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THE BUFFALO (*BUBALUS BUBALIS*) PRODUCTION AND RESEARCH



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The Buffalo (*Bubalus bubalis*) – Production and Research

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About the eBook

This book focuses on the husbandry of the common water buffalo, (*Bubalis bubalis*). Researchers, students and professionals will find this book a useful guide to breeding and farming the water buffalo.

Contents

- River and Swamp Buffaloes: History, Distribution and their Characteristics
- The Cytogenetics of the Water Buffalo
- Molecular Genetics and Selection in Dairy Buffaloes: The Italian Situation
- Animal - Environment Interaction: Buffalo Behavior and Welfare
- Thermal Balance in the Buffalo Species
- Feed Resources, Rumen Fermentation, Manipulation and Production in Swamp Buffalo: A Review
- Protein Digestion and Metabolism in Buffalo
- Influence of Seasonality on Buffalo Production
- Buffalo Dairy Production: A Review
- Buffalo Milk Characteristics and By-Products
- Parasitological Scenario of Buffalo Farms in Central and Southern Italy: A Review
- Folliculogenesis and Ovarian Physiology Applied to Reproductive Biotechnologies in Buffaloes
- Multiple Ovulation and Embryo Transfer in the Buffalo Species
- Applied Reproductive Technologies in the Buffalo Species
- Buffalo Cloning and Transgenesis

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