Record Nr. UNINA9910828669303321 Autore Brown Robert A **Titolo** Extreme Tissue Engineering [[electronic resource]]: Concepts and Strategies for Tissue Fabrication Hoboken,: Wiley, 2013 Pubbl/distr/stampa 1-299-13218-9 **ISBN** 1-119-94105-9 1-119-94266-7 Edizione [1st ed.] Descrizione fisica 1 online resource (270 p.) Disciplina 571.538 Soggetti Cell Culture Techniques Regenerative Medicine - methods Tissue Engineering Tissue Scaffolds Culture Techniques Investigative Techniques Medicine Culture Media Prostheses and Implants **Equipment and Supplies Health Occupations** Clinical Laboratory Techniques Methods Regenerative Medicine Health & Biological Sciences **Biomedical Engineering** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali

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## Sommario/riassunto

Highly Commended at the BMA Book Awards 2013 Extreme Tissue Engineering is an engaging introduction to Tissue Engineering and Regenerative Medicine (TERM), allowing the reader to understand, discern and place into context the mass of scientific, multi-disciplinary data currently flooding the field. It is designed to provide interdisciplinary, ground-up explanations in a digestible, entertaining way, creating a text which is relevant to all students of TERM regardless of their route into the field. Organised into three main sections: chapters 1 to 3 introduce and e