Checklist and Analysis of Mosquito Species (Diptera: Culicidae) Diversity and Distribution Patterns in Thanjavur District, Tamil Nadu, India
DOI: 10.56557/upjoz/2025/v46i175222

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- (1) Subrat Kumar Panigrahi, Maa Manikeshwari University, India.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5328>

Effects of Ethion (50% EC) on Acetylcholinesterase Activity in the Freshwater Fish Catla catla
DOI: 10.56557/upjoz/2025/v46i175223

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5330>

Heavy Metals Analysis in *Oreochromis niloticus* (Linnaeus, 1758) and *Channa striata* (Bloch, 1793) from Poondi Lake, Tamil Nadu, India
DOI: 10.56557/upjoz/2025/v46i175224

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5329>

Phytochemical Screening, Cytotoxicity and in-vitro Antimicrobial Activity of Methanolic Leaf Extracts of *Calotropis gigantea* (L.) Dryand against Selected Pathogenic Microorganisms

DOI: 10.56557/upjoz/2025/v46i175225

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5317>

Microplastics in Aquatic Ecosystems: A Review of Ecotoxicological Effects, Exposure Pathways and Trophic Transfer Risks

DOI: 10.56557/upjoz/2025/v46i175226

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5241>

A Comparative Morphometric Study of Indian Major Carps

DOI: 10.56557/upjoz/2025/v46i175227

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5334>

Bioactive Peptides in Leech Saliva: Therapeutic Mechanisms and Clinical Applications in Modern Wound Care

DOI: 10.56557/upjoz/2025/v46i175228

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5318>

Effect of Climate Factors on the Growth and Development of Silkworm in West Bengal, India

DOI: 10.56557/upjoz/2025/v46i175229

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- (2) Muhammad Saqib, Xian Jiaotong University, China.

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5302>

Morphometrical Parameters on the Development of Common Jay Butterfly, *Graphium doson* (Lepidoptera: Papilionidae) on Ashoka Tree, *Saraca asoca*

DOI: 10.56557/upjoz/2025/v46i175230

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- (2) Shahriza Bin Shahrudin, Universiti Sains Malaysia, Malaysia.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5342>

Influence of Physical and Environmental Factors on the Life Cycle of the Black Soldier Fly (*Hermetia illucens*)
DOI: 10.56557/upjoz/2025/v46i175231

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5365>

Quality Retention and Shelf Life Extension in the White Leg Shrimp *Litopenaeus Vannamei* (Boone, 1931) Using *Acalypha indica* Leaf Extract
DOI: 10.56557/upjoz/2025/v46i175232

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- (2) Lina Sameer Mohammed, University of Basrah, Iraq.

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5207>

Effect of Dietary Microbial Phytase Supplementation on the Performance, Bone Status and Nutrient Retention of Broilers Fed with Inorganic Phosphate-Free Diet
DOI: 10.56557/upjoz/2025/v46i175233

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- (1) J. B. Butani, Navsari Agricultural University, India.
- (2) Habib Ur Rehman, University of Balochistan Quetta, Pakistan.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5345>

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Biocontrol of Water Hyacinth: Insights into *Neochetina eichhorniae* Warner and *N. bruchi* Hustache
DOI: 10.56557/upjoz/2025/v46i185234

Reviewers:

- (1) Mukesh Nitharwal, Sri Karan Narendra Agriculture University, India.
- (2) V. Abarna, Bharath Institute of Higher Education and Research, India.

Additional Reviewers:

- (1) Madesh Kamalakannan, Tamil Nadu Agricultural University, India.
- (2) Ranjan Singh, Dr. Ram Manohar Lohia Avadh University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5352>

Antibacterial Potential of *Punica granatum*, *Rhus coriaria* and *Vitis vinifera* Extracts against Milk Contaminating Bacteria
DOI: 10.56557/upjoz/2025/v46i185235

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5335>

Antibiotic Resistance Studies in *Staphylococcus* spp Isolated from Bovine Milk
DOI: 10.56557/upjoz/2025/v46i185236

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- (2) Iman Abbas Ali, Diyala University, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5355>

Potential of *Ricinodendron heudelotii* ('akpi') Cake as a Local Resource for Animal Feed in Côte d'Ivoire
DOI: 10.56557/upjoz/2025/v46i185237

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- (3) Mohammed Ali Makki AlRubae, Wasit University, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5351>

A Review on Silkworm Pupae (*Bombyx mori*) as a Sustainable Protein Source in Aquafeeds

DOI: 10.56557/upjoz/2025/v46i185238

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- (1) Mirzakhodjaev Bakhtiyar Anvarovich, Scientific Research Institute of Sericulture, Uzbekistan.
- (2) Adnan Hussain, Pakistan.
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- (1) Osama Hefny Abdelshaffy Mahmoud Matloup, Egypt.
- (2) Rohini Pandurang Kamble, Swami ramanand Teerth Marathwada University Nanded, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5358>

Assessment of Bird Diversity and Threats in Mohoriya Wetland of Darrang District, Assam, India

DOI: 10.56557/upjoz/2025/v46i185239

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- (1) Priyanka Dutta Saha, Modern College of Arts, Science and Commerce, India.
- (2) Nimra Nazir, University of Agriculture, Faisalabad, Pakistan.
- (3) Ramkumar Lodhi, Jiwaji University, India.

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- (6) Tanveer Ahmad Dar, University of Kashmir, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5362>

Pheromones and Neuropeptides in Silkworms: Coordinating Diapause, Reproduction and Silk Yield

DOI: 10.56557/upjoz/2025/v46i185240

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- (1) P N Harathi, ANGRAU-Agricultural Research Station, India.
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- (3) Luidi Eric Guimarães Antunes, State University of Rio Grande do Sul – Vacaria Unit – Brazil.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5357>

Impact of Climate Change on Prevalence of Waterborne Vibrio sp. in Fisherfolk Health of the Indian Sundarbans

DOI: 10.56557/upjoz/2025/v46i185241

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- (2) Heri Ariadi, University of Pekalongan, Indonesian.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5348>

Management of Thrips in Mango cv. Chinnarasam

DOI: 10.56557/upjoz/2025/v46i185242

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- (1) Ali ALMaliki, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5331>

The Mulberry-Silkworm Nexus: Nutritional Ecology, Stress Responses, and Their Impact on Silk Production

DOI: 10.56557/upjoz/2025/v46i185243

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- (1) Noor Zulfiqar, University of Agriculture Faisalabad, Pakistan.
- (2) Mirzakhodjaev Bakhtiyar Anvarovich, Scientific research institute of Sericulture, Uzbekistan.

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5359>

Seaweed as a Potential Source of Biopesticidal Action on Economically Important Agronomic Pests
DOI: 10.56557/upjoz/2025/v46i185244

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- (1) M. Muthupandi, Entomology Research Institute, Loyola College, India.
- (2) Naveen Joshi, India.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5340>

Biological Control of Apple Pests: Global Advances and Regional Insights from India
DOI: 10.56557/upjoz/2025/v46i185245

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5343>

The Role of Silkworm Host Plants in Promoting Sustainable Agriculture and Carbon Sequestration: A Review
DOI: 10.56557/upjoz/2025/v46i185246

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Population Growth and Life Table Study of a Generalist Semilooper, *Anomis sabulifera*, Guenée 1852 (Lepidoptera: Erebidae) on two Brassicaceae and two Malvaceae Plants
DOI: 10.56557/upjoz/2025/v46i185247

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- (1) Djamel Eddine Laib, University of 20 August 1955, Algeria.
- (2) Shamim Akhter, Jammu University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5366>

Seasonal Variations in Hematological and Biochemical Parameters of *Labeo rohita* from River and Pond Habitats
DOI: 10.56557/upjoz/2025/v46i185248

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Seasonal Gut Content Analysis of Oil Sardine (*Sardinella longiceps*) at Dabhol, Harnai and Mirkarwada, Ratnagiri Coast, Maharashtra, India
DOI: 10.56557/upjoz/2025/v46i185249

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- (1) Suman Kumari, ICAR-Central Inland Fisheries Research Institute, India.

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Biocontrol Agents for Sustainable Management of Plant Pathogens: A Review
DOI: 10.56557/upjoz/2025/v46i185250

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- (2) Meraim Attyah Kazaal, Furat Al- Awsat Technical University, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5310>

Role of Soil Arthropods under Tree Cover in Enhancing Soil Fertility and Sustainability: A Study from Sikar, Rajasthan, India
DOI: 10.56557/upjoz/2025/v46i185251

Reviewers:

- (1) V. Abarna, Bharath Institute of Higher Education and Research, India.
- (2) John Warren Reynolds, Canada.
- (3) C.P.Anitha Devi, N.S.S. Hindu College, India.

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5349>

A Checklist of Butterfly Species Visiting Host Plant *Tridax procumbens* in Rathinam Nagar, Theni Taluk, Theni District, Tamil Nadu, India
DOI: 10.56557/upjoz/2025/v46i185252

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- (1) Pathma J, Dhanalakshmi Srinivasan University, India.
- (2) Kalmesh Managanvi, Bihar Agricultural University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5361>

Species Diversity and Tri-Trophic Associations of Aphidophagous Coccinellidae (Coleoptera: Insecta) in India
DOI: 10.56557/upjoz/2025/v46i185253

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- (1) Akinkunle Victor Adeniyi, Federal University of Agriculture, Nigeria.
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Evaluation of Antimicrobial and Antioxidant Activity of Chitosan Extracted from Crustacean Exoskeleton
DOI: 10.56557/upjoz/2025/v46i185254

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- (1) Neeta Kumar, India.

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A Record of Partial Leucism in Jungle Babbler (*Turdoides striatus*) from Bandhavgarh Tiger Reserve, Madhya Pradesh, India: Field Observation and Review of Plumage Pigmentation Anomalies
DOI: 10.56557/upjoz/2025/v46i185255

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- (2) M L Thakur, India.

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A Retrospective Histopathological Study on Anthracosis in Captive Wild Birds
DOI: 10.56557/upjoz/2025/v46i185256

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5380>

Molecular Detection of *Ehrlichia* spp. in *Stomoxys calcitrans* and Their Vector Potentiality in Cattle Farms of Southern Karnataka, India
DOI: 10.56557/upjoz/2025/v46i185257

Reviewers:

- (1) Aram Ahmed Mohammed, University of Sulaimani, Iraq.
- (2) Rabi, Musa, University of Ilorin, Nigeria.

