

1. Record Nr.	UNINA9910877228003321
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Titolo	Crustacean farming : ranching and culture // John F. Wickins and Daniel O'C. Lee
Pubbl/distr/stampa	Oxford, : Blackwell Science, 2002
ISBN	1-280-19778-1 9786610197781 0-470-70857-3 0-470-99507-6 0-470-99508-4 1-4051-2328-1
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (466 p.)
Altri autori (Persone)	LeeD. O'C (Daniel O'C.).
Disciplina	639.5
Soggetti	Shellfish fisheries Shellfish culture
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Previous ed.: / by D. O'C. Lee and J.F. Wickins. Oxford : Blackwell Scientific, 1992.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Acknowledgements; 1 Introduction; 1.1 History; 1.2 Objectives; 1.3 Current status; 1.3.1 Marine and brackish-water shrimp; 1.3.2 Freshwater prawns; 1.3.3 Crayfish; 1.3.4 Clawed lobsters; 1.3.5 Spiny lobsters; 1.3.6 Crabs; 1.4 Advances and constraints; 1.5 References; 2 Biology; 2.1 Terminology; 2.2 Life history; 2.3 Moulting, growth, maturation and Excretion; 2.4 Nutrition; 2.4.1 Protein; 2.4.2 Lipids and sterols; 2.4.3 Carbohydrates, dietary fibre and chitin; 2.4.4 Protein : energy ratios; 2.4.5 Vitamins and minerals; 2.4.6 Other additives; 2.4.7 Broodstock nutrition; 2.4.8 Larvae nutrition 2.5 Disease 2.5.1 Defence against infection; 2.5.2 Tolerance to infection; 2.5.3 Stimulation of the immune system; 2.5.4 Viruses; 2.5.5 Bacteria; 2.5.6 Fungi; 2.5.7 Protozoa; 2.6 Genetics; 2.6.1 Genetic variation and heritability; 2.6.2 Selective breeding; 2.6.3 Hybridisation, sex reversal and manipulation of chromosome number; 2.6.4 Gene transfer; 2.7 References; 3 Markets; 3.1 Overview; 3.2 Marketing crustaceans; 3.2.1 Importance of correct handling and quality control;

3.2.2 Food safety and HACCP; 3.2.3 Importance of reliable supplies; 3.2.4 Harvesting strategies; 3.2.5 Market development  
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Sommario/riassunto

Crustacean Farming: Ranching and Culture, Second edition. John F. Wickins and Daniel O'C Lee. The second edition of an extremely well-received book, Crustacean Farming, deals with all cultivated crustaceans of commercial significance, shrimp, prawns, crayfish, lobsters, crabs, and spiny lobsters, and examines the criteria by which both the feasibility and desirability of farming proposals are assessed. The characteristics and production methods of farmed and candidate crustacean species are described in sufficient detail to enable areas of profitable involvement to be

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