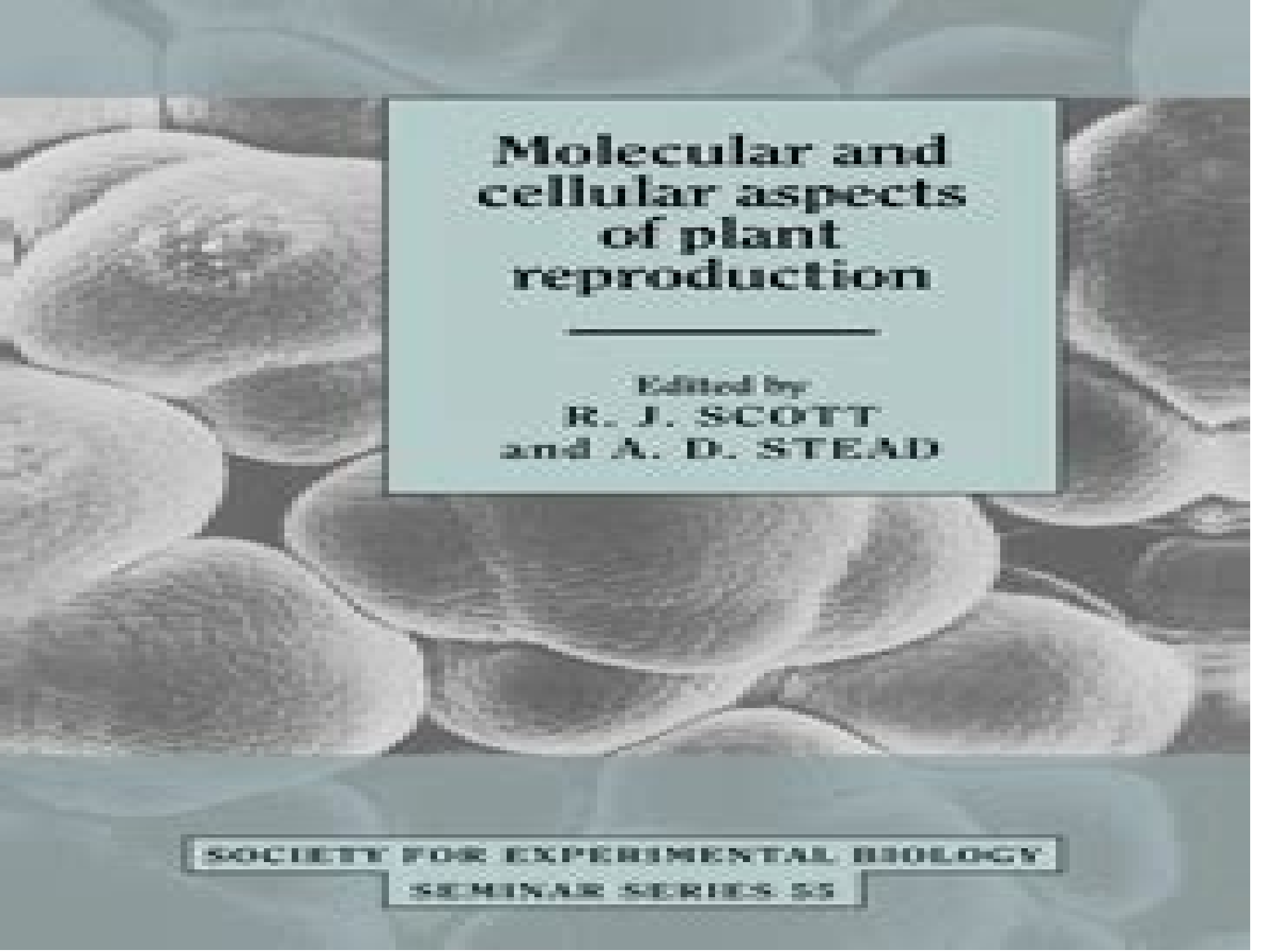


A grayscale electron micrograph showing several plant cells. The cells are roughly oval-shaped with thick, textured walls. Some cells show internal structures like chloroplasts. The background is dark, and the cells are arranged in a somewhat overlapping pattern.

Molecular and cellular aspects of plant reproduction

Edited by
**R. J. SCOTT
and A. D. STEAD**

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Molecular And Cellular Aspects Of Reproduction

Dharam S. Dhindsa, Om P. Bahl



Molecular And Cellular Aspects Of Reproduction:

Molecular and Cellular Aspects of Plant Reproduction Rod J. Scott, A. D. Stead, 1994-11-24 Molecular aspects of flower morphogenesis for researchers and students from SEB Seminar The book will appeal to students and researchers in floral physiology

Molecular and Cellular Aspects of Reproduction, 1986-10-31

Molecular and Cellular Aspects of Reproduction Dharam S. Dhindsa, Om P. Bahl, 2013-11-10 Recently considerable attention has been focused on studies of membrane structure and function involvement of cell surface components in intercellular interaction in translocation of ligands and receptors across cell membranes and in the immunological properties of cells and gene expression and regulation These investigations have led to the development of powerful technical tools which can be of immense value in the study of animal and human reproduction The investigations of problems such as gamete interaction fertilization embryo implantation and development have reached a stage where further meaningful progress in their understanding does not seem likely unless the conventional approaches are coupled with more modern molecular and cellular techniques Furthermore it is only through such basic studies that potential means of fertility regulation will emerge The various physiological events in animal reproduction such as fertilization and implantation essentially involve an interaction between specific cell membrane components Similarly embryogenesis involves the expression and regulation of genes at various stages of development Therefore the entire Workshop was specifically devoted to two topics 1 Structure function and biosynthesis of membrane components and 2 Gene expression and regulation as related to animal reproduction The presentations relating to each topic are presented in separate sections in this book