Additional Reviewers:

- (1) Asif Bilal, Superior University Lahore, Pakistan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5374>

Functional Response of the Predatory Ladybird Beetle, *Coccinella undecimpunctata* (Coleoptera: Coccinellidae) to Different Species of Aphids (Hemiptera: Aphididae)

DOI: 10.56557/upjoz/2025/v46i185259

Reviewers:

- (1) Derouèche Houđa, Ziane Achour University, Algeria.
- (2) Hawraa Yahya Mohammed, Al-Furat Al-Awsat Technical University, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5368>

Evaluation of Selective Insecticide Cypermethrin (10% EC) against *Notonecta* spp. and its Impact on Percent Survival Rate of Indian Major Carps

DOI: 10.56557/upjoz/2025/v46i185258

Reviewers:

- (1) Ayşe Nur AYDIN, Türkiye.
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- (2) Erhan Ünü, University of Dicle, Turkey.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5376>

Bioindicators: A Review on Faunal Indicators

DOI: 10.56557/upjoz/2025/v46i185260

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- (1) Anju Jain, Daulat Ram College, University of Delhi, India.
- (2) Magdalene Kharbangar, Synod College, Shillong, India.

Additional Reviewers:

- (1) Anil Savji Kotiya, Kamdhenu University, India.
- (2) M. Srinivasulu Reddy, Sri Venkateswara University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5360>

Design and Preclinical Evaluation of a Novel Anxiety Chamber for Assessing Aromatherapy-Mediated Anxiolytic Effects in Rodents

DOI: 10.56557/upjoz/2025/v46i185261

Reviewers:

- (1) C. D. Patil, SPPU, India.
- (2) Chandan Nayak, ARKA JAIN University, India.
- (3) Chadi Khatib, Manara University, Syria.
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Additional Reviewers:

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- (2) Marija Draganic Vulcanovic, University "Mediterranean", Podgorica; First secondary vocational school, Montenegro.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5375>

Modulation of Silkworm Haemolymph Proteins and Proteases by Chitosan: A Defense Mechanism against Bacterial Infection

DOI: 10.56557/upjoz/2025/v46i185262

Reviewers:

- (1) Shereen Kouser, India.
- (2) Zübeyde Nur YALÇIN, Türkiye.

Additional Reviewers:

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5372>

Genetic Differentiation and Phylogenetic Analysis of *Belenois* Butterfly Species (*Belenois aurota* and *Belenois java*) (Pieridae) Using DNA Barcoding of the COI Gene from A.P. – India

DOI: 10.56557/upjoz/2025/v46i185263

Reviewers:

- (1) Harsh Vishwakarma, Indian Institute of Technology Indore (IIT Indore), India.
- (2) Zarna Vora, Junagadh Agricultural University, India.

Additional Reviewers:

- (1) Gajendrasingh Pachlore, Vinayak Vidyan Mahavidyalaya, India.
- (2) V. Gokula Krishnan, Easwari Engineering College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5386>

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Assessment of Various Bed Disinfectants on the Rearing Efficiency of Bivoltine Hybrid Mulberry Silkworm

DOI: 10.56557/upjoz/2025/v46i195264

Reviewers:

- (1) Qazi Shehriyar Sahib, SKUAST-Kashmir, India.
- (2) Nguyễn Thuý Hạnh, Vietnam Sericulture Research Center, Vietnam.

Additional Reviewers:

(1) Rima Abou Tarrieh, Saint Joseph University of Beirut, Lebanon.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5377>

Quinic Acid as a Potential Therapeutic Agent in Drosophila Model of Rotenone-induced Parkinson's Disease

DOI: 10.56557/upjoz/2025/v46i195265

Reviewers:

- (1) Suchitra Kavuri, India.
- (2) Kiruba Mohandoss, India.
- (3) Smriti Golhar, India.

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- (1) Ashraf Saddiek Alias, University of Mosul, Iraq.
- (2) Naveen N, MS Ramaiah University of Applied Sciences, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5371>

Sustainable Practices and Innovation Impacts on Beekeeping and Honeybee Productivity

DOI: 10.56557/upjoz/2025/v46i195266

Reviewers:

- (1) Kownin Abdimahad, Ethiopia.
- (2) Akash A, Kalasalingam Academy of Research and Education, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5287>

Temporal Assessment of Entomological Indices of Indoor Resting Malaria Vectors in Delta State, Nigeria

DOI: 10.56557/upjoz/2025/v46i195267

Reviewers:

- (1) Usman Naji Gimba, Ibrahim Badamasi Babangida University Lapai, Nigeria.
- (2) Mashair Sir Elkhatim Mustafa, Al Butana University, Sudan.
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- (1) Shaik Salma Asiya Begum, Lakireddy Bali Reddy College of Engineering, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5364>

Seasonality and Comparative Study of Butterfly Fauna in the Mining Area of Tummalapalle Surroundings and in Palakondalu Forest area, YSR Kadapa, Andhra Pradesh, India

DOI: 10.56557/upjoz/2025/v46i195268

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- (1) Hussein Farid Mohamed, Egypt.
- (2) Iosob Gabriel-Alin, Vegetable Research and Development Station Bacau, Romania.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5385>

Evaluating Fish Biodiversity and Fishing Effort in the Lidder River, Kashmir

DOI: 10.56557/upjoz/2025/v46i195269

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- (1) Stephen Afenyo Dehlor, Regional Maritime University, Ghana.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5400>

Chlorpyrifos-Induced Haematotoxicity in Mus musculus and Ameliorative Role of Allium sativum Extract

DOI: 10.56557/upjoz/2025/v46i195270

Reviewers:

- (1) Vidhin Sundar Kamble, India.
- (2) Ankush Sharma, Sri Sai University, India.
- (3) Raghvendra Niranjana, India.

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- (4) Sheetal Anand, University of Lucknow, India.
- (5) Sunita Satyendra Gupta, Amolakchand Mahavidyalaya, India.
- (6) Yalla Poli Naidu, Dr B R Ambedkar University Srikakulam, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5395>

Seasonal Incidence and Management of Tea Mosquito Bug, *Helopeltis* spp. Infesting Guava in Southern Karnataka, India
DOI: 10.56557/upjoz/2025/v46i195271

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- (1) Kumsa Negasa Regasa, Ethiopia.
- (2) Jatin Kumar Singh, India.

Additional Reviewers:

- (1) Ganga.G, Sree Ayyappa College, India.
- (2) Khwabi Koreti, College of Fisheries, CAU (Imphal), India.

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Socioeconomic Consequence of Developed Artificial Feed Formulation Adoption for Culture of Indian Major Carp
DOI: 10.56557/upjoz/2025/v46i195272

Reviewers:

- (1) Nanneboyina. Ankamma, Y.A. Government Degree College For Women, India.
- (2) Sreeranjini Kamal, St. John's College, India.
- (3) Ahmad Baihaqi Bin Othman, Fisheries Research Institute, Malaysia.

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- (3) Marifah Yuliani, Universitas Muhammadiyah Berau, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5417>

Toxicological and Food Safety Implications of Ethanolic Extract of Avocado (*Persea americana*) Leaves on the Liver and Gills of *Clarias gariepinus* (Burchell, 1822) Fingerlings
DOI: 10.56557/upjoz/2025/v46i195273

Reviewers:

- (1) Maria Desimira Stroel, Romania.
- (2) Ganesh, India.

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- (1) B. Dhanalakshmi, Nirmala College for Women (Autonomous), India.
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Complete Peer Review History: <https://prh.mbimph.com/review-history/5370>

Water Quality Profiling of Kiliyur Lake, Tiruchirappalli District, Tamil Nadu, India
DOI: 10.56557/upjoz/2025/v46i195274

Reviewers:

- (1) Suresh Kumar Patel, Government Polytechnic, India.
- (2) Tausif Haseeb Khan, Guru Nanak Khalsa College Of Arts , Science And Commerce, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5405>

Evaluating the Insecticidal Potential of Essential Oils against Rice Weevil (*Sitophilus oryzae* L.)
DOI: 10.56557/upjoz/2025/v46i195275

Reviewers:

- (1) Yonas Syraji Yahya, Ethiopia.
- (2) Ayse Yesilayer, Türkiye.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5403>

A Catalogue of Tri-trophic Associations of Aphidophagous Arthropods in Uttar Pradesh, India
DOI: 10.56557/upjoz/2025/v46i195276

Reviewers:

- (1) Sojomon Mathew, Government College Kottayam, Kerala, India.
- (2) John Warren Reynolds, Oligochaetology Laboratory and New Brunswick Museum, Canada.
- (3) Rubabura Kituta Jean Augustin, Research Centre in Natural Sciences, Democratic Republic of Congo.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5415>

Morpho-Molecular Identification of Echinostome Cercariae Isolated from *Indoplanorbis exustus* Snails in Nagaland, India
DOI: 10.56557/upjoz/2025/v46i195277

Reviewers:

- (1) Brinesh R, Sreekrishna College, India.
- (2) Rahmi Agustina, Universitas Jabal Ghafur, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5393>

Evaluation of Insecticidal Treatment Schedules for Managing Soil Pests and Enhancing Potato Yield
DOI: 10.56557/upjoz/2025/v46i195278

Reviewers:

- (1) Sanhita Chowdhury, Punjab Agricultural University, India.
- (2) Abdul Salam Mafatoon, Pakistan.

Additional Reviewers:

(1) Mohammad Abdul Waseem, Institute of Agri-Food, Animal and Environmental Sciences (ICA3), University of O'Higgins, Chile.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5412>

Evaluation of Bioagents and Botanicals for the Management of Spodoptera litura and Erionota thrax in the Sugandhi Banana

DOI: 10.56557/upjoz/2025/v46i195279

Reviewers:

- (1) Ravi Babu Suriseti, Andhra University, India.
- (2) Krishna Chaitanya Tirunagaru, SVKM's College of Agriculture, Mahatma Phule Krishi Vidyapeeth, India.
- (3) Ajay Kumar, Pandit Ravishankar Tripathi Govt. College Bhaiyathan, India.

