

Preface

The molecular biology and mechanical properties of tendon and ligament healing and soft tissue (i.e., tendon, ligament, capsular tissues) to bone are a vital aspect of many surgical disciplines. Recent advances, both surgical and experimental, have provided great insight into new techniques, mechanisms of healing, and strategies for augmentation and repair.

Repair and Regeneration of Ligaments, Tendons, and Joint Capsule provides a comprehensive review of some of the most important scientific and clinically relevant topics in biology, biomechanics, and surgical reconstruction today. It is hoped that this book will set the standard of excellence in these fields and become a valuable resource for clinical understanding, postgraduate research, and resident training. In addition, chapters on the shoulder, hand, and knee should be valuable to those involved in the research and practice of sports medicine. The book is written by distinguished contributors who have graciously provided new techniques and experimental findings in their respective fields.

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