

# Fish Reproductive Biology: Implications for Assessment and Management

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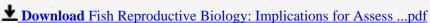
Fish recruitment is a key process for maintaining sustainable fish populations. In the marine environment, fish recruitment is carried out in many different ways, all of which have different life history strategies. The objective of this book is to argue for greater linkages between basic and applied research on fisheries recruitment, and assessment and management of exploited fish stocks.

Following an introductory chapter, this second edition of Fish Reproductive Biology is organized into 3 main sections:

- Biology, Population Dynamics and Recruitment
- Information Critical to Successful Assessment and Management
- Incorporation of Reproductive Biology and Recruitment Considerations into Management Advice and Strategies

The authors collectively bring a wide range of diverse experience in areas of reproductive biology, fisheries oceanography, stock assessment, and management.

Fully updated throughout, the book will be of great interest to a wide audience. It is useful as a textbook in graduate and undergraduate courses in fisheries biology, fisheries science, and fisheries resource management and will provide vital information for fish biologists, fisheries scientists and managers.



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#### **Editorial Review**

#### Review

"This book would certainly be an excellent choice for a reading course. ... This is the kind of book that challenges the dogma of introductory courses as well as the methods professionals use to address familiar problems. Each chapter provides personal perspectives, highlights emerging case histories, and illuminates the background conversations that go on at professional conferences and assessment workshops." (*Fisheries*, March 2010)

#### From the Back Cover

"The economic importance of fishes and their societal and cultural relevance provide powerful incentives for large-scale, sustained studies of their dynamics"

#### —the Editors

The overall goal of this book is to give a picture of the present use of information on fish reproductive biology in assessment and management and its potential for improving management of these resources.

Compiled by an international team of authors, each an expert in their field, this exceptional volume is divided into three major sections:

- Biology, population dynamics, and recruitment
- Information critical to successful assessment and management
- Incorporation of reproductive biology and recruitment considerations into management advice and strategies

Including over 100 diagrams, this book is essential reading for all fisheries scientists. Libraries in universities and research establishments where this subject is studied and taught should have copies on their shelves.

About the Author

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Erlend has also edited the following books for Blackwell/Wiley-Blackwell: *Culture of Cold-Water Marine Fish* (2004), *Integrated Coastal Zone Management* (2009), *Global Challenges in Coastal Zone Management* (NYP 2013).

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