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Inspired by the authors' own orthopaedic biomechanics courses, this text addresses the mechanical and structural aspects of the skeletal system - along with the analysis and design of orthopaedic implants that are used to repair the system when it is damaged. The text focuses on the fundamental topics of orthopaedic biomechanics, with a broad range of material that can be organized in various ways depending on the course's emphasis.

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This quantitative approach integrates the basic concepts of mechanics and computational modelling techniques for undergraduate biomedical engineering students.

Fundamentals of Biomechanics introduces the exciting world of how human movement is created and how it can be improved. Teachers, coaches and physical therapists all use biomechanics to help people improve movement and decrease the risk of injury. The book presents a comprehensive review of the major concepts of biomechanics and summarizes them in nine principles of biomechanics. Fundamentals of Biomechanics concludes by showing how these principles can be used by movement professionals to improve human movement. Specific case studies are presented in physical education, coaching, strength and conditioning, and sports medicine.

Explores Biomedical Science from a Unique Perspective **Biomaterials: A Basic Introduction** is a definitive resource for students entering biomedical or bioengineering disciplines. This text offers a detailed exploration of engineering and materials science, and examines the boundary and relationship between the two. Based on the author's course lectur

This textbook describes the biomechanics of bone, cartilage, tendons and ligaments. It is rigorous in its approach to the mechanical properties of the skeleton yet it does not neglect the biological properties of skeletal tissue or require mathematics beyond calculus. Time is taken to introduce basic mechanical and biological concepts, and the approaches used for some of the engineering analyses are purposefully limited. The book is an effective bridge between engineering, veterinary, biological and medical disciplines and will be welcomed by students and researchers in biomechanics, orthopedics, physical anthropology, zoology and veterinary science. This book also: Maximizes reader insights into the mechanical properties of bone, fatigue and fracture resistance of bone and mechanical adaptability of the skeleton Illustrates synovial joint mechanics and mechanical properties of ligaments and tendons in an easy-to-understand way Provides exercises at the end of each chapter

The field of additive manufacturing has seen explosive growth in recent years due largely in part to renewed interest from the manufacturing sector. Conceptually, additive manufacturing, or industrial 3D printing, is a way to build parts without using any part-specific tooling or dies from the computer-aided design (CAD) file of the part. Today, most engineered devices are 3D printed first to check their shape, size, and functionality before large-scale production. In addition, as the cost of 3D printers has come down significantly, and the printers' reliability and part quality have improved, schools and universities have been investing in 3D printers to experience, explore, and innovate with these fascinating additive manufacturing technologies. **Additive Manufacturing** highlights the latest advancements in 3D printing and additive manufacturing technologies. Focusing on additive manufacturing applications rather than on core 3D printing technologies, this book: Introduces various additive manufacturing technologies based on their utilization in different classes of materials Discusses important application areas of additive manufacturing, including medicine, education, and the space industry Explores regulatory challenges associated with the emergence of additive manufacturing as a mature technological platform By showing how 3D printing and additive manufacturing technologies are currently used, **Additive Manufacturing** not only provides a valuable reference for veteran researchers and those entering this exciting field, but also encourages innovation in future additive manufacturing applications.

This book is designed as a comprehensive educational resource not only for basketball medical caregivers and scientists but for all basketball personnel. Written by a multidisciplinary team of leading experts in their fields, it provides information and guidance on injury prevention, injury management, and rehabilitation for physicians, physical therapists, athletic trainers, rehabilitation specialists, conditioning trainers, and coaches. All commonly encountered injuries and a variety of situations and scenarios specific to basketball are covered with the aid of more than 200 color photos and illustrations. **Basketball Sports Medicine and Science** is published in collaboration with ESSKA and will represent a superb, comprehensive educational resource. It is further hoped that the book will serve as a link between the different disciplines and modalities involved in basketball care, creating a common language and improving communication within the team staff and environment.

Biomechanics is often overlooked when dealing with orthopedic injuries, whether regarding prevention or treatment, and practicing surgeons and surgeons-in-training may feel overwhelmed when referring to a book with a more complicated basic science approach. In order to make the subject clinically relevant to orthopedic trauma surgery, this unique text presents numerous clinical case examples to demonstrate clearly and effectively the principles biomechanics of injury, fixation and fracture healing. Divided into five sections, the opening chapters cover the essentials of stress and strain relevant to bone and joints and how this relates to fractures and their healing, complete with illustrative case material. This case-based approach is carried throughout the book, with part two discussing biomechanical principles of external fixation for diaphyseal and periarticular fractures, limb lengthening and deformity correction. Tension band wiring for both olecranon and patella fractures are covered in part three, and both locking and nonlocking plates are illustrated in part four. The final section describes biomechanical principles of intramedullary nails for a variety of fractures and nonunions, as well as arthrodesis and lengthening. Generous radiological images and intraoperative photos provide a helpful visual enhancement for the clinical material. Making the sometimes esoteric topic of biomechanics more clinically relevant to the practicing clinician, Essential Biomechanics for Orthopedic Trauma will be an excellent resource not only for orthopedic surgeons, sports medicine specialists and trauma surgeons, but also medical and biomedical engineering students and residents.

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