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Titolo	Cell biology and translational medicine . Volume 16 : stem cells in tissue regeneration, therapy and drug discovery / / edited by Kursad Turksen
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2022] ©2022
ISBN	3-031-10638-5
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (VIII, 193 p. 29 illus., 19 illus. in color.)
Collana	Cell Biology and Translational Medicine, , 2522-0918 ; ; 1387
Disciplina	617.51
Soggetti	Regenerative medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Epithelial Stem Cells: Making, Shaping and Breaking the Niche -- Parathyroid Cell Differentiation from Progenitor Cells and Stem Cells: Development, Molecular Mechanism, Function, and Tissue Engineering -- Regenerative Medicine Application of Mesenchymal Stem -- Identification of Small Molecules That Enhance the Expansion of Mesenchymal Stem Cells Originating from Bone Marrow -- Human-Induced Pluripotent Stem Cell-Based Models for Studying Sex-Specific Differences in Neurodegenerative Diseases -- Current Status, Barriers, and Future Directions for Humanized Mouse Models to Evaluate Stem Cell-Based Islet Cell Transplant -- Mesenchymal Stem Cell Therapy for Osteoarthritis: Practice and Possible Promises -- The Historical Relationship Between Meis1 and Leukemia -- An Overview of Zebrafish Modeling Methods in Drug Discovery and Development -- Cellular Stress Responses in Oocytes: Molecular Changes and Clinical Implications.
Sommario/riassunto	Much research has focused on the basic cellular and molecular biological aspects of stem cells. Much of this research has been fueled by their potential for use in regenerative medicine applications, which has in turn spurred growing numbers of translational and clinical studies. However, more work is needed if the potential is to be realized for improvement of the lives and well-being of patients with numerous diseases and conditions. This book series 'Cell Biology and

Translational Medicine (CBTMED)' as part of Springer Nature's longstanding and very successful Advances in Experimental Medicine and Biology book series, has the goal to accelerate advances by timely information exchange. Emerging areas of regenerative medicine and translational aspects of stem cells are covered in each volume. Outstanding researchers are recruited to highlight developments and remaining challenges in both the basic research and clinical arenas. This current book is the 16th volume of a continuing series. Chapter "Epithelial Stem Cells: Making, Shaping and Breaking the Niche" is available open access under a Creative Commons Attribution 4.0 International License via [link.springer.com](http://link.springer.com).

2. Record Nr.	UNIORUON00074225
Autore	NANNI, Ugo
Titolo	Che cosa è l'Etiopia / Ugo Nanni
Pubbl/distr/stampa	Milano, : Casa Editrice Giacomo Agnelli, 1935
Descrizione fisica	304 p. ; 21 cm
Disciplina	963
Soggetti	ETIOPIA - Cultura e societa'
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia