

Brian Austin
Dawn A. Austin

Bacterial Fish Pathogens

Disease of Farmed and Wild Fish

Fifth Edition

Pathogens Of Wild And Farmed Fish

**David W. Bruno, Patricia A.
Noguera, Trygve T. Poppe**



Pathogens Of Wild And Farmed Fish:

Pathogens Of Wild And Farmed Fish Geoffrey A. Boxshall, Danielle Defaye, 1993-10-31 Sea lice are serious pests of commercially farmed fish and this book provides the first detailed overview of their biology and existing methods of control It deals comprehensively with both the pure and applied aspects of sea lice biology and covers a wide range of topics to make it invaluable to practitioners and researchers alike *Bacterial Fish Pathogens* B. Austin, D.A. Austin, 2007-11-25 This revised edition fills the need for an up to date comprehensive book on the biological aspects of the bacterial taxa which cause disease in fish Since the 3rd edition was published in 1999 much has changed in the control of disease of farmed and wild fish This book analyses all the new information including that on new pathogens and new developments on long established diseases such as furunculosis and vibriosis Consideration is given to all of the bacterial taxa which have at some time been reported as fish pathogens whether they are secondary invaders of already damaged tissue or serious primary pathogens **Pathogens**

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Fish Diseases and Disorders P. T. K. Woo, 2006-06-23 Fish is the principal source of protein for people in many parts of the world particularly in developing countries While most fish are caught from nature aquaculture or fish farming is now making a significant contribution to total fish production More intensive conditions of aquaculture often result in a higher incidence of fish diseases and disorders As in the first edition the focus of this second edition is on protozoan and metazoan parasites that cause disease in fish Significant changes to this second edition include the addition of 3 new chapters and 4 of the original chapters have new authors *Bacterial Fish Pathogens* Brian Austin, Dawn A. Austin, 1993-09-30 Expanded and updated this second edition considers fish diseases in the context of the fish's environment and includes coverage of many aspects of microbiology The authors provide information on the structure of fish in order to help familiarize readers with general fish anatomy All the bacterial taxa which have been reported as fish pathogens are included and the material is

subdivided for easy reference into sections which deal with characteristics of the diseases isolation methods characterization of the pathogens diagnosis epizootology pathogenicity mechanisms and control Written by bacteriologists for microbiologists the book tabulates the identification procedures and gives characteristics of pathogens the diseases and their control As farmed fish are of greater commercial importance and the consequences of losses attributable to bacterial fish pathogens therefore of greater economic consequence the authors concentrate on these rather than on wild stocks **A Colour Atlas**

of Salmonid Diseases David W. Bruno, Patricia A. Noguera, Trygve T. Poppe, 2013-09-09 Salmonids have widespread economic and environmental importance Correct identification and understanding of their diseases are therefore vital if valuable stocks are to be maintained This volume provides a practical guide and an aid to disease recognition This is an updated and extended version of the first publication in 1996 and contains around 400 high quality colour photomicrographs

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