

Orthopaedic Disease

> Application of stem cells in orthopedics

Stem cell research plays an important role in orthopedic regenerative medicine today. Current literature provides us with promising results from animal research in the fields of bone, tendon, and cartilage repair. While early clinical results are already published for bone and cartilage repair, the data about tendon repair is limited to animal studies.



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Stem cell therapies in orthopedic trauma

Stem cells offer great promise to help understand the normal mechanisms of tissue renewal, regeneration, and repair, and also for development of cell-based therapies to treat patients after tissue injury. Most adult tissues contain stem cells and progenitor cells that contribute to homeostasis, remodeling and repair.





> The current role of stem cell in orthopedic surgery

Basic science and experimental research on stem cells has increased exponentially in the last decade. Our present knowledge about stem cell biology is better than ever before. This new paradigm shift in research has been reflected in the field of orthopedic surgery.



> Stem cells in orthopedic and fracture healing

Stem cell application is a burgeoning field of medicine that will likely influence the future of orthopedic surgery. Stem cells are associated with great promise and great controversy. For the orthopedic surgeon, stem cells may change how orthopedic surgery is practiced and the overall approach to treating musculoskeletal disease.

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