

1. Record Nr.	UNINA9910828305203321
Titolo	On-chip pretreatment of whole blood by using MEMS technology [[electronic resource] /] / editor, Xing Chen
Pubbl/distr/stampa	[Saif Zone, Sharjah, UAE], : Bentham eBooks, [2012]
ISBN	1-60805-147-1
Descrizione fisica	1 online resource (123 p.)
Altri autori (Persone)	ChenXing (Neuroscientist)
Disciplina	621.381
Soggetti	Microelectromechanical systems Microfluidic devices Blood - Analysis
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover Page; EUL; Contents; Foreword; Preface; List of Contributors; Chapter 01; Chapter 02; Chapter 03; Chapter 04; Chapter 05; Chapter 06; 14 Index
Sommario/riassunto	On-chip pretreatment of whole blood is one of the hottest topics in lab-on-a-chip research since whole blood has been regarded as the most important clinical sample. This e-book is a valuable reference for readers interested in this specific clinical application of advanced MEMS technology.