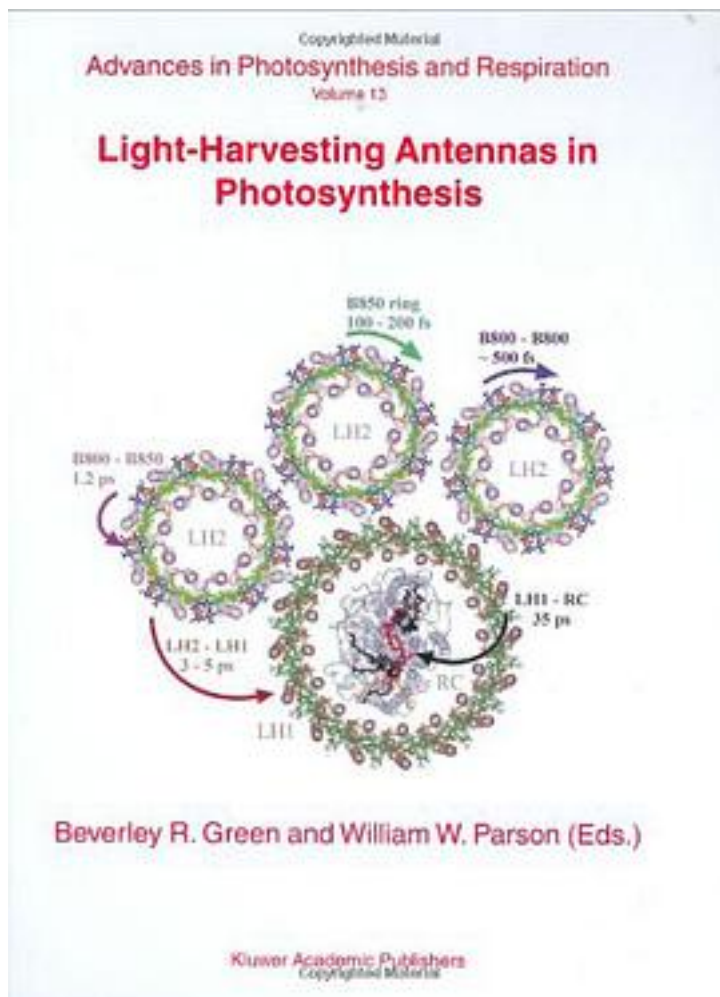


Light-Harvesting Antennas in Photosynthesis



[Light-Harvesting Antennas in Photosynthesis_ 下载链接1](#)

著者:Green, Beverley R. (EDT)/ Parson, William W. (EDT)

出版者:Kluwer Academic Pub

出版时间:2003-9

装帧:HRD

isbn:9780792363354

"Light-Harvesting Antennas in Photosynthesis" is concerned with the most important process on earth - the harvesting of light energy by photosynthetic organisms. This

book provides a comprehensive treatment of all aspects of photosynthetic light-harvesting antennas, from the biophysical mechanisms of light absorption and energy transfer to the structure, biosynthesis and regulation of antenna systems in whole organisms. It sets the great variety of antenna pigment-protein complexes in their evolutionary context and at the same time brings in the latest hi-tech developments. The book is unique in the degree to which it emphasizes the integration of molecular biological, biochemical and biophysical approaches. Overall, a well-organized, understandable, and comprehensive volume. It will be a valuable resource for both graduate students and their professors, and a helpful library reference book for undergraduates.

作者介绍:

目录:

[Light-Harvesting Antennas in Photosynthesis_下载链接1](#)

标签

评论

[Light-Harvesting Antennas in Photosynthesis_下载链接1](#)

书评

[Light-Harvesting Antennas in Photosynthesis_下载链接1](#)