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Titolo	Practical wisdom for conducting research on service learning : pursuing quality and purpose / / edited by Julie A. Hatcher, Robert G. Bringle, and Thomas W. Hahn ; foreword by Jeffrey Howard
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Disciplina	361.3/70973
Soggetti	Community and college - United States Community and college - Research Service learning - United States Service learning - Research
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2. Record Nr.	UNINA9910557108203321
Titolo	Biobanking and Regenerative Medicine
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020 Basel, Switzerland : , : MDPI - Multidisciplinary Digital Publishing Institute, , 2020
Descrizione fisica	1 online resource (100 p.)
Soggetti	Medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Regenerative medicine and tissue engineering play significant roles in the treatment of currently intractable conditions, such as chronic heart failure, stroke, chronic osteoarthritis, and other maladies. Regenerative medicine and tissue engineering generally depend on the utilization of stem cells to treat patients but may also utilize mature cells that would not normally be considered as stem cells (e.g., skin). Stem cells (like mature cells) may be obtained from many sources in the body including bone marrow, cord blood, cord tissue, adipose tissue, etc. Although stem cells are often used in therapy immediately upon isolation, in many circumstances, the stem and progenitor cells will be harvested, processed and banked frozen until a later time. Biobanking is a convenient alternative to same-day therapeutic use, in that it allows for patient recovery (e.g., from liposuction), provides time to identify the best treatment options, and may allow for multiple interventions with additional patient inconvenience or risk.