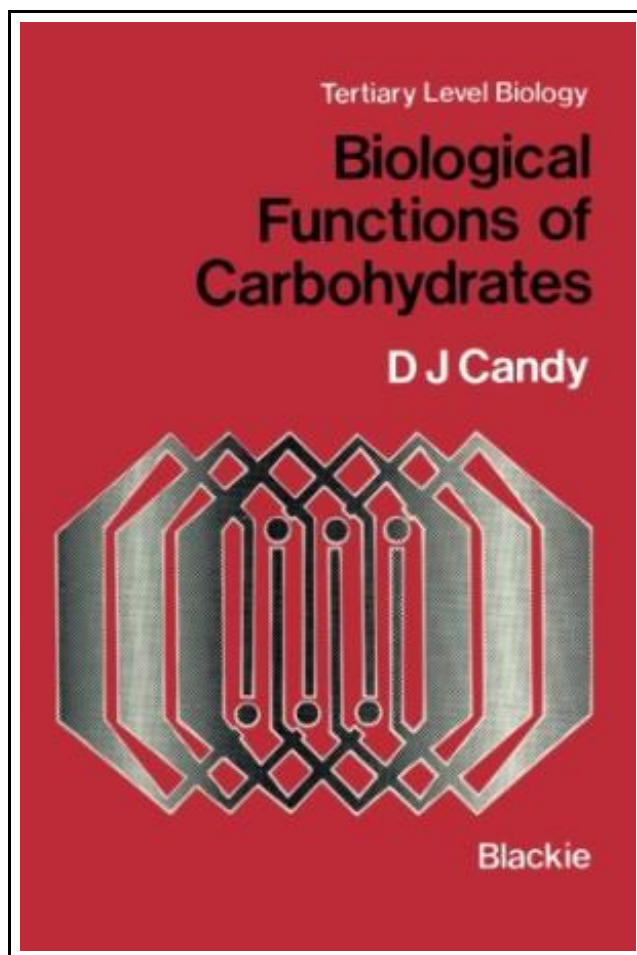


Biological Functions of Carbohydrates



Filesize: 6.01 MB

Reviews

The ideal ebook i actually study. It usually does not expense too much. You wont really feel monotony at at any time of your own time (that's what catalogs are for relating to should you request me).
(Mrs. Jacklyn Simonis)

BIOLOGICAL FUNCTIONS OF CARBOHYDRATES



Springer, Netherlands, 2013. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.The study of carbohydrates in biology is one of the longest-established aspects of the subject. In consequence, it is treated in most text- books of biology and biochemistry~at least at an elementary level. However, certain areas of carbohydrate biochemistry have expanded rapidly over the past few years as a result of intense research activity. Such advances make this an opportune time to draw together the newer ideas of carbohydrate functions and to present them within a framework of established knowledge. This book describes the role of carbohydrates in biology at a level which is suitable for undergraduate students in biochemistry, biology and the medical sciences. The subject is treated to the final-year level although, inevitably, advanced students will wish to expand their knowledge of particular topics by use of the reading list provided as an appendix. Two areas are particularly emphasized. The first is the metabolic reactions of carbohydrates and the functions of such reactions in the organism. Here the regulation of metabolism in response to different physiological requirements is stressed, and concepts of compartmentation and transport are explored. The second area is concerned with the metabolism and functions of carbohydrate polymers. Here there has been a rapid expansion of research, particularly into the role of specific interactions of carbohydrates which occur, for example, at cell surfaces. Softcover reprint of the original 1st ed. 1980.



[Read Biological Functions of Carbohydrates Online](#)



[Download PDF Biological Functions of Carbohydrates](#)

You May Also Like



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually...

[Read Book »](#)



Because It Is Bitter, and Because It Is My Heart (Plume)

Plume. PAPERBACK. Book Condition: New. 0452265819 12+ Year Old paperback book-Never Read-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy- I ship FAST with...

[Read Book »](#)



Read Write Inc. Phonics: Purple Set 2 Non-Fiction 4 What is it?

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. 215 x 108 mm. Language: N/A. Brand New Book. These decodable non-fiction books provide structured practice for children learning to read. Each set of books...

[Read Book »](#)



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now...

[Read Book »](#)



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now you...

[Read Book »](#)