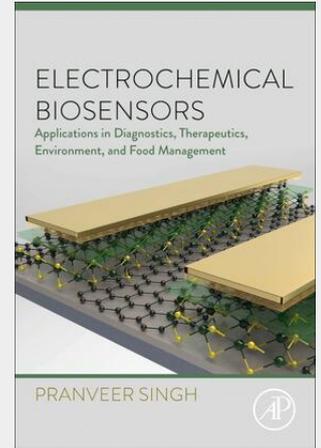


Singh

Electrochemical Biosensors

Applications in Diagnostics, Therapeutics, Environment, and Food Management

Electrochemical Nano-biosensors: Applications in Diagnostics, Therapeutics, Environment, and Food Management features a critical overview of different, recently reported nanomaterial-based electrochemical sensing and biosensing strategies. It is based on various analytical approaches for the point-of-care or POC healthcare related diagnostics, evaluation of contaminants, additives and adulterants in foods and environment management. Each section under the topic is discussed in its exhaustive detail, incorporating significant literature reviews spanning over two decades. The book critically analyzes issues and challenges for its applications in real world settings, universal applicability in resource limited sets-ups of remote areas, ease of integration with other sensing platforms, portability/miniaturation, and more.



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