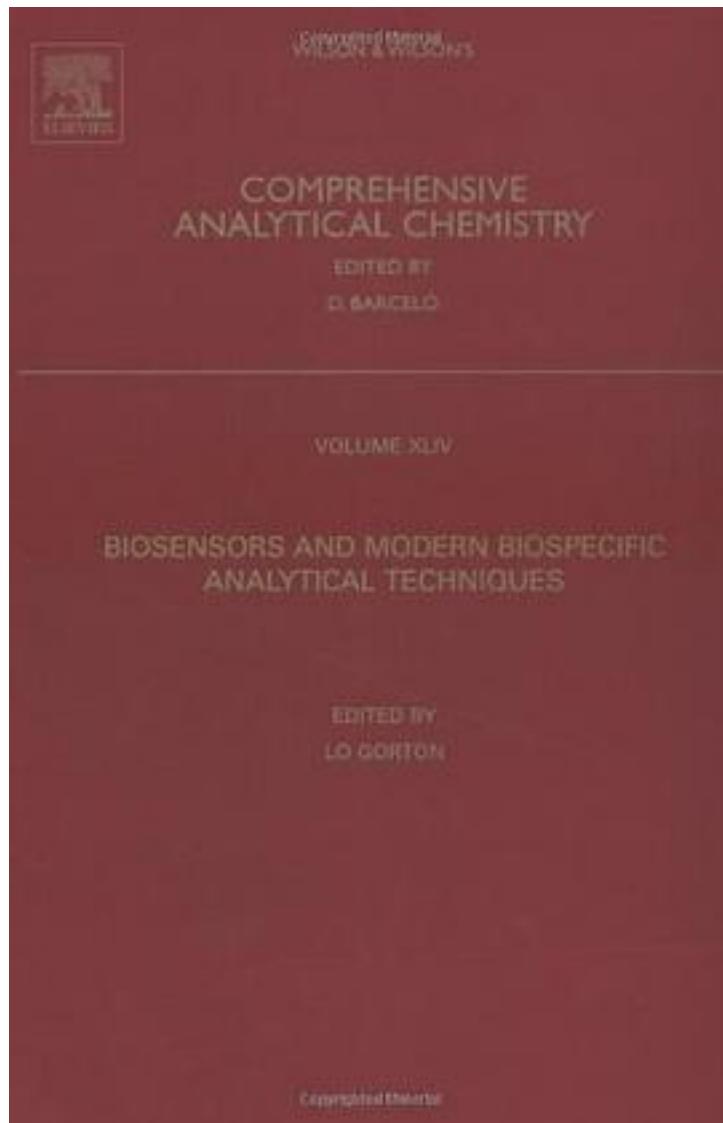


Biosensors and Modern Biospecific Analytical Techniques



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出版者:

出版时间:2005-5

装帧:

isbn:9780444507150

"Biosensors and Modern Biospecific Analytical Techniques" further expands the "Comprehensive Analytical Chemistry" series' coverage of rapid analysis based on advanced technological developments. This 12-chapter volume summarizes the main developments in the biosensors field over the last 10 years. It provides a comprehensive study on the different types of biosensors, including DNA-based, enzymatic, optical, self-assembled monolayers and the third generation of biosensors. As well as many technological developments on bioanalytical microsystems and new materials for biosensors, antibody and immunoassay developments have a prominent place in the book. Applications covered include environmental analysis, bioprocess monitoring and biomedicine. This is an indispensable resource for those working in analytical chemistry.

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