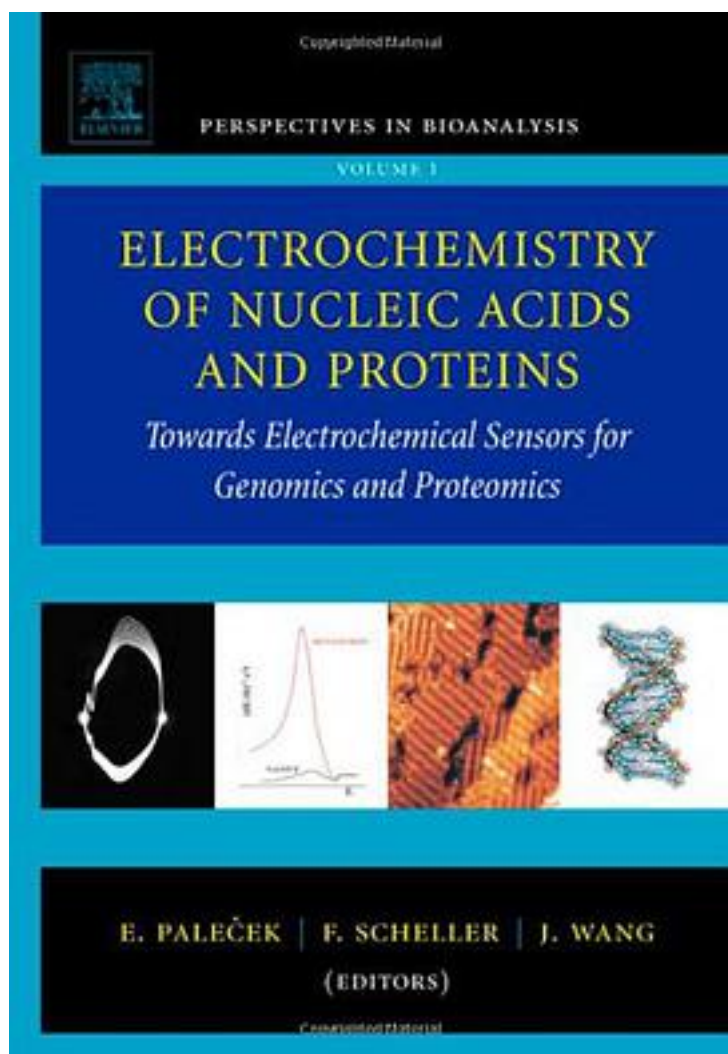


Electrochemistry of Nucleic Acids and Proteins, Volume 1



[Electrochemistry of Nucleic Acids and Proteins, Volume 1_ 下载链接1](#)

著者:E. Palecek

出版者:Elsevier Science

出版时间:2006-2-3

装帧:Hardcover

isbn:9780444521507

在线阅读本书

DNA (sometimes referred to as the molecule of life), is the most interesting and most important of all molecules. *Electrochemistry of Nucleic Acids and Proteins: Towards Electrochemical Sensors for Genomics and Proteomics* is devoted to the electrochemistry of DNA and RNA and to the development of sensors for detecting DNA damage and DNA hybridization. Volume 1, in the brand new series *Perspectives in Bioanalysis*, looks at the electroanalytical chemistry of nucleic acids and proteins, development of electrochemical sensors and their application in biomedicine and in the new fields of genomics and proteomics. The authors have expertly formatted the information for a wide variety of readers, including new developments that will inspire students and young scientists to create new tools for science and medicine in the 21st century.

* Covers highly sophisticated methods of electrochemical analysis of nucleic acids and proteins * Summarises the present state of electrochemical analysis of nucleic acids and proteins * Includes future trends in the electrochemical analysis in genomics and proteomics

作者介绍:

目录:

[Electrochemistry of Nucleic Acids and Proteins, Volume 1_ 下载链接1](#)

标签

评论

[Electrochemistry of Nucleic Acids and Proteins, Volume 1_ 下载链接1](#)

书评

[Electrochemistry of Nucleic Acids and Proteins, Volume 1_下载链接1](#)