

# Developmental Biology

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This book comprising the entire gamut of animal development, ranging from gametogenesis to senescence and cell death, carefully brings in the latest developments in the field of developmental biology. Cryopreservation of the embryos and hormone technology related to birth control are discussed in addition to the intervening chapters on fertilization, cleavage, gastrulation, organ formation and foetal membranes. Other chapters deal with experimental embryology, development processes after embryogenesis, environmental regulation of animal development and developmental genetics of *Drosophila*. Many chapters integrate descriptive embryology with the modern concepts in developmental biology.

Undergraduate/postgraduate students and teachers in specific subject of developmental biology, as well as life sciences in general, will find it to be most useful.



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