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- (1) Ebrahim Abbasi, University of Medical Sciences, Iran.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5434>

Impact of Foraging Patterns and Habitat Utilisation upon Water Bird Diversity in Gaya District, Bihar, India

DOI: 10.56557/upjoz/2025/v46i195280

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- (4) Vibhakar A. Jani, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5401>

Determination of Azoxystrobin and Copper Residues in Labeo rohita Individually and in Combination along with the Use of Activated Charcoal

DOI: 10.56557/upjoz/2025/v46i195281

Reviewers:

- (1) Anand Prasad Paturi, India.
- (2) Osman Tolga Ozel, Turkiye.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5391>

Multidimensional Evaluation of Underground Water Quality in Rooma, Kanpur, U.P., India: A Physico-Chemical and Microbiological Approach

DOI: 10.56557/upjoz/2025/v46i195282

Reviewers:

- (1) Samah Hussein Kadhim, University of Thi -Qar, Iraq.
- (2) Hashibul Islam, Bangladesh.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5397>

A Study on the Phototoxic Effect of LED Bulbs on the Zebrafish (Danio rerio) Embryos

DOI: 10.56557/upjoz/2025/v46i195283

Reviewers:

- (1) Yevheniia Babenko, Ukraine.
- (2) Khalid Hussein Hassan Zaghoul, Egypt.

Additional Reviewers:

- (1) Olagbemide Peter Taiwo, Afe Babalola University, Migeria.
- (2) V Gayathri, Sri ramachandra Institute of Higher Education and research, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5418>

Synthesis of LDPE–Chitin Composite: A Novel Strategy for Mitigating Synthetic Plastic Pollution

DOI: 10.56557/upjoz/2025/v46i195284

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- (1) Monsuru Olatunji Dauda, USA.
- (2) Risalah A. Mohammed, Iraq.

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- (1) Rahul Kumar, Usha Martin University, India.
- (2) Somarouthyu V G V A Prasad, Pithapur Rajah's Government College(A), India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5416>

An Assessment of the Fish Assemblage in Dolphin-inhabited Areas of Assam

DOI: 10.56557/upjoz/2025/v46i195285

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- (1) Manas Paramanik, Kazi Nazrul University, India.
- (2) Sarip Tarita A. Ampatuan-Ali, Philippines.

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- (2) Syafraldi, Muara Bungo University, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5402>

Harnessing Genetic Tools for Next-Generation Pest Management: A Comprehensive Review

DOI: 10.56557/upjoz/2025/v46i195287

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- (1) Ravikumar D. Dodiya, India.
- (2) Suneel Kumar Singh, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5369>

Impact of Ferula hermonis Root Powder Supplementation on Some Blood Parameters, Antioxidant Status, and Ovarian Development in Aged Laying Hens

DOI: 10.56557/upjoz/2025/v46i195288

Reviewers:

- (1) Ali Afifian Tehrani, Iran.
- (2) Abhisek Mishra, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5427>

Evaluating the Antioxidant Potential of Fenugreek Leaves Extract in Mitigating Sodium Fluoride-Induced Oxidative Stress in Sheep Red Blood Cells: An in-vitro Study

DOI: 10.56557/upjoz/2025/v46i195289

Reviewers:

- (1) P. Mekala, Tamil Nadu Veterinary and Animal Sciences University, India.
- (2) Dolgorsuren Tsendenbal, Research Institute of Veterinary Medicine, Mongolia.
- (3) Nihal Ramadhan Hwerif, Alnahrain University \ Medical college, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5455>

Study of Pre-Mating Behavior and Reproductive Indicators in Indian Rhinoceros (Rhinoceros unicornis) with Ethogram

DOI: 10.56557/upjoz/2025/v46i195290

Reviewers:

- (1) Jitendra Kumar, Government Degree College, India.
- (2) Abdullah Hameed Salim, University of Thi-Qar, Iraq.
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- (4) Sentyanger Longkumer, Patkai Christian College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5438>

Synergistic Anti Inflammatory Effects of Galangin and Piperine in a Bleomycin Induced Pulmonary Fibrosis Model in Mice

DOI: 10.56557/upjoz/2025/v46i195291

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- (1) Usmangani Tabani, Christ College, India.
- (2) Asema Mahveen, KNR University of Health Sciences, India.
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- (4) Aref Nooraei, ILAM, Iran.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5441>

Exploring Antibiotic Resistance Mechanisms and β -Lactamase Interactions with Ceftriaxone and Linezolid

DOI: 10.56557/upjoz/2025/v46i195292

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- (1) Sarah Ahmed Babani, Kirkuk University, Iraq.
- (2) Pedamallu Niharika, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5422>

Taxonomic Assessment and Spatial Distribution of Marine Microalgae - Diatoms from East Coast of India

DOI: 10.56557/upjoz/2025/v46i195293

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- (1) S. Balamurugan, Bharathidasan University, India.
- (2) Abd Allah Tharwat Abdelkhalik, Jazan University, Saudi Arabia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5437>

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A Study on Pyometra in Canines

DOI: 10.56557/upjoz/2025/v46i205294

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- (1) Dhirenkumar Babubhai Bhoi, Kamdhenu University, India.
- (2) Zeravan Abdulrazaq Mohammed, University of Duhok, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5460>

A Review on Poultry Chick Sex Identification: Traditional, Molecular and Advanced Methods
DOI: 10.56557/upjoz/2025/v46i205295

Reviewers:

- (1) Emel Çakmak, Aksaray University, Turkiye.
- (2) Ahmed Ali Kadhim Al-Salhi, University of Thi-Qar, Iraq.
- (3) Janga Bdr. Gaylal, National Livestock Research Centre, Bumthang, Bhutan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5453>

Silver and Iron Oxide Nanoparticles as Potential Therapeutics against Escherichia coli Isolated from Catheter Associated Urinary Tract Pathogens
DOI: 10.56557/upjoz/2025/v46i205296

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- (1) Muhammad Rizwan, Government College University Faisalabad, Pakistan.
- (2) Nannapaneni Madhavi, Jagarlamudi Kuppuswamy Choudary College(Autonomous), India.
- (3) Fatima Moeen Abbas, University of Babylon, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5439>

Gut Health Markers to Improve Livestock and Poultry Productivity: A Review
DOI: 10.56557/upjoz/2025/v46i205297

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- (1) Pierre Ezzat Mehanny, Egypt.
- (2) Wawan Kuswandi, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5387>

Genetic and Cellular Mechanisms of Pigmentation: Insights from Zebrafish and the Role of the slc45a2 Gene
DOI: 10.56557/upjoz/2025/v46i205298

Reviewers:

- (1) Anju Chouhan, India.
- (2) Nguyen Minh Trung, Vietnam.
- (3) Kamlesh Kumar Bhatt, India.

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Assessment of Black Soldier Fly Larval Meal Based Diet on the Growth, Digestive Performance and Meat Quality of Anabas testudineus (Bloch, 1792)
DOI: 10.56557/upjoz/2025/v46i205299

Reviewers:

- (1) Divya Kiran Kokani, Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, India.
- (2) Prerna Mehta, G D Rungta College of Science and Technology, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5463>

Biodiversity of Insect Pest and Their Natural Enemy Efficiency in Mung Bean (Vigna radiata L.) Agro Eco-System in Central Uttar Pradesh
DOI: 10.56557/upjoz/2025/v46i205300

Reviewers:

- (1) Teklu Bira, Tokumawa Oda Nebe Edible Oil Manufacturing PLC, Ethiopia.
- (2) M E Hassan, Zoological Survey of India Gangetic Plains Regional Centre, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5449>

A Modified Elevated Circular Maze Model for Rapid Detection of Anxiolytic Effects of Rhynchosia minima Extract in Rodents
DOI: 10.56557/upjoz/2025/v46i205301

Reviewers:

- (1) Dini Sri Damayanti, University Islamic of Malang (UNISMA), Indonesia.
- (2) Prashant Bhokardankar, MUHS Nashik, India.
- (3) Somesh Kumar Saxena, SAM Global University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5450>

Description of a New Tapeworm Stilesia pushpai sp.n. (Cestoda: Thysanosomidae Fuhrman, 1907) from Goat (Capra hircus) in Wake, Nasik, Maharashtra, India
DOI: 10.56557/upjoz/2025/v46i205302

Reviewers:

- (1) Aram Ahmad Mohammed, University of Sulaimani, Iraq.
- (2) Sojomon Mathew, Government College Kottayam, Kerala, India.
- (3) Yalla Poli Naidu, Dr BR Ambedkar University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5424>

Microplastics in Marine and Coastal Ecosystems: A Public Health Perspective
DOI: 10.56557/upjoz/2025/v46i205303

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- (1) Jyoti Monga, Ch. Devi lal College of Pharmacy Jagadhri, India.
- (2) Luma Abdalalah Sagban Al-abadi, University of Al-Qadisiyah, Iraq.
- (3) Angelica Dobre, University of Agricultural Sciences and Veterinary Development Bucharest, Romania.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5475>

Comparative Biology, Growth and Development of *Helicoverpa armigera* (Hubner) on Chickpea v. Artificial Diet
DOI: 10.56557/upjoz/2025/v46i205304

Reviewers:

- (1) Fatima Lizeth Gandarilla Pacheco, Universidad Autonoma De Nuevo Leon, Mexico.
- (2) DWARKA, JNKVV, INDIA.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5448>

Dose-dependent Effects of Lactic Acid Supplementation on Biochemical Profiles and Cocoon Productivity in the Silkworm (*Bombyx mori* L.)
DOI: 10.56557/upjoz/2025/v46i205305

Reviewers:

- (1) Harish Kumar T. S, D. R. M. Science College, India.
- (2) Alyaa Abdul-RidhaHanash, Wasit University / College of Education for Pure Sciences, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5464>

Smart Agriculture: Harnessing Artificial Intelligence for Precision Pest Management
DOI: 10.56557/upjoz/2025/v46i205306

Reviewers:

- (1) Dwarka, JNKVV, INDIA.
- (2) S. Sheik Shalik, Annamalai University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5446>

Evaluation of Water Health Quality Using *Pandorina morum* as a Biological Indicator in Lentic Fresh Water Systems, Kanpur, India
DOI: 10.56557/upjoz/2025/v46i205307

Reviewers:

- (1) Abideen Adeyinka Adekanmi, University of Ibadan, Nigeria.
- (2) Isa Hussaini, Yobe State College of Agriculture Science and Technology Gujba, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5458>

Evaluation of Antimicrobial Efficacy of Crude Venom from the Indian Red Scorpion (*Hottentotta tamulus*) against Multidrug-Resistant Pathogens
DOI: 10.56557/upjoz/2025/v46i205308

Reviewers:

