

Full Length Research Paper

## Successful artificial reproduction of the African carp: *Labeo parvus* Boulenger, 1902 (Pisces: Cyprinidae)

Elie Montchowui<sup>1,2\*</sup>, Clément A. Bonou<sup>3</sup>, Philippe Lalèyè<sup>2</sup>, Jean-Claude Philippart<sup>4</sup>  
and Pascal Poncin<sup>4</sup>

<sup>1</sup>National Higher School of Agricultural Sciences and Techniques of Kétou, University of Abomey-Calavi, 01BP526 Cotonou, Republic of Benin.

<sup>2</sup>Laboratory of Hydrobiology and Aquaculture, Faculty of Agricultural Sciences, University of Abomey-Calavi, 01BP526 Cotonou, Republic of Benin.

<sup>3</sup>Laboratory of Applied Biology Research, Polytechnic School of Abomey-Calavi, University of Abomey-Calavi 01 BP 2009 Cotonou, Republic of Benin.

<sup>4</sup>Behavioural Biology Unit, University of Liège, 22 quai Van Beneden 4020 Liège, Belgium.

Accepted 14 December, 2010

The effectiveness of hormonal treatments to induce gamete emission in *Labeo parvus* was investigated in two spawning seasons (2007 and 2008). Brood fishes measuring 15 to 30 cm were gill netted in the Ouémé River (Benin) during their migration to their spawning habitat and then held in captivity (ponds). Captive fish (N = 30 males and N = 37 females) were treated with GnRHa combined with a dopamine antagonist during their natural spawning season from July through October. Ovulation was stimulated in four experimental groups of females by injecting Dagin (0.2 to 0.3 mlkg<sup>-1</sup> body weight) and Ovaprim (0.5 to 0.6 mlkg<sup>-1</sup> body weight). No female ovulated either in the groups receiving normal (as recommended by the manufacturers) dose injections of Dagin and Ovaprim (0.2 and 0.5 mlkg<sup>-1</sup> body weight respectively) or in the group treated with a Dagin injection of 0.3 mlkg<sup>-1</sup> body weight. Successful ovulation was only obtained with Ovaprim in the group treated with 0.6 mlkg<sup>-1</sup> body weight. Latency times ranged from 10 to 14 h after hormone injection. *L. parvus* eggs were nonadhesive and transparent at ovulation. Fertilisation rates ranged from 74.0 to 97.7%. Hatching occurred after 10 to 14 h of incubation at 27 to 30°C and lasted 5 to 7 h. Hatching rates ranged from 70.0 to 83.3%. Larvae were 3.0 ± 0.4 mm long (total length) at hatching. In the two reproductive seasons, fertilisation rates and hatching were not significantly different (P > 0.05). The water temperature was shown to significantly affect spawning latency and incubation time. Our study demonstrated that captive *L. parvus* could be successfully induced to produce sperm and ova using injection of a synthetic gonadotropin-releasing hormone coupled with a dopamine antagonist (Ovaprim). Their ova could also be artificially fertilised in an experimental hatchery at water temperatures ranging from 27 to 30°C. The results obtained indicate that Ovaprim is the most effective agent for inducing artificial reproduction in *L. parvus*.

**Key words:** GnRH analogues, Induced spawning, *Labeo parvus*.

### INTRODUCTION

Fishing pressure continues to increase in the inland waters of Benin even though studies and reports have revealed over-exploitation of some of the most important species (Lalèyè et al., 2003, 2007; Montchowui et al., 2008). Many fish species are in decline and some have

become endangered due to a combination of over-exploitation, aquatic pollution and habitat modification due to river-valley projects, excessive water abstraction for irrigation and siltation due to clearing.

*Labeo parvus* is one of the most exploited fish species and one of the more popular food fish in Benin (Montchowui, 2009). The available data on this species show that it is particularly vulnerable due to over fishing and environmental condition changes that influence its

\*Corresponding author. E-mail: [e.montchowui@yahoo.fr](mailto:e.montchowui@yahoo.fr).

# Revision Of African Species Of Labeo Pisces Cyprinidae

**Rachel Sandford**



## **Revision Of African Species Of Labeo Pisces Cyprinidae:**

This book delves into Revision Of African Species Of Labeo Pisces Cyprinidae. Revision Of African Species Of Labeo Pisces Cyprinidae is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Revision Of African Species Of Labeo Pisces Cyprinidae, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
    - Chapter 1: Introduction to Revision Of African Species Of Labeo Pisces Cyprinidae
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    - Chapter 3: Revision Of African Species Of Labeo Pisces Cyprinidae in Everyday Life
    - Chapter 4: Revision Of African Species Of Labeo Pisces Cyprinidae in Specific Contexts
    - Chapter 5: Conclusion
  2. In chapter 1, the author will provide an overview of Revision Of African Species Of Labeo Pisces Cyprinidae. This chapter will explore what Revision Of African Species Of Labeo Pisces Cyprinidae is, why Revision Of African Species Of Labeo Pisces Cyprinidae is vital, and how to effectively learn about Revision Of African Species Of Labeo Pisces Cyprinidae.
  3. In chapter 2, the author will delve into the foundational concepts of Revision Of African Species Of Labeo Pisces Cyprinidae. The second chapter will elucidate the essential principles that need to be understood to grasp Revision Of African Species Of Labeo Pisces Cyprinidae in its entirety.
  4. In chapter 3, the author will examine the practical applications of Revision Of African Species Of Labeo Pisces Cyprinidae in daily life. This chapter will showcase real-world examples of how Revision Of African Species Of Labeo Pisces Cyprinidae can be effectively utilized in everyday scenarios.
  5. In chapter 4, the author will scrutinize the relevance of Revision Of African Species Of Labeo Pisces Cyprinidae in specific contexts. The fourth chapter will explore how Revision Of African Species Of Labeo Pisces Cyprinidae is applied in specialized fields, such as education, business, and technology.
  6. In chapter 5, the author will draw a conclusion about Revision Of African Species Of Labeo Pisces Cyprinidae. This chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Revision Of African Species Of Labeo Pisces Cyprinidae.

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residents are referred from different healthcare institutions with the lack of a standardised diet and fluid terminology  
framework recommended dysphagia diets are mapped to actual diets based on the discretion of admissions staff

**sources of food waste food wastage in singapore** - May 31 2022

web with limited land available for mass production of food in singapore the food supply chain has an impact one way or  
another in this section we will explore the 4 major areas that contributes to food waste 1 production handling and storage 2  
processing 3 distribution and 4 household consumption a top down food production and

*atswa examination welcome to abwa* - Mar 29 2022

web the atswa examination takes place in march and september of each year dates of examinations are advertised in national dailies and appropriate forms are obtainable at designated banks after paying the stipulated fees

*atswa exam results checker icanig org* - Oct 16 2023

web atswa exam results checker examination diet examination level student examination number student registration number enter your six digits registration number e g 056777 005644 prefix number part with zero s to make up six digits

atswa insight part iii 2014 2023 naija varcity - Sep 03 2022

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*students accounting technicians scheme west africa march* - Aug 02 2022

web march 2015 part iii discernment walking 2015 part i insight september 2014 partial two insight september 2014 component a insight march 2014 part i insight march 2014 part ii insight march 2014 part iii insight march 2014 separate i insight september 2013 part c insight september 2013 single triple intuition september 2013