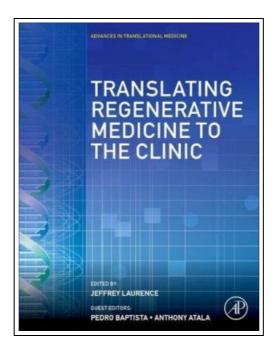
Translating Regenerative Medicine to the Clinic



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(Isai Bradtke)

TRANSLATING REGENERATIVE MEDICINE TO THE CLINIC



Condition: New. Publisher/Verlag: Academic Press | Translating Regenerative Medicine to the Clinic reviews the current methodological tools and experimental approaches used by leading translational researchers, discussing the uses of regenerative medicine for different disease treatment areas, including cardiovascular disease, muscle regeneration, and regeneration of the bone and skin. Pedagogically, the book concentrates on the latest knowledge, laboratory techniques, and experimental approaches used by translational research leaders in this field. It promotes crossdisciplinary communication between the sub-specialties of medicine, but remains unified in theme by emphasizing recent innovations, critical barriers to progress, the new tools that are being used to overcome them, and specific areas of research that require additional study to advance the field as a whole. Volumes in the series include Translating Gene Therapy to the Clinic, Translating Regenerative Medicine to the Clinic, Translating MicroRNAs to the Clinic, Translating Biomarkers to the Clinic, and Translating Epigenetics to the Clinic. Encompasses the latest innovations and tools being used to develop regenerative medicine in the lab and clinicCovers the latest knowledge, laboratory techniques, and experimental approaches used by translational research leaders in this fieldContains extensive pedagogical updates aiming to improve the education of translational researchers in this fieldProvides a transdisciplinary approach that supports cross-fertilization between different sub-specialties of medicine | Introduction: Regenerative Medicine for Cardiovascular Disease-A Good StartPART I: STEM CELLS:Chapter 1: Introduction and Overview of Stem CellsChapter 2: Mechanistic Insights from Pathologic PerspectiveChapter 3: Large Animal Models to Study Stem Cell TherapySection I. Body's Native Repair MechanismsChapter 4. Evolution of understanding of the mechanisms of repairChapter 5: Impact of Age on Stem Cell FunctionSection II: Autologous Bone MarrowChapter 6: Bone Marrow Mononuclear CellsChapter 7: Chronic Limb IschemiaChapter 8: Chronic/Refractory AnginaChapter 9: Acute Myocardial InfarctionA. European Experience: Andreas ZeiherB. US Experience: Jay TraverseChapter 10: Chronic Ischemic Heart FailureSection III: Autologous Adipose Derived Regenerative CellsChapter...



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