

Paperback Re-issue

This book comprehensively reviews incubation effects on the embryonic development of birds and reptiles and presents the first-ever synthesis of data from these two vertebrate classes. The book covers three major areas. The first deals with the structure, shape and function of eggs, whilst the second examines the effects of the four main parameters on the process of incubation: temperature, water relations, respiratory gas exchange, and turning. The third deals with early embryonic development and the methods used to investigate and manipulate the embryo. Further chapters deal with aestivation, megapodes and oviparity.

International experts in each field have contributed to this extensively referenced volume and it will be of great interest not only to research biologists, but also to bird and reptile breeders, whether in commercial organisations or in zoos.

CAMBRIDGE
UNIVERSITY PRESS
www.cambridge.org

ISBN 0-521-61203-9



9 780521 612036 >