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Freshwater Aquaculture: Present and Future



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Call for Chapters

Freshwater Aquaculture: Present and Future

Aims and Scope:

Freshwater aquaculture encompasses the cultivation of aquatic organisms in inland waters such as ponds, lakes, rivers, and reservoirs. The primary aim is to meet the growing demand for fish while addressing concerns about overfishing in natural water bodies. The scope involves various aspects: Species Diversity: Diversifying species helps mitigate risks and provides options for market demands. Technological Advancements: Advances in aquaculture technology include improved breeding techniques, efficient feed formulations, and disease control measures. Environmental Impact: Sustainable practices aim to minimize environmental effects, Proper water management, waste recycling, and eco-friendly feed formulations help reduce the ecological footprint of freshwater aquaculture. Socio-economic Aspects: Aquaculture contributes significantly to livelihoods and rural economies. Productivity Enhancement: Future goals involve increasing production efficiency through genetic improvements, selective breeding, and advanced farming techniques. Environmental Sustainability: Emphasis on responsible farming practices, water conservation, and ecosystem preservation. Adaptation to Climate Change: Anticipating and adapting to climate change impacts is a key aspect of the future scope. Market Trends: Understanding and responding to market dynamics, consumer preferences, and emerging trends contribute to the adaptability and success of freshwater aquaculture enterprises. The scope is broad, covering diverse species and incorporating technological and management innovations to ensure a robust and resilient future for the industry. In summary, freshwater aquaculture aims to balance the need for increased food production with environmental and socio-economic sustainability. The scope is broad, covering diverse species and incorporating technological and management innovations to ensure a robust and resilient future for the industry.

List of Topics:

- Recent Trends in global and Indian aquaculture
- Sustainability and development
- Role of aquatic resources in food and nutrition
- Strategies for sustainability
- Present status, problems and scope of Aquaculture
- Applied genetics in aquaculture
- Aquaculture Engineering
- Soil and water quality Management in Aquaculture
- Non-food aquaculture
- Fish Nutrition
- Aquarium Management
- Aquarium species, Breeding & Marketing
- Applied nutrition
- Quality Management System adapted by various industries
- Good Manufacturing Practices and Good Laboratory Practices
- Microbiology and Aquaculture
- Value addition in aquaculture
- Vaccinations and Biotechnological tools in fish genetics
- Aquatic animal health management
- Reproductive biology and Induced breeding
- Exotic species introduction
- Climate change and its effect on aquaculture

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