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| Titolo | Freshwater prawns [[electronic resource]] : biology and farming // edited by Michael Bernard New ...[et al.] |
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| ISBN | 1-282-29201-3 9786612292019 1-4443-1464-5 1-4443-1465-3 |
| Edizione | [2nd ed.] |
| Descrizione fisica | 1 online resource (570 p.) |
| Altri autori (Persone) | NewMichael B. <1932-> |
| Disciplina | 595.388 639.68 |
| Soggetti | Shrimp culture Macrobrachium rosenbergii Electronic books. |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Description based upon print version of record. |
| Nota di bibliografia | Includes bibliographical references and index. |
| 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
6.2 Supply, preparation and nutritional enhancement of brine shrimp (Artemia)6.3 Other larval feeds; 6.4 Feeding strategies; 6.5 References; 7 Nursery Systems and Management; 7.1 Indoor nurseries; 7.2 Outdoor nurseries; 7.3 Nursing in cages; 7.4 Multi-phase nursery systems; 7.5 Facilities; 7.6 Water quality; 7.7 Controlling predaceous insects in nursery ponds; 7.8 Stocking and the use of substrates; 7.9 Feeding strategies; 7.10 Survival; 7.11 Harvesting; 7.12 Size grading; 7.13 Transporting juveniles to grow-out ponds; 7.14 References; 8 Grow-out Systems - Site Selection and Pond Construction
8.1 Site selection8.2 Site development; 8.3 Pond system construction; 8.4 References; 9 Grow-out Systems -Monoculture; 9.1 Rearing systems; 9.2 Operation; 9.3 Prawn growth and survival; 9.4 Production models and productivity; 9.5 Monosex culture; 9.6 Environmental protection; 9.7 References; 10 Grow-out Systems - Culture in Temperate Zones; 10.1 Culture in temperate zones: problems and opportunities; 10.2 Temperate production cycle; 10.3 Low input approach; 10.4 High technology culture; 10.5 Marketing strategies; 10.6 Summary of the potential; 10.7 References
11 Grow-out Systems - Polyculture and Integrated Culture11.1 Fish and prawn interactions; 11.2 Management of prawn polyculture systems; 11.3 Integration of prawn culture with crop production; 11.4 General conclusions; 11.5 References; 12 Nutrition, Feeds and Feeding; 12.1 Diet and digestive physiology; 12.2 Nutrient requirements; 12.3 Grow-out feeds; 12.4 Feeding strategies; 12.5 Conclusions; 12.6 References 233; 13 Grow-out Systems -Water Quality and Soil Management; 13.1 Water quality: impact and control; 13.2 Pond soil and sediment management; 13.3 Miscellaneous water and soil treatments
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.

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| 2. Record Nr. | UNINA9910778029903321 |
| Titolo | 2009 Information and communications for development : : extending reach and increasing impact |
| Pubbl/distr/stampa | Washington, D.C. : , : World Bank, , 2009 |
| ISBN | 1-282-13541-4 9786612135415 0-8213-7606-3 |
| Descrizione fisica | xix, 316 pages : illustrations ; ; 28 cm |
| Disciplina | 330.9 |
| Soggetti | Information services Information services - Developing countries Information technology Information technology - Economic aspects - Developing countries Telecommunication Telecommunication - Developing countries |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | "This report was prepared by the Global Information and Communication Technologies (GICT) Department and the Development Economics Data Group (DECDG) of the World Bank Group."--P. xv. Includes bibliographical references. |
| Nota di bibliografia | |
| Nota di contenuto | Table of Contents; Foreword; Preface; Acknowledgments; Abbreviations; PART I; BOXES; FIGURES; TABLES; PART II; Contributors |
| Sommario/riassunto | Over the last decade, information and communication technologies (ICT) have been increasingly used to achieve development goals. Developing countries, including poorer ones, have enjoyed rapid technological progress to help pull millions of people out of poverty. ICTs help transform economic and social activities for firms, governments and citizens. Information and Communication for Development 2009: Scaling Up Impact, the second issue of the World Bank's IC4D series, focuses on the effect of increased access to advanced ICT services and development of a vibrant IT sector on sustaining growth |