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General introduction

# **CHAPTER 2**

mRNA abundance changes during in vitro oocyte ageing in African catfish Clarias gariepinus (Burchell, 1822

## **CHAPTER 3**

Egg oxidation status, antioxidant enzyme activities, lipid classes, fatty acid composition profile and embryo survival rates during in vitro oocyte ageing in tench Tinca tinca (Linnaeus, 1758)

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Alteration of mRNA abundance, oxidation products and antioxidant enzyme activities during oocyte ageing in common carp Cyprinus carpio

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