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Nota di contenuto	Freshwater Prawns; Contents; Preface; Contributors; Acknowledgements; 1 History and Global Status of Freshwater Prawn Farming; 1.1 Origins of modern freshwater prawn culture; 1.2 Global production status; 1.3 Summary of opportunities and constraints; 1.4 References; 2 Nomenclature and Taxonomy; 2.1 The genus <i>Macrobrachium</i> in aquaculture; 2.2 Nomenclature and historical perspective; 2.3 Taxonomy; 2.4 References; 3 Biology; 3.1 Habitat and life cycle; 3.2 Morphology and related topics; 3.3 Reproduction; 3.4 Ecdysis and growth; 3.5 Autotomy and regeneration; 3.6 Osmo-ionic regulation; 3.7 Larval development; 3.8 References; 4 Broodstock Management; 4.1 Collection of broodstock; 4.2 Broodstock management; 4.3 Larval hatching systems, collection and enumeration; 4.4 Future research avenues; 4.5 References; 5 Hatchery Systems and Management; 5.1 Hatchery design; 5.2 Facilities; 5.3 Water source and treatment; 5.4 General management; 5.5 Growth, survival, production and harvesting; 5.6 Small recirculation hatcheries; 5.7 Further developments; 5.8 References; 6 Larval Feeds and Feeding; 6.1 Desirable food

characteristics

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13.4 Environmental issues

Sommario/riassunto

Covering general biology and every aspect of farming freshwater prawns, from current research to development and commercial practice, this has become widely viewed as a landmark publication in the field. The well-known team of editors, New, Valenti, Tidwell, D'Abromo and Kutty, have gathered cutting-edge contributions from the world's leading experts to provide farm personnel, business managers, researchers and invertebrate, freshwater and crustacean biologists with an essential resource.