- (1) Ganesh Sonawane, India.
- (2) Inneke Kusumawati Susanto, Indonesia.
- (3) Zeid Alsadoon, Iraq.
- (4) G. Renuka, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5419>

Phytochemical and Pharmacological Assessment of Earthworm (*Perionyx excavatus*) Coelomic Fluid for Its Anti-inflammatory and Wound Healing Properties
DOI: 10.56557/upjoz/2025/v46i205309

Reviewers:

- (1) Shankar S. Yelmame, MIT Vishwaprayag University, India.
- (2) Praveen Kumar Borra, Sultan-ul-Uloom College of Pharmacy, India.
- (3) Shahin Vahora, Navinta LLC, USA.
- (4) KAM Sami Eric, National Public Health Institute (INSP), Burkina Faso.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5440>

Ecosystem-level Impacts of Chickpea Intercropping and Nutrient Management on Phenology, Land Equivalent Ratio and Microbial Populations
DOI: 10.56557/upjoz/2025/v46i205310

Reviewers:

- (1) Theeranat Suwanaruang, Kalasin University, Thailand.
- (2) Ayuba Abubakar Fusami, ATBU, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5481>

Predatory Insects as Indicators of Environmental Pollution: Implications for Ecosystem Health and Monitoring
DOI: 10.56557/upjoz/2025/v46i205311

Reviewers:

- (1) Mohammad Abdul Waseem, University of O'Higgins, India.
- (2) Felix N. Kolesnikov, Russia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5443>

Understanding the Survival Mechanism of *Chilo partellus* (Swinhoe, 1885) against Application of Insecticides on Maize Crop in Natural Condition
DOI: 10.56557/upjoz/2025/v46i205312

Reviewers:

- (1) Bharat Lal, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya, India.
- (2) Adari Arjuna Appa Rao, SGA Government Degree College, India.
- (3) R. Azhagu Raj, ST. Xaviers College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5430>

Isolation and Characterization of Collagen from Cephalothorax of Penaeus
DOI: 10.56557/upjoz/2025/v46i205313

Reviewers:

- (1) Shailendar Mogdumpuram, Marine Products Export Development Authority (MPEDA), India.
- (2) Jahanzaib Khaliq, Sindh Agriculture University Tandojam, Pakistan.
- (3) Ahmad Baihaqi Bin Othman, FISHERIES RESEARCH INSTITUTE, Malaysia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5456>

Effects of Dietary Spirulina platensis Supplementation on Growth, Feed Utilization and Digestive Enzyme Activities in Cirrhinus mrigala Fingerlings
DOI: 10.56557/upjoz/2025/v46i205314

Reviewers:

- (1) Md. Mazedul Haque Sachchu, Bangladesh University of Engineering and Technology, Bangladesh.
- (2) Ratnakar Mishra, Sanjeev Agrawal Global Educational University, India.
- (3) Preeti Maurya, West Bengal University of Animal & Fishery Sciences, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5485>

Ichthyofaunal Diversity in Gose Khurd Reservoir, Maharashtra, India
DOI: 10.56557/upjoz/2025/v46i205315

Reviewers:

- (1) Satam Sachin Bajirao, Dr. Balasaheb Sawant Konkan Agricultural University, India.
- (2) Vivekanand Bharti, ICAR, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5474>

AI-Driven Pest Detection in Agriculture: Enhancing Accuracy and Processing Speed for Sustainable Crop Protection
DOI: 10.56557/upjoz/2025/v46i205316

Reviewers:

- (1) Kamal Yadav, Nagaland University, India.
- (2) Dilawar Abbas, China.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5290>

Molecular Detection of Salmonella Infection Targeting invA gene in Diarrheic Dogs
DOI: 10.56557/upjoz/2025/v46i205317

Reviewers:

- (1) Omid Koohkan, Chabahar Maritime University, Iran.
- (2) Hamed Bukola Aishat, Kwara State University, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5447>

Multi-Depth Soil-microbe Interactions Influencing Productivity of Mustard (Brassica juncea L.) under Conservation Agriculture and Organic Nutrient Management Systems
DOI: 10.56557/upjoz/2025/v46i205318

Reviewers:

- (1) K Pushpa, India.
- (2) Meenakhi Prusty, Odisha University of Agriculture And Technology, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5480>

Heavy Metal Accumulation in Indian Freshwater Fish: Sources, Impacts, and Mitigation Strategies
DOI: 10.56557/upjoz/2025/v46i205319

Reviewers:

- (1) Zirak M R Palani, University of Kirkuk, Iraq.
- (2) Joseph Omeiza Alao, Air Force Institute of Technology, Nigeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5469>

Species Composition of Earthworms in Tropical Dry Evergreen and Southern Thorn Forests of Kolli Hill, a Part of Eastern Ghats, Tamil Nadu, India
DOI: 10.56557/upjoz/2025/v46i205320

Reviewers:

- (1) S. Umamaheswari, J.K.K. Nataraja College of Arts and Science, India.
- (2) Srinivas B Neglur, Bagalkot University Karnataka, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5465>

Lepidopteran Pests Associated with Safflower: Survey and Taxonomic Redescription
DOI: 10.56557/upjoz/2025/v46i205321

Reviewers:

- (1) Sojomon Mathew, Government College Kottayam, Kerala, India.
- (2) M. Yusuf, Politeknik Negeri Bali, Indonesia.
- (3) Lalit Gupta, Janta College Bakewar, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5473>

Botanical Pesticides: Sustainable Solutions for Eco-friendly Pest Management
DOI: 10.56557/upjoz/2025/v46i205322

Reviewers:

- (1) Dwarka, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
- (2) Ravikumar D. Dodiya, Kishorbhai Institute of Agriculture Science and Research Centre, Uka Tarsadia University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5327>

Evaluation of Anti-Arthritic Potential of Tribulus terrestris Seeds Extract in-vivo in Wistar Rats
DOI: 10.56557/upjoz/2025/v46i205323

Reviewers:

- (1) Ajay Kumar Shukla, Dr Rammanohar Lohia Avadh University, India.
- (2) Sachu Phillip, SVMCH &RI, India.
- (3) Swati Koli, College of Veterinary Science and A.H., India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5478>

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Efficacy of Certain Chemicals and Biopesticides against Gram Pod Borer, Helicoverpa armigera (Hubner) on Chickpea (Cicer arietinum L.)
DOI: 10.56557/upjoz/2025/v46i215324

Reviewers:

- (1) Charan Kamal Sekhon, Sri Guru Granth Sahib World University (SGGSWU), India.
- (2) Jasmine, GKSM Government College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5457>

Larvicidal and Molecular Docking Evaluation of Stephanotis volubilis Leaf Phytochemicals against Culex quinquefasciatus Odorant-Binding and D7 Proteins
DOI: 10.56557/upjoz/2025/v46i215325

Reviewers:

- (1) Gunasekar Manoharan, New Jersey Bio Science Centre, USA.
- (2) Ashok Dangi, University of Veterinary and Animal Sciences, India.
- (3) Dewi Damayanti Abdul Karim, M.S. Farm, Sumatera Institute of Technology, Indonesia.

Additional Reviewers:

- (1) Dewi Damayanti Abdul Karim, M.S. Farm., Sumatera Institute of Technology, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5488>

A Study on Correlation of Testicular Biometry with Body Weight and Semen Characteristics in Sirohi and Barbari Bucks
DOI: 10.56557/upjoz/2025/v46i215326

Reviewers:

- (1) Maha Sabry Abd Elhafeez Ahmed, Animal Health Research Institute, Egypt.
- (2) Thabang Luther Mashilo, University of the Free State, South Africa.
- (3) Mohamed Abdel Aziz Elsayy, Animal Production Research Institute, Egypt.

Additional Reviewers:

- (1) Zemenu Birhan Zegeye, Bahir Dar University, Ethiopia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5491>

Evaluation of Growth Traits of Black Bengal Goats across the Three Agroclimatic Zones of Jharkhand, India
DOI: 10.56557/upjoz/2025/v46i215327

Reviewers:

- (1) Kranti P. Kharkar, MAFSU, India.
- (2) Abdul Waheed, Bahauddin Zakariya University, Pakistan.

Additional Reviewers:

- (1) Rajesh Sudhakar Wakchaure, Veterinary Polytechnic, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5495>

Effects of Seasonal Variation and Better Management Practices (BMPs) on Water Quality in Litopenaeus vannamei Grow-Out Ponds
DOI: 10.56557/upjoz/2025/v46i215328

Reviewers:

- (1) Kodappully Akshara Pratheep, Kerala University of Fisheries and Ocean Studies, India.
- (2) Bagus Dwi Hari Setyono, University of Mataram, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5490>

Study on Clinical Application of Exfoliative Vaginal Cytology in Canine Reproduction
DOI: 10.56557/upjoz/2025/v46i215329

Reviewers:

- (1) Akash Singh, College of Veterinary Science and Animal Husbandry, DUVASU, India.
- (2) B. Balamurugan, Banaras Hindu University, India.

Additional Reviewers:

- (1) Akash Singh, DUVASU, India.
- (2) Shailendra Kishore Sheetal, Bihar Veterinary College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5461>

Efficacy of Mimosa pudica Methanolic Extract on BPA Induces Benign Prostate Hyperplasia in Albino Mice
DOI: 10.56557/upjoz/2025/v46i215330**Reviewers:**

- (1) Onyinye Cynthia Okeke, University of Rwanda, Rwanda.
- (2) D. Benitojohnson, RVS College of Pharmaceutical Sciences, India.
- (3) Nand Kishor Prasad Sah (PT), Teerthanker Mahaveer University, India.
- (4) Budoor Muhammad Lateif, University of Basrah, Iraq.

Additional Reviewers:

- (1) Biswaranjan Ray, India.
- (2) Makki Khalaf Hussein Al-Dulaimi, Al-Furat Al-Awsat Technical University, Iraq.
- (3) Nand Kishor Sah, Teerthanker Mahaveer University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5482>

Management of Leafhoppers with Novel Insecticide Molecules in Sesame (Sesamum indicum L.)
DOI: 10.56557/upjoz/2025/v46i215331**Reviewers:**

- (1) B. Geetha, Tamil Nadu Agricultural University, India.
- (2) Niraj Kumar, Junagadh Agricultural University, India.
- (3) Hawraa Yahya Mohammed, Al-Furat Al-Awsat Technical University, Iraq.

