1. Record Nr. UNINA9910483014303321 Specific sports-related injuries / / Sergio Rocha Piedade [and four Titolo others] editors Pubbl/distr/stampa Cham, Switzerland:,: Springer,, [2021] ©2021 **ISBN** 3-030-66321-3 Edizione [1st ed. 2021.] 1 online resource (IX, 544 p. 227 illus., 142 illus. in color.) Descrizione fisica Disciplina 617.1027 Soggetti Sports injuries Lesions esportives Llibres electrònics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto PART I. Team Sports -- Chapter 1. American Football -- Chapter 2. Baseball, Softball, Cricket -- Chapter 3. Basketball -- Chapter 4. Field hockey -- Chapter 5. Gymnastics (artistic, rhythmic, trampoline) --Chapter 6. Handball -- Chapter 7. Ice hockey -- Chapter 8. Rugby --Chapter 9. Football (Soccer) -- Chapter 10. Team Sports; Voleyball (indoor, beach) -- Chapter 11. Team Sports; Waterepolo -- PART II.

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III. Special Aspects In Sports Ijuries -- Chapter 34. Special Aspects in Sports Injuries: Mental Health Concerns in Athletes -- Chapter 35. Special Aspects in Sports Injuries; Radiological Assessment of Sports Injuries -- Chapter 36. Patient Reported-Outcomes Tailored To Sports Medicine.

Sommario/riassunto

This book offers a comprehensive and detailed overview of specific sports-related injuries and a valuable guide for decision-making to establish the best strategies to prevent and manage such injuries. As a thorough understanding of each sports modality plays a key role, both in injury prevention and management, a dedicated chapter is devoted to each sports discipline. An international panel of authors examines all most popular individual and team sports – including athletics, swimming, combat sports, cycling, tennis, American football, baseball, basketball, soccer and volleyball, just to mention a few. Three additional chapters present special aspects related to sports injuries: mental health concerns in athletes, radiological assessment and patient reported-outcomes tailored to sports medicine. All chapters share a consistent format, starting with a brief presentation of the sport and its history, and then discussing its dynamics, physical demands on the athlete, common sports-related injuries, biomechanics of injuries, first aid on the field, and injury prevention. This book offers valuable resource to orthopaedists, sports physicians as well as physiotherapists practicing in the field of sports-related injuries.