# ECOLOGY AND ETHOLOGY OF AQUATIC BIOTA



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# **Ecology And Ethology Of Aquatic Biota**

**Jicheng Xie** 

#### **Ecology And Ethology Of Aquatic Biota:**

Ecology and Ethology of Aquatic Biota Arvind Kumar, 2002 Man has been playing a key role in shaping the environment with most of his activities directed towards its overall degradation The aquatic ecosystems which remained balanced and unaffected till the early days of civilization get rapidly deteriorated due to population explosion unmindful disposal of sewage and mushroom growth of industries Billions of gallons of waste water from cities housing settlements industries and agricultural fields are thrown into watercourses everyday Consequently the ecology of water and ethology of biota existing therein have been greatly threatened So in order to focus the importance of ecology and ethology of aquatic biota the present book has been brought out The present book is a unique compilation of 90 articles contributed by eminent authors with different backgrounds which will act as a key board in opening new vista in the field of aquatic environment With its application oriented and interdisciplinary approach the book would be immensely useful to everyone dealing with aguatic environment such as University teachers environmental scientists academicians technocrats politicians researchers and post graduate students Contents Volume 1 Chapter 1 Ecobiodiversity of aquatic biota in certain freshwater ecosystems of santal pargana Jharkhand India by Arvind Kumar Chapter 2 Energy cost of melamorphosis in the tadpoles of microhyla ornata Anura Amphibia by Charulata Dei Chapter 3 On some aspects of ecobiology of common fishes of the polluted river damodar in West Bengal India by B K Biswas Chapter 4 Role of macrofauna in energy partioning and nutrient recycling in a tidal creek of sundarbans mangrove forest India by P B Ghosh Chapter 5 Aquaculture in inland saline waters in India Present status and future possibilities by C Saha B C Mohapatra Chapter 6 Role of nutrients on phytoplankton diversity in the north east coast of the bay of Bengal by Kakoli Banerjee Abhijit Mitra D P Bhattacharyya Chapter 7 Effect of antifouling coatings on aquatic biota An overview by V Wilsanand Chapter 8 Dynamics of sediment characteristics and benthic fauna in modifies extensive shrimp culture system by S K Das Chapter 9 Role of ecotoxicological research to the protection of our aquatic environment by Bidhan C Patra Chapter 10 Ecotechnology for limnological profile of Kawar Lake with special reference to biogeochemical cycles by Arvind Kumar Chandan Bohra Chapter 11 Status of aquatic bodies in warangal Their protection and conservation by K Vijayapal Reddy Y Kalyani M Rayappa G Satyanarayana B Suvarna K Prameela Chapter 12 Pesticides and its impact on aquatic ecosystems by R K Srivastava Chapter 13 Impact of pesticides on algae A review by Dr J P Verma Chapter 14 Evaluation on growth survival and carcass composition of osteobrama belangeri Val fed with different non conventional pelleted feeds by W Jayadeve Chapter 15 Study on water quality of cattle and pig manure fed fish pond by N K Verma A K Singh R Yadav Chapter 16 Density biomass and microdistribution of a caddisfly larva Lepidostoma spp in deciduous forest stream of alagar hill Eastern ghats South India Chapter 17 Relationship between temperature and assimilation efficiency of aquatic insects An overview by N Krishnana and N Arun Nagendran Chapter 18 Effects of some ichthyotoxic plants on freshwater hillstream fishes of mid central Himalayan region by Yogambar Singh Farswan Chapter 19

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coastal and estuarine waters where a wide spectrum of biodiversity thrives with unique adaptation extending several ecosystem services Impact of acidification in these areas is a matter of concern as acidification potentially has more immediate effects on the health of estuaries and inshore regions as well as regional economies Ground zero data collected for more than three decades have made the book stand on a strong base **Advanced Modelling Techniques Studying** Global Changes in Environmental Sciences, 2015-10-08 Advanced Modelling Techniques Studying Global Changes in Environmental Sciences discusses the need for immediate and effective action guided by a scientific understanding of ecosystem function to alleviate current pressures on the environment Research especially in Ecological Modeling is crucial to support the sustainable development paradigm in which the economy society and the environment are integrated and positively reinforce each other Content from this book is drawn from the 2013 conference of the International Society for Ecological Modeling ISEM an important and active research community contributing to this arena Some progress towards gaining a better understanding of the processes of global change has been achieved but much more is needed This conference provides a forum to present current research using models to investigate actions towards mitigating and adapting to change Presents state of the art modeling techniques Drawn from the 2013 conference of the International Society for Ecological Modeling ISEM an important and active research community contributing to this arena Integrates knowledge of advanced modeling techniques in ecological and environmental sciences Describes new applications for sustainability

Environmental Science - A Ground Zero Observation on the Indian Subcontinent Abhijit Mitra, Sufia Zaman, 2020-07-14 This book provides a cross sectoral multi scale assessment of different environmental problems via in depth studies of the Indian subcontinent Data collected from different ecosystems forms a strong foundation to explore the topics discussed in this book The book investigates how mankind is presently under the appalling shadow of pollution climate change overpopulation and poverty The continuing problem of pollution loss of forests disposal of solid waste deterioration of environment global warming and loss of biodiversity have made nations aware of environmental issues Many countries are desperately trying to move away from this adverse situation through technological development and policy level approaches Through a number of case studies the authors provide details of ground level observations of the most environmentally stressed regions in the Indian subcontinent and beyond

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