Additional Reviewers:

- (1) Mintu Ann Varghese, Catholicate College Pathanamthitta, India.
- (2) Sreeranjini Kamal, St.John's College, Uttar Pradesh.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5472>

Cladocerans as an Ideal Live-Food for Fish Larviculture Towards Aquaculture Sustainability
DOI: 10.56557/upjoz/2025/v46i215332**Reviewers:**

- (1) Jusmaldi, Indonesia.
- (2) Sarip Tarita A. Ampatuan-Ali, Philippines.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5398>

Gastrointestinal Endoscopy in Canine Practice: An Overview
DOI: 10.56557/upjoz/2025/v46i215333**Reviewers:**

- (1) Moges Eriso Blate, Wolaita Sodo University, Ethiopia.
- (2) Amandeep Singh, Lala Lajpat Rai University of Veterinary and Animal Sciences (LUVAS), India.
- (3) C.S. Arunaman, Tamil Nadu Veterinary and Animal Sciences University, India.

Additional Reviewers:

- (1) Ankit S. Prajapati, College of Veterinary Science and Animal Husbandry, Kamdhenu University, India.
- (2) Ashok Dangi, Rajasthan University of Veterinary and Animal Sciences, India.
- (3) Love Son Lakhani, Pakistan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5487>

An Invasive Catfish *Pterygoplichthys pardalis*: A Review on Global Distribution and Ecological Impacts
DOI: 10.56557/upjoz/2025/v46i215334**Reviewers:**

- (1) K. Sugunavathi, Government Degree College(A), India.
- (2) Muh Taufiq, S.Si., M. Biomed, Manado Health Polytechnic, Indonesia.

Additional Reviewers:

- (1) Emelio Barjau Gonzalez, Universidad Autónoma de Baja California, Mexico.
- (2) Makoto Enoki Caracciolo, Universidade do Estado do Amazonas (UEA), Brazil.
- (3) Naresh Rambhau Dahegaonkar, Gondwana University Gadchiroli, India.
- (4) Ram Krishan, Government Degree College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5492>

Role of Habitat Change in Insect Diversity: A Comparative Study of Different Habitats in Dhapa, Kolkata, West Bengal, India
DOI: 10.56557/upjoz/2025/v46i215335**Reviewers:**

- (1) Yalla Poli Naidu, Govt Degree College for Men Srikakulam, India.
- (2) Eqbal Ahmad, T. M. Bhagalpur University, India.
- (3) Bhanu Rameshchand Solanki, Swaminarayan University, India.
- (4) Pradipta Kumar Ghosh, Ramakrishna Mission Vivekananda Centenary College, India .

Additional Reviewers:

- (1) Abdallah Aouadi, Chadli Bendjedid university, Algeria.
- (2) Franc Janzekovic, University of Maribor, Slovenia.
- (3) Adina-Nicoleta, Romania.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5477>

A Review on Trematode Parasite Infection of Amphibians in India

DOI: 10.56557/upjoz/2025/v46i215336

Reviewers:

- (1) Joydeep Das, Midnapore City College, India.
- (2) Avishek Bardhan, The Neotia University, India.

Additional Reviewers:

- (1) Nesreen Saeed Saleh, University of Benghazi, Libya.
- (2) Saroj Kumar Yadav, Arabian Oryx Sanctuary, Nepal.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5442>

Evaluation of Ameliorative Potential of Zinc Nanoparticles and L-ascorbic Acid on Blood Metabolites in Birds Subjected to Transport Induced Stress

DOI: 10.56557/upjoz/2025/v46i215337

Reviewers:

- (1) Iman M. K. Abumourad, Egypt.
- (2) Mohammed Hamad Saleh, Iraq.
- (3) Agwu Ani Ekwe, Nigeria.

Additional Reviewers:

- (1) Mohammed Hamad Saleh, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5502>

Morphometric and Meristic Characterization of the Striped Snakehead, *Channa striata* (Bloch, 1793) from Nagapur Dam, Parli (V), Beed District, Maharashtra, India

DOI: 10.56557/upjoz/2025/v46i215338

Reviewers:

- (1) Aminah, Indonesia.
- (2) Dwi Indah Widya Yanti, Indonesia.

Additional Reviewers:

- (1) AHMADI, Lambung Mangkurat University, Indonesia.
- (2) Nasrullah Rastegar-Pouyani, Razi University, Iran.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5500>

An Updated Checklist of Tri-Trophic Associations of Aphidophagous Predatory Arthropods in Jammu & Kashmir and Ladakh, India

DOI: 10.56557/upjoz/2025/v46i215339

Reviewers:

- (1) Equbal Ahmad, T.M Bhagalpur University, India.
- (2) Katherine Bander Faraj, University of Basrah, Iraq.
- (3) C. P. Anitha Devi, N.S.S. Hindu College, India.

Additional Reviewers:

- (1) Kimmi Kumari, Tilka Manjhi Bhagalpur University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5503>

Comparative Toxicity of Insecticides with different Modes of Action against the Bihar Hairy Caterpillar, *Spilosoma obliqua* (Walker), an Emerging Legume Defoliator

DOI: 10.56557/upjoz/2025/v46i215340

Reviewers:

- (1) Mohite Prajakta Anil, India.
- (2) Bertin Mikolo, Marien Ngouabi University, Republic of the Congo.
- (3) Waluniba, Nagaland University, India.

Additional Reviewers:

- (1) S. Murugesan, National Institute of Siddha, India.
- (2) Aruna Sri Issai, Professor Jayashankar Telangana Agricultural University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5528>

Discerning Pigeonpea, *Cajanus cajan* (L.) Millsp. Genotypes for Their Resistance against Pod Borer, *Helicoverpa armigera* (Hubner)

DOI: 10.56557/upjoz/2025/v46i215341

Reviewers:

- (1) Ravi Kumar Rajak, Sardar Patel University, India.
- (2) Muhammad Umar Brohi, Pakistan.
- (3) Kamal Yadav, Nagaland University, India.
- (4) ARIF Yaakoub, Algeria.

Additional Reviewers:

- (1) Muhammad Umar Brohi, Agriculture Supply & Prices Department Government of Sindh, Pakistan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5521>

Recollection of *Amyntas pallidus* (Michaelsen, 1892) (Clitellata: Megascolecidae) from India after a Century
DOI: 10.56557/upjoz/2025/v46i215342

Reviewers:

- (1) Rashi Miglani, Kumaun University, India.
- (2) Subhalaxmi Bhattacharjee, Holy Cross College, India.
- (3) Harish Kumar T. S., D. R. M. Science College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5504>

Habitat Selection and Density of Indian Blue Peafowl (*Pavo cristatus*) at Thanjavur District, Tamil Nadu, India
DOI: 10.56557/upjoz/2025/v46i215343

Reviewers:

- (1) M. Awais Rasool, Pakistan.
- (2) Shereen Kouser, India.

Additional Reviewers:

- (1) Ashika Talreja, Wildlife Institute of India, India.
- (2) Nghia Tran, University of The Pacific, United States.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5516>

Screening of Brinjal Varieties for Resistance Against *Leucinodes orbonalis* Guenee Infestation
DOI: 10.56557/upjoz/2025/v46i215344

Reviewers:

- (1) Kailash Chaukikar, Jawaharlal Nehru Krishi Vishwavidyalaya, India.
- (2) Akhileshwar Vishwakarma, India.

Additional Reviewers:

- (1) M. Muthupandi, Loyola College, University of Madras, India.
- (2) Shanmugam P S, Tamil Nadu Agricultural University, India.
- (3) Swapna.S, University of Kerala, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5527>

First Record and Morphological Notes on *Alpheus longiforceps* Hayashi & Nagata, 2002 (Decapoda: Alpheidae) from Indian Coast
DOI: 10.56557/upjoz/2025/v46i215345

Reviewers:

- (1) Shailendar Mogdumpuram, India.
- (2) Abhishek Giri, Sanjeev Agrawal Global Educational University, India.
- (3) K. Sunil Kumar, Madras Christian College, India.

Additional Reviewers:

- (1) Belay Abdissa, Ethiopia.
- (2) Joaquin Macias Sancho, Federal University Of Rio Grandeinstitute Of Oceanography, Brazil.
- (3) Ratnakar Mishra, Sanjeev Agrawal Global Educational University Bhopal, India.
- (4) Suvadeep Samanta, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5520>

Fabrication of Cadmium Sulphide Nanoparticles and Their Cytotoxicity Impacts
DOI: 10.56557/upjoz/2025/v46i215346

Reviewers:

- (1) Allah Bux Kachiwal, Sindh Agriculture University, Pakistan.
- (2) Shazia Tahira, Bahria University, Pakistan.
- (3) Entidhar Jasim Khamees, University of Babylon, Iraq.

Additional Reviewers:

- (1) Antony Lawrence Andrews, School of Natural and Physical Sciences, University of Papua New Guinea, Papua New Guinea.
- (1) B raja Narendra, Cvm college of pharmacy, India.
- (2) Entidhar Jasim Khamees, Hammurabi College of Medicine, University of Babylon, Iraq.
- (3) M. Stella Bharathy, Holy Cross College, India.
- (4) Maryam Kouhkan, Kurdistan university, Iran.
- (5) Msenhema Moses Mchihi, Yaba College of Technology Lagos, Nigeria.
- (6) U. Saleth Prabhakar, Arul Anandar College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5515>

Influence of Salinity on Morphometric Traits and Condition Factors of Indo-Pacific Tarpon (*Megalops cyprinoides*) across Diverse Habitats
DOI: 10.56557/upjoz/2025/v46i215347

Reviewers:

- (1) Rahul Kumar Singh, Banaras Hindu University, India.
- (2) Sushil Bera, Khejuri College, India.
- (3) Prakash Nyalautiyal, Hemwati Nandan Bahuguna Garhwal University (A Central University), India.

Additional Reviewers:

- (1) Dharavath Ram Kumar, Adikavi Nannaya University-Rajamahendravaram, India.
- (2) Javed Gafur Khan Pathan, College of Fishery Science, Maharashtra Animal & Fishery Sciences University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5508>

Seasonal Population Dynamics of the Cowpea Aphid, *Aphis craccivora* (Koch) on Bean, and Its Correlation with Abiotic Factors under Kashmir Conditions
DOI: 10.56557/upjoz/2025/v46i215348

Reviewers:

- (1) Alaa Sadoon Abbas, Iraq.
- (2) Shivedra Verma, LNCT University, India.

