Record Nr. UNINA9910446338503321 Dietary supplements for the health and quality of cultured fish // **Titolo** edited by Heisuke Nakagawa, Minoru Sato, Delbert M. Gatlin III Pubbl/distr/stampa Cambridge, MA, : CABI, 2007 **ISBN** 1-280-85795-1 9786610857951 1-84593-200-5 Edizione [1st ed.] Descrizione fisica 1 online resource (256 p.) Altri autori (Persone) NakagawaHeisuke SatoMinoru <1948-> GatlinDelbert M. <1958-> Disciplina 639.3 Soggetti Fishes - Feeding and feeds Fishes - Quality Fishes - Health Dietary supplements 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 Contents; Contributors; Preface; I: Quality and Health of Cultured Fish; 1 Evaluation of Quality in Cultured Fish; 2 Fish Health Assessment; II: Essential Nutrients; 3 Vitamins; 4 Amino Acids, Peptides; 5 Lipids; 6 Minerals; III: Natural Substances; 7 Microorganisms; 8 Terrestrial Plants; 9 Algae; 10 Chitin; 11 Plant Saponins; 12 Nucleotides; IV: Future Strategies; 13 Nutrigenomics; 14 Economics and Food Safety; Index This book addresses current information on the effects of Sommario/riassunto micronutrients and other efficacious substances from plants, animals and bacteria, with regard to quality and health of cultured fish. Each chapter contains tables, figures and is packed with many new references to help expand your knowledge of various aspects of fish culture technology. With fisheries scientists and students in mind, this

book serves as a useful manual for your field of research.