Record Nr. UNINA9910786104303321 Advances in aquaculture hatchery technology / / edited by Geoff Allan **Titolo** and Gavin Burnell Pubbl/distr/stampa Cambridge:,: Woodhead Publishing,, 2013 **ISBN** 0-85709-746-6 Descrizione fisica 1 online resource (xxxiv, 645 pages, 2 unnumbered pages of plates): illustrations (some color), maps Woodhead Publishing series in food science, technology and nutrition; Collana ; no. 242 Disciplina 639.3 Soggetti Aquaculture - Research Fishes - Breeding Fish hatcheries Fishery resources - Hatchery vs. wild stocks Fishery management Seafood Biotechnology 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 part I. Reproduction and larval rearing -- part II. Closing the life-cycle and overcoming challenges in hatchery production for selected invertebrate species -- part III. Closing the life-cycle and overcoming challenges in hatchery production for selected fish species -- part IV. Aguaculture hatcheries for conservation and education. For seafood production to meet expected demand from a growing Sommario/riassunto global population, many more millions of tons of seafood will need to be produced. The expectations for increased product from capture fisheries is limited, so this rise in production will have to come from aquaculture, one of the fastest growing food producing sectors in the world. A primary constraint to the continuing growth of aquaculture is the supply of juveniles from hatcheries --