Additional Reviewers:

- (1) Nisha Rana, Swami Vivekanand Subharti University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5531>

Seasonal Dynamics of Major Insect Pests and Their Natural Enemies in Rice Ecosystem of Chhattisgarh, India
DOI: 10.56557/upjoz/2025/v46i215349

Reviewers:

- (1) Mahesh Vitthal Sutar, Shivaji University, India.
- (2) Prakash Kumar, Swami Keshwanand Rajasthan Agricultural University, India.

Additional Reviewers:

- (1) Oscar Arath Grageda Cabrera, México.
- (2) Vegetable Science, Odisha University of Agriculture and Technology, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5409>

Morphological Diversity and Taxonomic Assessment of Trichoptera in Spring-fed Streams of the Garhwal Himalaya, Uttarakhand, India
DOI: 10.56557/upjoz/2025/v46i215350

Reviewers:

- (1) T. Michael Antony Packiam, India.
- (2) Doru BANĂDUC, Lucian Blaga University of Sibiu, Romania.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5501>

Impact of Urbanisation and Industrial Effluents on Aquatic Insect Communities of the Ramganga River, Moradabad, India
DOI: 10.56557/upjoz/2025/v46i215351

Reviewers:

- (1) Paramjeet Kaur, Kurukshetra University Kurukshetra, India.
- (2) Siyum Shewakena Beshahwored, Ethiopian Police University, Ethiopia.
- (3) M. Muralidharan, Manonmaniam Sundaranar University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5518>

Climate, Ecology and Environmental Analysis of the Potential Geographical Areas of Anopheles Genus Vector Mosquitoes Breeding Habitats of the Malaria Hotspot Endemic Regions in Mizoram, India Using Remote Sensing and GIS
DOI: 10.56557/upjoz/2025/v46i215352

Reviewers:

- (1) Geremew Kenassa Edessa, Wollega University, Ethiopia.
- (2) Jeremiah Agada, Nigeria.
- (3) Normurod Latipov, Navoi State University, Uzbekistan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5544>

Assessment of Functional Feeding Groups of Benthic Macroinvertebrates to Evaluate River Ecosystem Functioning in the Bhagirathi River, Indian Himalaya
DOI: 10.56557/upjoz/2025/v46i215353

Reviewers:

- (1) Ajaz Ahmed Wani, India.
- (2) Wayan Kantun, Indonesia.

Additional Reviewers:

- (1) Ahmed Chasib Al-Shamary, University of Basrah, Iraq.
- (1) BRIKI Lyamine, University of Batna2, Algeria.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5542>

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Comprehensive Biochemical and Histopathological Assessment of Hepatic and Renal Protective Effects of Cobalt Nanoparticles by Using Alcoholic Extract of *Artemisia herba alba* in Laboratory Male Rats Induced Diabetic
DOI: 10.56557/upjoz/2025/v46i225354

Reviewers:

- (1) Alexander G. Dimitrov, Institute of Biophysics and Biomedical Engineering – Bulgarian Academy of Sciences, Bulgaria.
- (2) Dwi Yanuar Budi Prasetyo, Universitas Nahdlatul Ulama Purwokerto, Indonesia.

Additional Reviewers:

- (1) Fajad Said khan, University of Poonch Rawalakot, Pakistan.
- (2) Bello Miftahu, Saisa University of Medical Sciences and Technology, Nigeria.
- (3) Nosheen Naseem, University of Poonch Rawalakot, Pakistan.
- (4) P. Sujatha, Bharathi Women's College, India.
- (5) Tapan Kumar Mahato, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5549>

Microbial Analysis of a Freshwater Pond in Tamil Nadu, India: A Study on Diversity and Water Quality
DOI: 10.56557/upjoz/2025/v46i225355

Reviewers:

- (1) Arjuna Apparao Adari, SGA Govt. Degree College(A), India.
- (2) Azhagu Raj R, St. Xavier's College (Autonomous), India.
- (3) Sujit Kumar, Allama Iqbal College, Patliputra University, India.

Additional Reviewers:

- (1) Firdaus Ramadhan, Indonesia.
- (2) K. Sugunavathi, Government Degree College(A), India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5060>

Neuro-Promotive Role of Quinic Acid against Rotenone Induced Rat Model of Parkinson's Disease
DOI: 10.56557/upjoz/2025/v46i225356

Reviewers:

- (1) Stanzin Ladol, Central University of Jammu, India.
- (2) Okoro Oluwaseyi Emilola, Jamaica.

Additional Reviewers:

- (1) Danila S. Paragas, Central Luzon State University, Philippines.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5540>

Seasonal Variations of Primary Productivity in a Freshwater Pond, Tamilnadu, India
DOI: 10.56557/upjoz/2025/v46i225357

Reviewers:

- (1) Suruliyandi Vijayan, UAE.
- (2) Palaka Lakshman, Dr. V.S. Krishna Govt. Degree and PG College, India.
- (3) Prakash S. Lohar, SSVPS Smt P B Bagal Arts, Commerce and Science College, India.

Additional Reviewers:

- (1) Dilip K. Kakavipure, B. N. N. College Bhiwandi Associated with University of Mumbai, India.
- (2) Gagan Singh Guru, Government Digvijay Autonomous Postgraduate College, India.
- (3) Karri Rama Rao, Dr. V. S. Krishna Govt. Degree & PG College (A), India.
- (4) Radhika R, NSS Hindu College Changanacherry, India.
- (5) Vagner Reis da Silveira, Brasil.
- (6) Vera Vukanic, University of Priština in Kosovska Mitrovica, Serbia.
- (7) Vikas Kumar Ujjania, ICAR-Central Institute of Fisheries Education, Mumbai, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5061>

Study on Biology of Rangeeni Strain of Lac Insect, Kerria Manipurensis on Host Plant Malvaviscus penduliflorus Found in Manipur, India
DOI: 10.56557/upjoz/2025/v46i225358

Reviewers:

- (1) Hamza Habbaz, Morocco.
- (2) Aruna Sri Issai, Professor Jayashankar Telangana Agricultural University, India.
- (3) Ravi Kumar Rajak, Sardar Patel University, India.
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Evolutionary Perspectives on Dicroglossid Frogs: A Review of Taxonomic and Phylogenetic Research
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Study on Freshwater Fish Monoculture of PACU (Piaractus brachypomus) at Kumbakonam, Tamil Nadu, India
DOI: 10.56557/upjoz/2025/v46i225360

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Conservation of the Red Panda in India: An Analysis of Ecological Decline and Regulatory Gaps
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Idiopathic Chylothorax in a Domestic Short-Haired Cat: Diagnosis and Successful Conservative Medical Management
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Regional Variation in Spider Diversity Across Akole, Parner and Sangamner in Groundnut Agro-Ecosystem
DOI: 10.56557/upjoz/2025/v46i225363

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Valuation of Ant Community Inhabiting Chincholi Wildlife Sanctuary, Kalaburagi through Cytochrome Oxidase Subunit I Gene
DOI: 10.56557/upjoz/2025/v46i225364

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Seed Treatment with Entomopathogens in Paddy Storage
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Insecticidal Efficacy of Catharanthus roseus Leaf Extract Against Sitophilus oryzae in Stored Rice Grain
DOI: 10.56557/upjoz/2025/v46i225366

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Comparative Analysis of Variations in Water Quality Parameters in Shrimp Cultivated in Low Saline and Saline Aquaculture Systems
DOI: 10.56557/upjoz/2025/v46i225367

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Effect of Fish Waste Compost Pellets, Bio-Pesticides, and Vermiwash on Growth, Yield, and Quality of Okra (*Abelmoschus esculentus* L.)
DOI: 10.56557/upjoz/2025/v46i225368

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Effects of Invasive Prey Species on the Feeding Ecology and Growth Rates of Crocodiles: A Case Study from the Crocodile Breeding Centre, Bohr Saidan, Kurukshetra, India
DOI: 10.56557/upjoz/2025/v46i225369

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Baseline Data on Butterfly Diversity (Lepidoptera: Rhopalocera) from Bazpur, Terai Region of Kumaun, Uttarakhand, India
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Phytocapped Green Silver Nanoparticles Using *Murraya koenigii* and Its Antioxidant and Antibacterial Activity
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Evaluation of the Antibacterial Activity and Toxicity of C-Phycocyanin and Cellular Extracts from *Westiellopsis* sp., a Filamentous Freshwater Cyanobacterium
DOI: 10.56557/upjoz/2025/v46i225372

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Profiling of Benzimidazole and Avermectin Resistance in *Haemonchus contortus* of Small Ruminants in Maharashtra, India
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Evaluation of Aloe vera's Impact on Semen Parameters in Albino Rat Using Computer-Assisted Semen Analysis (CASA) Technique
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Formulation and Nutritional Evaluation of Fruit-Waste-Based Fish Feeds for Sustainable Aquaculture
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Bubble Test: A Prognostic Indicator to Identify the Lung Maturity in Neonatal Pups
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Antibacterial Activity of Perionyx Excavatus Coelomic Fluid and Ethanolic Body Extract Against Escherichia coli and Gc-Ms Profiling of the Extract
DOI: 10.56557/upjoz/2025/v46i225378

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Long-Term Assessment of Avian Diversity in a Wetland Ecosystem Using Alpha and Beta Diversity Indices
DOI: 10.56557/upjoz/2025/v46i235379

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Life Cycle and Morphometric Characteristics of Blue Butterfly (*Lampides boeticus* L.) in Cowpea
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Application of Plant Extracts and Natural Compounds in Plant Disease Control: A Review
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Innovations in Modern Aquaculture: A Review on Advanced Reproductive Technologies
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Efficacy of Bioagents and Botanicals for the Management of Banana Pseudostem Weevil, *Odoiporus longicollis* Olivier (Coleoptera: Curculionidae)
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Population Dynamics of Pests Infesting Guava in Relation to Weather Parameters in Southern Karnataka, India
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Wildlife Vehicle Collision (WVC) Assessment of Faunal Carcasses Along National Highways 353D and 353C: A Study from Nagbhid to Gadchiroli
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Otters of India: Conservation Challenges and Veterinary Perspectives
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A Sustainable Livestock Feed Solution during Drought: Sugarcane Silage with Additives
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DOI: 10.56557/upjoz/2025/v46i235389

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An Annotated Checklist of Shrimp Diversity of Machilipatnam Coast, Andhra Pradesh, India
DOI: 10.56557/upjoz/2025/v46i235390

