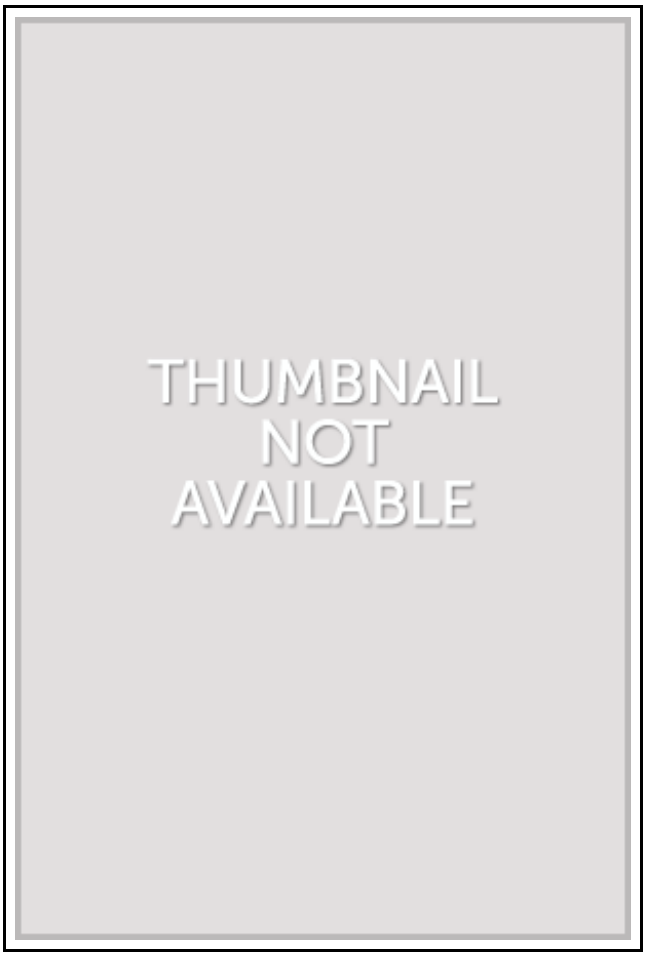
Cell and Developmental Biology of Arabinogalactan-proteins (Hardback)



Filesize: 8.92 MB

Reviews

Thorough information! Its this kind of good read. Yes, it is perform, continue to an amazing and interesting literature. It is extremely difficult to leave it before concluding, once you begin to read the book.

(Loyal Grady)

CELL AND DEVELOPMENTAL BIOLOGY OF ARABINOGALACTAN-PROTEINS (HARDBACK)

DOWNLOAD

To get **Cell and Developmental Biology of Arabinogalactan-proteins (Hardback)** eBook, remember to follow the link below and download the file or have accessibility to other information which might be highly relevant to CELL AND DEVELOPMENTAL BIOLOGY OF ARABINOGALACTAN-PROTEINS (HARDBACK) ebook.

Springer Science+Business Media, United States, 2000. Hardback. Book Condition: New. 2000 ed.. 251 x 165 mm. Language: English . Brand New Book ***** Print on Demand *****.Arabinogalactan-proteins are distributed throughout the plant kingdom and are present in leaves, stems, roots, floral parts, and seeds. At the subcellular level, AGPs are localized on the plasma membrane, in the cell wall, in secretory and endocytotic pathway organelles, in stylar and root secretions and in the medium of cultured cells. The widespread distribution of AGPs indicates that they perform important functions. An expansion of knowledge regarding AGPs has been initiated and sustained through new experimental approaches, including the development of monoclonal antibody probes and cloning of cDNAs corresponding to core polypeptides. Regulated expression and other evidence points to the involvement of AGPs in plant reproductive development, pattern formation, and somatic embryogenesis, as well as in the processes of cell division, cell expansion, and cell death. AGPs also have an importance to industry. One example is gum arabic, an exudate from Acacia senegal, a mixture of AGPs and polysaccharides which has unique viscosity and emulsifying properties that have led to many uses in the food as well as other industries.

Read Cell and Developmental Biology of Arabinogalactan-proteins (Hardback) Online
Download PDF Cell and Developmental Biology of Arabinogalactan-proteins (Hardback)

Other Books



[PDF] The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)

Access the web link under to download "The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)" PDF file.

Read Document »



[PDF] A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half (Paperback)

Access the web link under to download "A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half (Paperback)" PDF file.

Read Document »



[PDF] Mass Media Law: The Printing Press to the Internet (Paperback)

Access the web link under to download "Mass Media Law: The Printing Press to the Internet (Paperback)" PDF file.

Read Document »



[PDF] Hands Free Mama: A Guide to Putting Down the Phone, Burning the To-Do List, and Letting Go of Perfection to Grasp What Really Matters! (Paperback)

Access the web link under to download "Hands Free Mama: A Guide to Putting Down the Phone, Burning the To-Do List, and Letting Go of Perfection to Grasp What Really Matters! (Paperback)" PDF file.

Read Document »



[PDF] Hope for Autism: 10 Practical Solutions to Everyday Challenges (Paperback)

Access the web link under to download "Hope for Autism: 10 Practical Solutions to Everyday Challenges (Paperback)" PDF file.

Read Document »



[PDF] Who Am I in the Lives of Children? an Introduction to Early Childhood Education with Enhanced Pearson Etext -- Access Card Package (Paperback)

Access the web link under to download "Who Am I in the Lives of Children? an Introduction to Early Childhood Education with Enhanced Pearson Etext -- Access Card Package (Paperback)" PDF file.

Read Document »