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	Biosensor Detection of Microorganisms Based on Registration of Their Metabolic Activity and Immunoassay Molecular Identification Through Membrane-Engineering (MIME): State- of-the-Art Biosensor Technology for Instant, Ultra-Specific and Ultra- Sensitive Detection of Infectious Disease Agents at Global ScaLaser- Based Point Detector for On-Line Identification of Biological Warfare Materials; Pre-Symptomatic Prediction of Illness in Mice Inoculated with Cowpox; PQQ-Dehydrogenases as a Favorable Components for Biosensor Design; Biosensor Detection of Organophosphorous Gases; Author Index
Sommario/riassunto	As a response to the rapidly emerging threat of bioterrorism, this volume aims to exchange information on commercially available technologies and equipment for defense against bioterrorism; to further the development of new biosensor system prototypes into a commercially available apparatus and to explore human factors in BWA biosensors.