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Molecular and Omics Technology for Zoological Research and Biodiversity Conservation: A Review
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The Antidiabetic Potential of Phlorotannins from Brown Seaweeds: A Review of Mechanisms, Evidence, and Translational Challenges
DOI: 10.56557/upjoz/2025/v46i235392

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Complete Peer Review History: <https://prh.mbimph.com/review-history/5612>

Strain-Based Comparison of Red Tilapia and Genetically Improved Farmed Tilapia: Growth, Fillet and Nutritional Attributes
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Poecilobdella kananbalaee: A New Species of Leech from Karnataka, India
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Morpho-molecular Identification of Rhipicephalus microplus and Associated Skin Pathology in Mithun (Bos frontalis)
DOI: 10.56557/upjoz/2025/v46i235395

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The Epigenetic Dimension of Evolution: Integrating Molecular and Ecological Perspectives in Zoology
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Fish Diversity and Its Relationship with Environmental Variables in Moga, a Tropical Perennial Wetland in Eastern Uttar Pradesh, Central India
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Additional Reviewers:

- (1) Muhammad Jahangeer, University of Okara, Pakistan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5604>

Avifaunal Diversity, Species Composition and Feeding Guild Status at Kanhalgaon Lake, Paoni Tehsil, Bhandara District, Maharashtra, India
DOI: 10.56557/upjoz/2025/v46i235398

Reviewers:

- (1) Christopher John Zomuana Lawlor, Government Kolasib College, India.
- (2) Azimah Binti Abd Rahman, Universiti Sains Malaysia, Malaysia.
- (3) Amritpal Singh Kaleka, Punjabi University, INDIA.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5497>

Diversity of Butterflies in the Village Kunnur, Aundipatti Taluk, Theni District, Tamil Nadu, India
DOI: 10.56557/upjoz/2025/v46i235399

Reviewers:

- (1) Sheetal Anand, University Of Lucknow, India.
- (2) Pawan Kumar, India.

Additional Reviewers:

- (1) Prakash Chand Pathania, India.
- (2) Sunita Satyendra Gupta, Amolakchand Mahavidyalaya, India.
- (3) Victor Adolfo Gomez Lopez, Universidad Nacional de Asuncion, Paraguay.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5610>

Preserving Nature's Allies: A Framework for Sustainable Agriculture and Biodiversity Conservation through the Guardians of the Soil - Red Velvet Mite (*Trombidium* spp.) Conservation
DOI: 10.56557/upjoz/2025/v46i235400

Reviewers:

- (1) Manuel Emilio Milla Pino, National University of Jaen, Peru.
- (2) Raghunandan B.L., Anand Agricultural University, India.

Additional Reviewers:

- (1) Anselmo Enrique Ferrer Hernandez, Havana University -Cuba, Cuba.
- (2) Firoozeh Chamandoosti, Iranian Research Institute of Plant Protection, Agricultural Research, Education and Extension, Organization (AREEO), Tehran, Iran.
- (3) Luidi Eric Guimarães Antunes, State University of Rio Grande do Sul – Vacaria Unit – Brazil, Brazil.
- (4) M. Pavaraj, India.
- (5) Ntambo Mbuya, Lubumbashi University, DR Congo.
- (6) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/3461>

Diversity, Utilisation and Conservation of Fishmeal Resources along the Bakkhali–Fraserganj Coast, West Bengal, India
DOI: 10.56557/upjoz/2025/v46i235401

Reviewers:

- (1) Shambhu Prasad, Lalit Narayan Mithila University, India.
- (2) Aligina Anvitha Sudheshna, India.
- (3) Ritesh V. Borichangar, Kamdhenu University, India.
- (4) Prachi Sachchidanand Hatkar, Pune University, India.

Additional Reviewers:

- (1) Sanjib Saha, Vidyasagar College for Women, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5525>

Enzymatic Remediation of Poultry Waste: Using a *Klebsiella pneumoniae* β -Lactamase to Degrade Antibiotics and Reduce AMR Risks
DOI: 10.56557/upjoz/2025/v46i235402

Reviewers:

- (1) Bahman Aghcheli, Gonabad University of Medical Sciences, Iran.
- (2) Saif Talib Jasim, Iraq.

Additional Reviewers:

- (1) Mahmood Zeki Al-Hasso, University of Mosul, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5541>

DNA Barcoding and Phylogenetic Analysis to Characterize Biodiversity of Fish Fauna from Lake Kolleru, India
DOI: 10.56557/upjoz/2025/v46i235403

Reviewers:

- (1) Iyabode Taiwo, Federal University of Agriculture, Nigeria.
- (2) Rahul Kumar Singh, Banaras Hindu University, India.

Additional Reviewers:

- (1) Abhishek Giri, Sanjeev Agrawal Global Educational University, India.
- (2) Amir Vazirizadeh, Persian Gulf University, Iran.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5614>

Acute Oral Toxicity Assessment of Ethanol Extract of *Ophiorrhiza recurvipetala* Whole Plant in Male Wistar Rats
DOI: 10.56557/upjoz/2025/v46i245404

Reviewers:

- (1) Chadi Khatib, Manara University, Syria.
- (2) Rajesh Rokkam, Andhra University, India.
- (3) Rachel Nivedita, JSS College of Pharmacy, India.L

Additional Reviewers:

- (1) Teshale Ayano Begeno, Wolkite University, Ethiopia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5635>

Rearing Performance Evaluation of Bivoltine Mulberry Silkworm (*Bombyx mori* L.) Breed in Two Distinct Agro-climatic Zones of Manipur during the Spring Season
DOI: 10.56557/upjoz/2025/v46i245405

Reviewers:

- (1) M.I. Delighta Mano Joyce, Sadakathullah Appa College, India.
- (2) Ricardo da Silva Carvalho, Brazil.

Additional Reviewers:

- (1) Neha Vilasrao Raut, Mahatma Phule Krishi Vidyapeeth Rahuri, India.
- (2) Pradeep Kumar Mishra, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5626>

Vermicomposting and Solid Waste Management: Microbial Processes and Environmental Applications
DOI: 10.56557/upjoz/2025/v46i245406

Reviewers:

- (1) Irshad Ali Saudagar, India.
- (2) Diego Andres Rueda Ordenez, University of São Paulo (EEL-USP), Colombia.

Additional Reviewers:

- (1) Charles Peprah, Kwame Nkrumah University of Science and Technology, Ghana.
- (2) Thirunahari Ugandhar, Kakatiya Govt College (A), India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5620>

Foot Health and the Emergence of Antimicrobial-Resistant *Citrobacter youngae* and *Aerococcus viridans* in Captive Asiatic Elephants of Central India
DOI: 10.56557/upjoz/2025/v46i245407

Reviewers:

- (1) K.V. Arunkumar, PSG College of Arts & Science, India.
- (2) Bhumika Panchal, Parul University, India.
- (3) Lambe Fisayo Emmanuel, Caleb University, Nigeria.

Additional Reviewers:

- (1) Ahmed Faisal Obed, University of Babylon, Hammurabi College of Medicine, Iraq.
- (2) Badar Uddin Umar, Oxford College of Arts, Business and Technology, Canada.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5633>

Climate Change and Its Impact on Zoological Diversity and Species Distribution: A Review
DOI: 10.56557/upjoz/2025/v46i245408

Reviewers:

- (1) Lalisa Mekonnen Jaldu, Ethiopia.
- (2) C. Narasimha Rao, Government Degree College, Mydukur, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5452>

Histological Alterations and Recovery Response in *Labeo rohita* Exposed to Extreme Acidic and Alkaline pH Conditions
DOI: 10.56557/upjoz/2025/v46i245409

Reviewers:

- (1) Aylin Yilmaz Cetinkaya, Trakya University, Turkey.
- (2) Surbhi Kaushal, Maharaja Agrasen University, India.
- (3) V. Uday Kiran, Loyola Degree College (YSRR), India.

Additional Reviewers:

- (1) Ahmed E. Elshafey, Shanghai Ocean University, Egypt.
- (2) Anapana Gopal, Maharajah's College (Autonomous), India.
- (3) Fernanda Leticia De Aguiar Mello, Fedea University Of Bahia, Brazil.
- (4) Kamlesh K. Yadav, Government Degree College Unnao (Affiliated to CSJM University), India.
- (5) N. Chandrakala, Kunthavai Naacchiyaar Government Arts College For Women (Autonomous), India.
- (6) Sahar Issa, Alexandria University, Egypt.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5638>

Effect on Haemato-biochemical Parameters in Response to Ketamine Anaesthesia Alongwith Diazepam, Butorphanol and Xylazine in Buffalo Calves
DOI: 10.56557/upjoz/2025/v46i245410

Reviewers:

- (1) Sukma Aditya Sitepu, Universitas Andalas, Indonesia.
- (2) Rahem Alziadi, Al Muthanna University, Iraq.
- (3) Janga Bdr. Gaylal, Bhutan.

Additional Reviewers:

- (2) Alhassan Gabi Usman, Ibrahim Badamasi Babangida University, Nigeria.
- (3) Srinivas Sathapathy, Odisha University of Agriculture and Technology, India.
- (4) Vinod.U, Sri Venkateswara Veterinary University, India.
- (5) Zubair Azhar Nomi, Muhammad Nawaz Shareef University of Agriculture, Pakistan.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5629>

Analysis of Gene Expression, Nutritional Quality and Fatty Acid Content of Improved Strains of Tilapia Reared in Lined Ponds
DOI: 10.56557/upjoz/2025/v46i245411

Reviewers:

- (1) Y. Ananth Kumar, APA College Of Arts And Science, India.
- (2) Ramu Venkatesan, Gachon University, South Korea.

Additional Reviewers:

- (1) Abhishek Giri, Sanjeev Agrawal Global Educational University, India.
- (2) Aloysius C. Adibe, Nnamdi Azikiwe University Awka, Nigeria.
- (3) Rinto M. Nur, Universitas Pasifik Morotai, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5641>

Effect of Different Host Plant on Biological Parameters and Developmental Dynamics of Spodoptera frugiperda under Laboratory Conditions
DOI: 10.56557/upjoz/2025/v46i245412

Reviewers:

- (1) Mustapha Abubakar, Abdullahi Fodio University of Science and Technology, Nigeria.
- (2) Chiranjeev Pandey, Government Digvijay Autonomous Postgraduate College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5663>

Behavioural, Respiratory and Histopathological Effects of the Strobilurin Fungicide Picoxystrobin on Riverine Fish, Tilapia (*Oreochromis niloticus*)
DOI: 10.56557/upjoz/2025/v46i245413

Reviewers:

- (1) Jefferson D. Gagelonia, Central Luzon State University, Philippines.
- (2) Stanislav Dushkin, Kharkiv National Automobile and Highway University, Ukraine.

