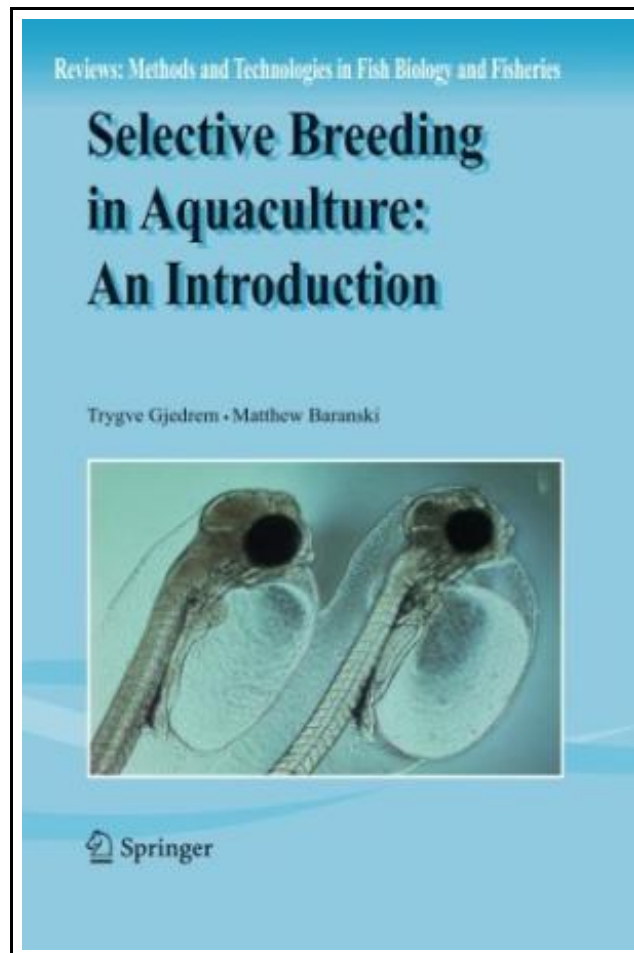


Selective Breeding in Aquaculture: an Introduction (Paperback)



Filesize: 4.63 MB

Reviews

This ebook can be worthy of a go through, and a lot better than other. Better then never, though i am quite late in start reading this one. Its been printed in an exceedingly easy way which is just soon after i finished reading this book where basically modified me, affect the way i really believe.

(Seth Fritsch)

SELECTIVE BREEDING IN AQUACULTURE: AN INTRODUCTION (PAPERBACK)



To save **Selective Breeding in Aquaculture: an Introduction (Paperback)** PDF, please access the link below and save the document or get access to additional information which might be related to **SELECTIVE BREEDING IN AQUACULTURE: AN INTRODUCTION (PAPERBACK)** ebook.

Springer, Netherlands, 2012. Paperback. Book Condition: New. 2009 ed.. 235 x 155 mm. Language: English . Brand New Book ***** Print on Demand *****.The foundation of quantitative genetics theory was developed during the last century and facilitated many successful breeding programs for cultivated plants and terrestrial livestock. The results have been almost universally impressive, and today nearly all agricultural production utilises genetically improved seed and animals. The aquaculture industry can learn a great deal from these experiences, because the basic theory behind selective breeding is the same for all species. The first published selection experiments in aquaculture started in 1920 s to improve disease resistance in fish, but it was not before the 1970 s that the first family based breeding program was initiated for Atlantic salmon in Norway by AKVAFORSK. Unfortunately, the subsequent implementation of selective breeding on a wider scale in aquaculture has been slow, and despite the dramatic gains that have been demonstrated in a number of species, less than 10 of world aquaculture production is currently based on improved stocks. For the long-term sustainability of aquaculture production, there is an urgent need to develop and implement efficient breeding programs for all species under commercial production. The ability for aquaculture to successfully meet the demands of an ever increasing human population, will rely on genetically improved stocks that utilise feed, water and land resources in an efficient way. Technological advances like genome sequences of aquaculture species, and advanced molecular methods means that there are new and exciting prospects for building on these well-established methods into the future.



Read Selective Breeding in Aquaculture: an Introduction (Paperback) Online
Download PDF Selective Breeding in Aquaculture: an Introduction (Paperback)

You May Also Like



[PDF] Mother Stories (Paperback)

Follow the hyperlink below to read "Mother Stories (Paperback)" file.

[Save PDF »](#)



[PDF] Violin Concerto, Op.82: Study Score (Paperback)

Follow the hyperlink below to read "Violin Concerto, Op.82: Study Score (Paperback)" file.

[Save PDF »](#)



[PDF] Public Opinion + Conducting Empirical Analysis

Follow the hyperlink below to read "Public Opinion + Conducting Empirical Analysis" file.

[Save PDF »](#)



[PDF] Homespun Tales (Paperback)

Follow the hyperlink below to read "Homespun Tales (Paperback)" file.

[Save PDF »](#)



[PDF] Fox All Week: Level 3 (Paperback)

Follow the hyperlink below to read "Fox All Week: Level 3 (Paperback)" file.

[Save PDF »](#)



[PDF] EU Law Directions (Paperback)

Follow the hyperlink below to read "EU Law Directions (Paperback)" file.

[Save PDF »](#)