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| 1. Record Nr. | UNINA9910141304503321 |
| Titolo | Applications of flow cytometry in stem cell research and tissue regeneration [[electronic resource] /] / edited by Awtar Krishan, H. Krishnamurthy, Satish Totey |
| Pubbl/distr/stampa | Hoboken, N.J., : Wiley-Blackwell, c2010 |
| ISBN | 1-118-14806-1 1-280-87979-3 9786613721105 0-470-63111-2 0-470-63507-X |
| Descrizione fisica | 1 online resource (312 p.) |
| Altri autori (Persone) | KrishanAwtar KrishnamurthyH ToteySatish |
| Disciplina | 616.07/582 616.07582 |
| Soggetti | Flow cytometry Stem cells Electronic books. |
| 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 | (Publisher-supplied data) Chapter 1: Basics of Flow Cytometry Chapter 2: Practical Considerations for Flow Cytometric Sorting of Stem cells Chapter 3: Stem Cell Analysis and Sorting Using Side Population (SP) Chapter 4: Flow Cytometry in the Study of Proliferation and Apoptosis Chapter 5: Flow Cytometric Analysis of Drug Transport and Efflux in Stem Cells Chapter 6: Stem Cell Biology and Application Chapter 7: Identification and Isolation of Very Small Embryonic-Like Stem Cells (VSELs) from Murine and Human Specimens Chapter 8: Electronic Volume of Hematopoietic Stem Cells Chapter 9: Hematopoietic stem Cells ? Issues in Enumeration Chapter 10: Embryonic Stem Cells: Development and Characterization Chapter 11: Human Embryonic Stem cells: Long- term Culture and Cardiovascular Differentiation. |

Chapter 12: Mesenchymal Stromal Cells and Their Clinical Applications
Chapter 13: Circulating Adult Stem Cells of Haematopoietic Origin for Vascular and Neural Regeneration
Chapter 14: Flow Cytometric Characterization of Neural Progenitors Derived from Human Pluripotent Stem Cells
Chapter 15: Limbal Stem Cells and Corneal Regeneration
Chapter 16: Flow Cytometric Sorting of Spermatogonial Stem Cells
Chapter 17: Breast Cancer Stem Cells
Chapter 18: Stem Cell Marker Expression in Cells from Body Cavity Fluids.

Sommario/riassunto

"In most labs, training and resources are not available to teach methods of flow cytometry. Except for the original publications there are no books which talk about these sophisticated methods for stem cell analysis. There is need for a book which will review these procedures, discuss the science behind them, and show real examples to illustrate the usefulness of the methods. Besides using this book in work shops, it will be a valuable addition to any library or institution dealing in stem cell and tissue regeneration research."--Provided by publisher.

2. Record Nr.

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Autore

Charlton James I.

Titolo

Nothing about us without us : disability oppression and empowerment // James I. Charlton

Pubbl/distr/stampa

Berkeley, CA : , : University of California Press, , [1998]
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1-280-09047-2
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Descrizione fisica

1 online resource (215 p.)

Disciplina

323.3

Soggetti

People with disabilities - Civil rights
People with disabilities - Social conditions
Discrimination against people with disabilities
Sociology of disability
Stigma (Social psychology)

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

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|----------------------|---|
| Note generali | Description based upon print version of record. |
| Nota di bibliografia | Includes bibliographical references (p. [179]-194) and index. |
| Nota di contenuto | Front matter -- Contents -- The Argument -- Acknowledgments -- People Interviewed -- Part I. Introduction -- Part II. Disability Oppression and Everyday Life -- Part III. Empowerment and Organization -- Part IV. Conclusion -- Notes -- Bibliography -- Index |
| Sommario/riassunto | <p>James Charlton has produced a ringing indictment of disability oppression, which, he says, is rooted in degradation, dependency, and powerlessness and is experienced in some form by five hundred million persons throughout the world who have physical, sensory, cognitive, or developmental disabilities. Nothing About Us Without Us is the first book in the literature on disability to provide a theoretical overview of disability oppression that shows its similarities to, and differences from, racism, sexism, and colonialism. Charlton's analysis is illuminated by interviews he conducted over a ten-year period with disability rights activists throughout the Third World, Europe, and the United States. Charlton finds an antidote for dependency and powerlessness in the resistance to disability oppression that is emerging worldwide. His interviews contain striking stories of self-reliance and empowerment evoking the new consciousness of disability rights activists. As a latecomer among the world's liberation movements, the disability rights movement will gain visibility and momentum from Charlton's elucidation of its history and its political philosophy of self-determination, which is captured in the title of his book. Nothing About Us Without Us expresses the conviction of people with disabilities that they know what is best for them. Charlton's combination of personal involvement and theoretical awareness assures greater understanding of the disability rights movement.</p> |