Record Nr. UNISA996213202703316 Ecological aquaculture: the evolution of the blue revolution / / edited **Titolo** by Barry A. Costa-Pierce Pubbl/distr/stampa Oxford, UK;; Malden, MA:,: Blackwell Science,, 2002 **ISBN** 1-280-23729-5 9786610237296 0-470-70821-2 0-470-99505-X 1-4051-4866-7 Descrizione fisica 1 recurso en liña (400 páxinas) Disciplina 338.371 Soggetti Acuicultura Libros electrónicos Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references. Nota di bibliografia Nota di contenuto ECOLOGICAL AQUACULTURE; Contents; List of Contributors; Foreword; Preface; Acknowledgments; Part 1 The Background of Ecological Aguaculture: 1 The History of Aguaculture in Traditional Societies: 2 The Ahupua'a Aquaculture Ecosystems in Hawaii; Part 2 The Methods of Ecological Aquaculture; 3 Development and Application of Genetic Tags for Ecological Aquaculture: 4 Aquaculture Escapement, Implications and Mitigation: The Salmonid Case Study; 5 Farming Systems Research and Extension Methods for the Development of Sustainable Aquaculture

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## Sommario/riassunto

As the world's demand for food from aquatic environments continues to increase, the importance of performing aquaculture in an environmentally responsible manner also increases. The aim of this important and thought-provoking book is to stimulate discussion among aquaculture's modern scientific, education and extension communities concerning the principles, practices and policies needed to develop ecologically and socially sustainable aquaculture systems worldwide. Ecological Aquaculture provides fascinating and valuable insights into primitive (and often sustainable) culture syst