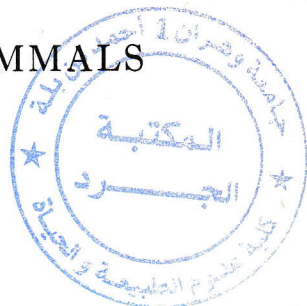


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REPRODUCTION IN MAMMALS



Book 2

Embryonic and Fetal Development

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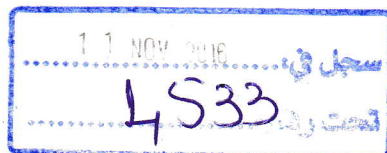


CAMBRIDGE UNIVERSITY PRESS

CAMBRIDGE

LONDON · NEW YORK · MELBOURNE

جامعة وهران 1. أحمد بن باية
كلية علوم الطبيعة والحياة
مكتبة الكلية



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Preface

Reproduction in Mammals is intended to meet the needs of undergraduates reading Zoology, Biology, Physiology, Medicine, Veterinary Science and Agriculture, and as a source of information for advanced students and research workers. It is published as a series of five small text books dealing with all major aspects of mammalian reproduction. Each of the component books is designed to cover independently fairly distinct subdivisions of the subject, so that readers can select texts relevant to their particular interests and needs, if reluctant to purchase the whole work. The contents lists of all the books are set out on the next page.

The present volume on *Embryonic and Fetal Development* treats the progress of the new individual from the zygote stage, through cleavage, differentiation, implantation, placenta formation and fetal growth, to the events immediately preceding and succeeding birth. In addition, a chapter is devoted to the manipulative approach to problems of embryology, which has produced highly significant results in recent years, and another sets out briefly the nature and consequences of anomalous development.