1. Record Nr. UNIORUON00095390

Titolo	Architectonikes paratereseis : Skitsa finlandon architektonon apo' ten Ellada = Architectural observations : Finnish architects' travel sketches from Greece / edited by Jari Pakkanen, Timo Tuomi
Pubbl/distr/stampa	29 p., : ill. ; 29 cm
ISBN	95-19-52958-6
Edizione	[Helsinki : Foundation of the Finnish Institute at Athens]
Descrizione fisica	Catalogo della mostra tenuta ad Atene, 31 marzo-16 aprile 2000
Soggetti	DISEGNI ARCHITETTONICI FINLANDESI - Sec. 19.-20. - Esposizioni - 2000 ESPOSIZIONI - Atene - 2000 GRECIA - Monumenti - Rilievi - Sec. 19.-20. - Esposizioni - 2000
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910155317003321

Titolo	Innovations in Molecular Mechanisms and Tissue Engineering / / edited by Jeanne Wilson-Rawls, Kenro Kusumi
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Humana, , 2016
ISBN	3-319-44996-6
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (X, 182 p. 22 illus., 19 illus. in color.)
Collana	Stem Cell Biology and Regenerative Medicine, , 2196-8985
Disciplina	612.028
Soggetti	Regenerative medicine Tissue engineering Stem cells Biomedical engineering Biomaterials Biotechnology Regenerative Medicine/Tissue Engineering Stem Cells Biomedical Engineering and Bioengineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Research into the cellular and molecular mechanisms of regeneration in salamanders: then and now -- Regeneration: Lessons from the Lizard -- Dependency on Non-Myogenic Cells For Regeneration of Skeletal Muscle -- Cartilage Healing, Repair, and Regeneration: Natural History to Current Therapies -- Digit Regeneration in Mammals -- Cellular Approaches to Adult Mammalian Heart Regeneration -- Regenerative Strategies for the Central Nervous System.
Sommario/riassunto	This book marries stem cell biology, tissue engineering, and regenerative biology into a single, interdisciplinary volume. The chapters also explore embryonic stem cells, induced pluripotent stem cells, cardiovascular regeneration, skeletal development, inflammation, polymeric biomaterials, neural injury, cartilage regeneration, regeneration in ambystoma, models for regeneration using salamander

and zebrafish, and more. The volume also discusses recent advances and their potential in developing future therapies. Innovations in Molecular Mechanisms and Tissue Engineering combines perspectives from the biomedical, bioengineering, and medical fields to present a cutting-edge, multifaceted picture of the tissue engineering and regenerative medicine fields. This installment of Springer's Stem Cell Biology and Regenerative Medicine series is ideal for scientists, clinicians, and researchers in the fields of stem cell biology, regenerative medicine, biomedical engineering, and tissue engineering.
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