Record Nr. UNINA9910830998403321 Live feeds in marine aquaculture [[electronic resource] /] / edited by **Titolo** Josianne G. Stottrup and Lesley A. McEvoy Pubbl/distr/stampa Oxford, UK; ; Malden, MA, : Blackwell Science, 2003 **ISBN** 0-470-99513-0 1-280-19779-X 9786610197798 0-470-70860-3 0-470-99514-9 1-4051-2834-8 Edizione [1st ed.] 1 online resource (337 p.) Descrizione fisica Altri autori (Persone) StøttrupJosianne G. <1955-> McEvoyLesley A Disciplina 639.3 639.8 Marine fishes - Feeding and feeds Soggetti Shellfish - Feeding and feeds Live food Aquatic invertebrates Algae culture 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. Nota di contenuto Live Feeds in Marine Aquaculture; Contents; Foreword; Preface; Contributors; Abbreviations; 1 Status of Marine Aquaculture in Relation to Live Prey: Past, Present and Future; 1.1 A Historical Perspective; 1.2 Marine Aquaculture Today and in the Future; 1.3 The Status of Larviculture and Live Feed Usage; 1.3.1 Africa; 1.3.2 Asia; 1.3.3 Europe; 1.3.4 North America; 1.3.5 Oceania; 1.3.6 South America, including Central America and the Caribbean: 1.4 Why is Live Feed Necessary?: 1.5 Problems and Prospects with Alternatives to Live Feed; 1.6 Conclusions; 1.7 References 2 Production and Nutritional Value of Rotifers 2.1 Introduction; 2.2

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Sommario/riassunto

As the expansion in world aquaculture continues at a very high rate, so does the need for information on feeding of cultivated fish and shellfish. In the larval and juvenile phases of many species, the use of manufactured feed is not possible. This important book covers in detail the biology and culture of the main live prey and microalgae used as feeds in the aquaculture of major commercial species including shrimps, sea bass, halibut, cod and bivalves. Contents include comprehensive details of the status of marine aquaculture in relation to live prey, and chapters covering the biology, pro