1. Record Nr. UNINA9910557730503321 Autore Inglis David W Titolo Microfluidics for Biosensing and Diagnostics Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Pubbl/distr/stampa Institute, 2021 Descrizione fisica 1 online resource (114 p.) Soggetti History of engineering and technology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Efforts to miniaturize sensing and diagnostic devices and to integrate Sommario/riassunto multiple functions into one device have caused massive growth in the field of microfluidics and this integration is now recognized as an important feature of most new diagnostic approaches. These approaches have and continue to change the field of biosensing and diagnostics. In this Special Issue, we present a small collection of works describing microfluidics with applications in biosensing and

diagnostics.