Additional Reviewers:

- (1) N. Narasimhaiah, Mangalore University, India.
- (2) Podeti Koteswar Rao, Kakatiya University, India.
- (3) S. Balamurugan, Govt Arts College [Autonomous], Bharathidasan University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5639>

Prevalence and Epidemiological Profiling of White Spot Syndrome Virus (WSSV) in *Penaeus monodon* (Fabricius, 1798) from the Parangipettai Coastal Water
DOI: 10.56557/upjoz/2025/v46i245414

Reviewers:

- (1) Wayan Kantun, Institute of Maritime Technology and Business, Indonesia.
- (2) Asaad Sh. M. Alhesnawi, University of Kerbala, Iraq.

Additional Reviewers:

- (1) Samiran Patra, West Bengal University of Animal and Fishery Sciences, India.
- (2) Amit jagdishbhai Koshti, Gujarat University, India.
- (3) Anil Savji Kotiya, Kamdhenu University, India.
- (4) Masoumeh Machanlou, Gorgan University of Agricultural Sciences and Natural Resources, Iran.
- (5) Muhammad Ikbal Illijas, Pangkep State of Polytechnic of Agriculture, Indonesia.
- (6) Rajshree Dahiya, Jai Narain Vyas University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5640>

Evaluation of Indigenous Bio-formulations against Major Insect-pests of Okra
DOI: 10.56557/upjoz/2025/v46i245415

Reviewers:

- (1) Kamal Yadav, Nagaland University, India.
- (2) Milan G. Nandaniya, Junagadh Agricultural University, India.
- (3) Virteiu Ana – Maria, University of Life Science "King Mihai I" from Timisoara, Romania.

Additional Reviewers:

- (1) Dilip Keshav Kakavipure, University of Mumbai, India.
- (2) Manosha Perera, Griffith University Australia (Alumni), Australia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5642>

Assessment Trends and Correlation Coefficient of the Physicochemical Parameters of Kaneri Lake, Kolhapur District, Maharashtra, India
DOI: 10.56557/upjoz/2025/v46i245416

Reviewers:

- (1) Snehal Balasaheb Punde, The Institute of Science, India.
- (2) Vishal Pramod Kushe, Amity University, India.

Additional Reviewers:

- (1) AbdAllah Tharwat Abdelkhalik, Egypt.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5652>

A Short Comparative Review of the Biosynthesis of Silver Nanoparticles from Catharanthus roseus for Antibacterial Activity

DOI: 10.56557/upjoz/2025/v46i245417

Reviewers:

- (1) Divya Acharya, Kalinga University, India.
- (2) Hameedah Adebimpe, The University of Tulsa, United States.
- (3) Hussein L. Algboury, Iraq.

Additional Reviewers:

- (1) Antony Lawrence Andrews, School of Natural and Physical Sciences, University of Papua New Guinea, Papua New Guinea.
- (2) Ravindra Kumar Jain, Swami Vivekanand Subharti University, India.
- (3) Usmangani Tabani, Christ College, Rajkot, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5622>

Next-Generation Drug Delivery Approaches in Aquaculture: A Review of Liposome, Bacterial Ghost, and Chitosan Nanocarriers

DOI: 10.56557/upjoz/2025/v46i245418

Reviewers:

- (1) Ashutosh Sengar, College of Pharmacy, India.
- (2) Venkata Naga Jyothi Nakka, KLEF deemed to be university, India.
- (3) R. Jeyamurugan, Dr. Zakir Husain College (AFFILIATED TO Alagappa University), India.

Additional Reviewers:

- (1) Shaik Asha Begum, KVSRR Siddhartha College of Pharmaceutical Sciences, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5646>

Clinico-Pathological and Molecular Diagnosis of Ccpp in Goats: A Case Study

DOI: 10.56557/upjoz/2025/v46i245419

Reviewers:

- (1) Shanaz Bashir, Shere-Kashmir University of Agricultural Sciences and Technology of Kashmir, India.
- (2) Anuj Singh, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5678>

Morphometric Characterization of the Stingless Bee (*Tetragonula iridipennis* Smith, 1854) (Apidae, Hymenoptera)

DOI: 10.56557/upjoz/2025/v46i245420

Reviewers:

- (1) Rakesh Kumar, India.
- (2) G. Chitti Babu, Acharya N G Ranga Agricultural University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5643>

Influence of Parity, Lactation Stage, Udder and Teat Morphology on Milk Yield and Composition of Kankrej Cows under Organized Farm Condition

DOI: 10.56557/upjoz/2025/v46i245421

Reviewers:

- (1) Sukma Aditya Sitepu, Universitas Syiah Kuala, Indonesia.
- (2) Thabang Luther Mashilo, University of the Free State, South Africa.
- (3) Nancy Sheoran, Lala Lajpat Rai University of Veterinary and Animal Sciences (LUVAS), India.

Additional Reviewers:

- (1) Garima Choudhary, Rajasthan University of Veterinary and Animal Sciences, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5666>

Association of Antral Follicle Count and Serum Anti-Mullerian Hormone Concentration with Age and Parity in Ongole (*Bos indicus*) Cattle

DOI: 10.56557/upjoz/2025/v46i245422

Reviewers:

- (1) Gaman Sharma, Agriculture and Forestry University, Nepal.
- (2) Zeynab Bayat, University of Debrecen, Hungary.

Additional Reviewers:

- (1) Japheth Joel Kalang, University of Jos, Nigeria.
- (2) Zirak M R Palani, University of Kirkuk, Iraq.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5676>

Assessment of Seaweed Diversity and Coastal Water Quality Along the Southern Kerala Coast
DOI: 10.56557/upjoz/2025/v46i245423

Reviewers:

- (1) Rosanilio M. Yagos, JH Cerilles State College, Philippines.
- (2) Sharangouda J. Patil, NMKRV College Autonomous, India.

Additional Reviewers:

- (1) Ernesto A. Chávez, Centro Interdisciplinario de Ciencias Marinas, IPN, México.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5636>

Comparative Histology, Histometry and Histochemistry of the Right Coronary Artery in Sheep and Goats

DOI: 10.56557/upjoz/2025/v46i245424

Reviewers:

- (1) S. Rajathi, Tamilnadu Veterinary and Animal Sciences University, India.
- (2) Rajani C V, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5659>

Study on Zootherapy and Cultural Symbolism among Indigenous Communities in Lower Soureni Busty of Darjeeling Hills

DOI: 10.56557/upjoz/2025/v46i245425

Reviewers:

- (1) Haidar Ali, Government Degree College Lengri Gular, India.
- (2) Dhananjay Pandey, Govt. Naveen Girls College, India.
- (3) Bondareva Lesia, Ukraine.

Additional Reviewers:

- (1) Lovely Rahaman, Techno India University Tripura, India.
- (2) Yogesh Pandharinath Shinde, Babasaheb Ambedkar Marathwada University, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5649>

Assessment of Physico-chemical Water Quality Parameters and Vibrio spp. Occurrence in Penaeus vannamei Farms of Coastal Saurashtra Region, Gujarat, India

DOI: 10.56557/upjoz/2025/v46i245426

Reviewers:

- (1) Parimala B., Tumkur University, India.
- (2) Bhukya Bhaskar, India.

Additional Reviewers:

- (1) Paramesh Godishala, Government Degree College, Rangasaipet, India.
- (2) Saiprasad Bhusare, ICAR-Central Institute of Fisheries Education, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5674>

Vulnerable Wildlife under Siege: A Comprehensive Threats Study in Rupi Bhaba Wildlife Sanctuary, Himachal Pradesh, and Proactive Mitigation Pathways

DOI: 10.56557/upjoz/2025/v46i245427

Reviewers:

- (1) Christiana Nkutura, Rivers State University, Nigeria.
- (2) Ismael Martins Pereira, Universidade Estadual De Goias – UEG, Brazil.
- (3) Kuldeep Bora, Assam University, India.

Additional Reviewers:

- (1) Ajaz Ahmed Wani, Govt.PG College, Bhaderwah, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5647>

Formulation and Evaluation of a Weed-Derived Hydrogel from Solanum nigrum for Anti-psoriatic Efficacy in Wistar albino Rats

DOI: 10.56557/upjoz/2025/v46i245428

Reviewers:

- (1) Jyoti Dattatray Anap, Dr. kolpe institute of pharmacy, India.
- (2) Pankaj Agrawal, Guru Gobind Singh Indraprastha University, India.
- (3) Shivshankar Madhukar Nagrik, Sant Gadge Baba Amravati University, India.
- (4) Sanket Ashok Borude, Dharmraj Shaikshnaik Pratishthan College of Pharmacy, India.

Additional Reviewers:

- (1) Anjna Rani, Noida Institute of Engineering and Technology (Pharmacy Institute), India.
- (2) Ankur thakur, Himachal Pharmacy College, Chitkara University, India.
- (3) Dipak Dadasaheb Nalawade, Dr. kolpe institute of pharmacy, India.
- (4) Mohit Pal, JBIT College of Pharmacy, India.
- (5) Virgilio Humberto Blandón Membreño, UAM, Nicaragua.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5220>

Vertical Transmission of White Spot Syndrome Virus (WSSV) under Different Salinities in Experimental Conditions

DOI: 10.56557/upjoz/2025/v46i245429

Reviewers:

- (1) Wayan Kantun, Institute of Maritime Technology and Business, Indonesia.
- (2) Sushil Bera, Khejuri College, India.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5672>

Integrated Assessment of Population and Reproductive Biology of *Sperata seenghala* the Giant River-catfish from Gomti River, Central India
DOI: 10.56557/upjoz/2025/v46i245430

Reviewers:

- (1) E.S Langshiang, India.
- (2) Wayan Kantun, Indonesia.

Additional Reviewers:

- (1) Chandravathany Devadason, Eastern University, Sri Lanka.
- (2) LA SARA, Halu Oleo University, Indonesia.

Complete Peer Review History: <https://prh.mbimph.com/review-history/5600>
