



Cell Culture

By P.R. Yadav,Rajiv Tyagi

Discovery Publishing House Pvt. Ltd., 2005. Hardcover. Condition: New. The present title "Cell Culture" is an attempt to present an Account of what is known and what is postulated about the cell culture, and the subsequent advancement in the field. Certain basic scientific facts are included, it is true, but the majority of the contents are based upon the clinical work. The present title claims to be a complete, thorough and authentic exposition of the Topics dealt with. Emphasis has been laid on introducing basic as well as modern concepts. The Language of the Book is kept simple in lucid style. The subject matter has been interwoven for keeping up interest and curiosity of readers. Contents, 1. Animal Tissue CULTURE : Multicellularity and Differentiation; Historical Background; Aseptic Technique; Cell Culture; Modern Tissue Culture; Cell Types which Grow in Culture; The Applications of Tissue Culture; Monoclonal Antibodies; Recombinant Proteins; Reconstitution and Replacement of Damaged Tissues and Cells; Gene Targeting; Amniocentesis; Infertility and Embryo Transplantation; Cytotoxicity Testing; Terminology; Tissue; Organ and Cell Culture; Adult and Embryonic Tissue; Embryonic Stem Cells; Adherent or Suspension Cultures; Stages in Cell Culture; Primary Cell Culture; Passaging Cells; The Fate of Primary Cultures; Cell Cloning; Cell Separation;...

DOWNLOAD



READ ONLINE
[7.14 MB]

Reviews

Very helpful to all category of folks. It is actually really exciting through studying time. I am easily will get a delight of looking at a created ebook.
-- Prof. Isaiah Harber

This written ebook is fantastic. It is probably the most incredible ebook we have read. Its been written in an extremely basic way in fact it is just following i finished reading this publication where basically modified me, affect the way i think.
-- Howell Reichel