Molecular and Cellular Aspects of Reproduction Dharam S. Dhindsa, Om P. Bahl, 1967

The Cnidaria, Past, Present and Future Stefano Goffredo, Zvy Dubinsky, 2016-09-07 This volume presents a broad panorama of the current status of research of invertebrate animals considered belonging to the phylum Cnidaria such as hydra jellyfish sea anemone and coral In this book the Cnidarians are traced from the Earth's primordial oceans to their response to the warming and acidifying oceans Due to the role of corals in the carbon and calcium cycles various aspects of cnidarian calcification are discussed The relation of the Cnidaria with Mankind is approached in accordance with the Editors philosophy of bridging the artificial schism between science arts and Humanities Cnidarians encounters with humans result in a broad spectrum of medical emergencies that are reviewed The final section of the volume is devoted to the role of Hydra and Medusa in mythology and art

National Library of Medicine Current Catalog National Library of Medicine (U.S.), 1993

First multi year cumulation covers six years 1965-70

Programmed Cell Death in Higher Plants E. Lam, H. Fukuda, J. Greenberg, 2011-06-27 The molecular mechanisms which determine whether the cells of a multicellular organism will live or commit suicide have become a popular field of research in biology during the last decade Cell death research in the plant field has also been expanding rapidly in the past 5 years This special volume of Plant Molecular Biology seeks to bring together examples of a diverse array of experimental approaches in a single volume From the differentiation of tracheary

the rapid advances that have revolutionized reproductive medicine due to the result of converging and overlapping developments in reproductive biology molecular biology and genetics The Endometrium Stanley R. Glasser, John D. Aplin, Linda C. Giudice, Siamak Tabibzadeh, 2002-05-16 The Endometrium is devoted to a comprehensive multi disciplinary account of the uterine endometrium This book is the first to define the regulatory biological interrelationships between epithelial and stromal cell phenotypes endothelial cells extracellular matrix and immunobiological elements It highlights their relevance to clinical conditions **Cell Death in Reproductive Physiology** Jonathan L. Tilly, Jerome F. Strauss, Martin Tenniswood, 2012-12-06 The regulation of cell death in various reproductive tissues as in other major organ systems of the body has become a focal point of research activity in many laboratories over the past few years As such the need for a forum meeting to highlight recent work in this field as well as to integrate knowledge from other sources such as investigators working on cell death in cancer and immune function in the broad context of identifying conserved pathways that coordinate life and death decisions in diverse cell types became apparent Therefore the goals of the Scientific Committee of the International Symposium on Cell Death in Reproductive Physiology sponsored by Serono Symposia USA were already predetermined by this need Simply stated we sought to bring together for the first time a select cohort of reproductive biologists and cell death researchers many but not all chosen based on their pioneering efforts in elucidating the fundamental aspects of apoptosis in reproductive and nonreproductive tissues as a means to review the current status of the field foster new ideas and promote scientific collaborations In the ensuing chapters of this book summaries of work discussed at the meeting are presented to emphasize both the diversity and the similarities in the occurrence and regulation of apoptosis in tissues of the male and female reproductive systems *Index of Conference Proceedings Received* British Library. Document Supply Centre, 1986 **Federal Trade Commission Decisions** United States. Federal Trade Commission, 1994 Modern Medical Genetics and Genomics Israel Gomy, 2019-12-18 The field of medical genetics and genomics has been constantly revolutionized by new breakthroughs which bring more knowledge into the etiology and help improve the health care of individuals with either rare or common diseases Nevertheless as technologies evolve novel challenges emerge both technically and ethically so they must be prudentially addressed Among the myriad applications of genomics in medicine this book depicts a glimpse of the advances achieved that have been leading us to the personalized precision medicine era **Gametes - The Oocyte** Jurgis Gediminas Grudzinskas, J. L. Yovich, 1995-07-28 This volume and its companion volume on the spermatozoon provide an authoritative and wide ranging account of the gametes and their reproductive role and function in humans Acknowledged authorities from around the world contribute a detailed and timely account of the oocyte The volume starts with an evolutionary perspective before focusing on the molecular and cellular biology of the oocyte and its structure and function The development and maturation of the oocyte is fully dealt with to include the endocrine and paracrine regulation of ovarian function Practical issues such as oocyte storage and ovarian

stimulation are also fully covered The causes of female infertility are also an important theme The volume concludes with a thought provoking chapter on ethical considerations The volume will be an essential source of information for all clinicians and scientists with an interest in human reproduction **Directory of Published Proceedings** ,1991 **The Art & Science of Assisted Reproductive Techniques (ART)** Gautam N Allahbadia,2017-07-17 This second edition has been extensively revised to bring clinicians fully up to date with the latest technologies and advances in the field of assisted reproductive techniques ART Each section is dedicated to a sub specialty from polycystic ovary syndrome ART procedures and laboratory issues to implantation cryopreservation endoscopy ultrasound and more A section entitled contemporary thoughts examines the improvement of IVF outcome ART and older women and HIV and ART and another discusses third party reproduction Edited by internationally recognised experts in reproductive medicine this comprehensive guide is highly illustrated with clinical photographs and diagrams to enhance learning Previous edition 9781841844497 published in 2004 Key points Fully revised second edition providing latest advances in ART Complete section dedicated to third party reproduction Highly experienced internationally recognised editor and author team Previous edition 9781841844497 published in 2004

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