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Titolo	Emerging tools for single-cell analysis [[electronic resource] ] : advances in optical measurement technologies // edited by Gary Durack, J. Paul Robinson
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Collana	Cytometric cellular analysis
Altri autori (Persone)	DurackGary RobinsonJ. Paul
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	EMERGING TOOLS FOR SINGLE-CELL ANALYSIS; Contents; Preface; Contributors; 1 Cell-Sorting Technology; 2 High-Speed Cell Sorting; 3 Rare-Event Detection and Sorting of Rare Cells; 4 Applications of High-Speed Sorting for CD34(+) Hematopoietic Stem Cells; 5 Microfabricated Fluidic Devices for Single-Cell Handling and Analysis; 6 Single DNA Fragment Detection by Flow Cytometry; 7 Fluorescence Lifetime Imaging: New Microscopy Technologies; 8 Fluorescence Lifetime Flow Cytometry; 9 Application of Fluorescence Lifetime and Two-Photon Fluorescence Cytometry 10 Probing Deep-Tissue Structures by Two-Photon Fluorescence Microscopy 11 Limits of Confocal Imaging; 12 Scanning Near-Field Optical Imaging and Spectroscopy in Cell Biology; 13 White-Light Scanning Digital Microscopy; 14 Illumination Sources; 15 Camera Technologies for Cytometry Applications; Index

**Sommario/riassunto**

The resurgence of interest in high-resolution evaluation of single-cell properties has led to examining where current technology stands at the beginning of a new millennium. Engineers and scientists have produced significant advances in cytometric technologies in just the past few years. Emerging Tools for Single-Cell Analysis: Advances in Optical Measurement Technologies stresses the applications and theories behind some of these advances in cell measurement and cell-sorting technologies. Rapid assessment of the proper function of cells and molecular processes within cells is

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2. <b>Record Nr.</b>	UNIORUON00070996
<b>Autore</b>	ALLENDESALAZAR, Jose Manuel
<b>Titolo</b>	La diplomacia espanola y Marruecos, 1907-1909 / Jose Manuel Allendesalazar
<b>Pubbl/distr/stampa</b>	Madrid, : Agencia espanola de cooperacion internacional, 1990
<b>ISBN</b>	84-7232-569-5
<b>Descrizione fisica</b>	274 p. ; 24 cm
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<b>Soggetti</b>	SPAGNA - Relazioni estere - Marocco
<b>Lingua di pubblicazione</b>	Spagnolo
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