



Dental Stem Cells (Stem Cell Biology and Regenerative Medicine)

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This book explores Dental Stem Cell (DSC) biology, from a review of basic concepts for cell culture, to isolation, self-renewal, multipotency and differentiation, regulation by molecular medicine, and prospective research areas for regenerative medicine. The first seven chapters delve into basic DSC properties, vital signaling pathways involved in differentiation, pluripotency, iPS cell development from DSCs, and genetic engineering approaches of DSCs in accordance with the current literature. A comprehensive review of possible clinical applications and in vitro/in vivo studies follows, illustrating the future of DSC research for in the tissue engineering field. The text also discusses the political, ethical, social, and legal ramifications of the use of dental stem cells.

Expertly authored and drawing from a multitude of international perspectives, Dental Stem Cells is an invaluable addition to Springer's Stem Cell Biology and Regenerative Medicine series. It is essential reading for advanced graduate students, basic researchers, and clinical investigators in the fields of stem cell therapy, biological sciences of dentistry, and regenerative medicine.



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