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6

Isolation and characterization of mesenchymal stem cells in orthopaedics and the emergence of compact bone mesenchymal stem cells as a promising surgical adjunct

Albert Anastasio, Marina Gergues, Michael S Lebhar, Pranela Rameshwar, Joseph Fernandez-Moure

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Jul 18, 2015 - Core tip: Tissue engineering techniques using bone marrow-derived stem cells is an attractive, promising and growing area of research within the field of trauma and orthopaedics. There are plenty of in vitro and animal studies showing the benefits of such treatments with a slow and steady growth of human in vivo studies emerging.

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