

1. Record Nr.	UNINA9910687983003321
Titolo	Electron Microscopy // Mohsen Mhadhbi, editor
Pubbl/distr/stampa	London : , : IntechOpen, , 2022
Descrizione fisica	1 online resource (162 pages)
Disciplina	502.825
Soggetti	Electron microscopy Electron microscopes
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>This book provides an overview of the principles and types of electron microscopes. It also describes the different practical applications of electron microscopes, ranging from particle analysis and materials characterization to industrial failure analysis and process control. Over eight chapters divided into two sections, this book gives readers a comprehensive and updated review of the latest advances in electron microscopy.</p>

2. Record Nr.	UNINA9910830408803321
Autore	Horvath Laszlo <1940->
Titolo	Carp and pond fish culture [[electronic resource]] : including Chinese herbivorous species, pike, tench, zander, wels catfish, goldfish African catfish and sterlet / / Laszlo Horvath, Gizella Tamas (Horvath), Chris Seagrave
Pubbl/distr/stampa	Oxford ; ; Malden, MA, : Fishing News Books Ames, Iowa, : Iowa State University Press [distributor], 2002
ISBN	1-280-74309-3 9786610743094 0-470-79280-9 0-470-99566-1 1-4051-7175-8
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (186 p.)
Altri autori (Persone)	TamasGizella SeagraveChris
Disciplina	639.31
Soggetti	Carp Freshwater fishes Fish ponds Fish culture
Lingua di pubblicazione	Inglese
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. [167]).
Nota di contenuto	Carp and Pond Fish Culture; Contents; The Authors; Preface; Preface to the Second Edition; Acknowledgements; 1 Introduction; 1.1 Characteristics of carp farming; 1.2 Historical background of carp husbandry; 1.3 The development of cyprinid farming in Europe; 1.4 Current status; 2 The Principles of Carp Farming; 2.1 Ecological characteristics; 2.2 Growth of carp in fish ponds; 2.3 The farming cycle; 2.4 Farm production; 2.5 Planning the stocking of ponds; 2.6 The fish farm; 2.7 The ponds; 3 The Technology of Seed Production; 3.1 Extensive methods; 3.2 Development of propagation methods 3.3 Broodstock maintenance3.4 Preparation of broodstock for artificial propagation; 3.5 Stripping and fertilising the eggs; 3.6 Egg incubation;

3.7 Control of the hatching process; 3.8 Larval rearing in the hatchery; 4 The Technology of Fry Rearing; 4.1 Selection and preparation of ponds; 4.2 Transport and stocking of feeding fry (larvae); 4.3 The development of the plankton population; 4.4 Two-step rearing; 4.5 Single-step rearing; 5 The Annual Cycle of Carp Husbandry: Ongrowing Fingerling Fish to Market Size; 5.1 Pond preparation; 5.2 Fertilising and natural food development
5.3 Stocking and transportation 5.4 Supplementary feeding; 5.5 Yield estimation and sample fishing; 5.6 Oxygen supply; 5.7 Health control; 5.8 Autumn harvesting and sorting; 5.9 Wintering as a technological operation; 6 The Propagation of Other Pond Fish Species; 6.1 The propagation and rearing of herbivorous fish; 6.2 The propagation and rearing of tench; 6.3 The propagation and rearing of pike; 6.4 The propagation and rearing of zander (pike perch); 6.5 The propagation and rearing of wels catfish; 6.6 The propagation and rearing of goldfish; 6.7 The propagation and culture of African catfish
6.8 The propagation of sterlet Appendix 1: Reproduction Biology of Pond Fish; Appendix 2: Hatchery Propagation of Pond Fish; Appendix 3: Fry Rearing in Farm Ponds; Appendix 4: The Yield of Carp (in Monoculture) in Farm Ponds; Appendix 5: The Yield of Carp (in Monoculture) in Farm Ponds: Semi-intensive Management; Appendix 6: The Yield of Fish Ponds under Extensive Management (Polyculture); Appendix 7: The Yield of Fish Ponds under Semi-intensive Management (Polyculture); Appendix 8: Long-term Treatments in Pond Conditions (without Water Exchange); Appendix 9: Rapid Treatments of Fish in Tanks

Further Reading Index

Sommario/riassunto

During the 10 years since publication of the first edition of this well-received book, the carp and pond fish farming industry has continued to grow steadily. Fully revised and updated, this comprehensive new edition provides a detailed and practical guide to the principles and practices of farming cyprinid fish, using traditional and modern pond culture techniques. Although concentrating primarily on carp culture, this can be regarded as a model for the production of many species in ponds; the most widely used method of producing fish throughout the world. Specific information is also i

3. Record Nr.	UNIORUON00112476
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Classificazione	IRA II AF
Soggetti	Lingua persiana - Manuali didattici
Lingua di pubblicazione	Persiano
Formato	Materiale a stampa
Livello bibliografico	Monografia