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# Innovations in Sports Traumatology: Arthroscopy, Ligament Repair, Reconstruction, Regeneration & Rehabilitation

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## Message from the Guest Editor

Sports traumatology is a fast-growing field in orthopedics, with multiple novel arthroscopic and minimal invasive techniques and procedures evolving over the past decade.Advances in arthroscopy have not only made it possible for us to treat sports-related injuries formerly impossible to treat with open surgery but also helped us to define and discover new pathologies. In sports traumatology, the focus has shifted to anatomic reconstruction and joint preservation via extra-anatomic reconstruction or arthroplasty. Recent developments in the field of regenerative procedures have had a growing impact on treatment strategies for sports-related injuries. As our surgical techniques have evolved to a rather consistently satisfying level in a range of fields, a future challenge in orthopedics will be the encouragement of biologic healing with the use of orthobiologics and tissue engineering. We welcome recent sports-traumatologyrelated research dealing with innovative arthroscopic procedures, ligament repair, joint reconstruction, regenerative procedures and rehabilitation in this JCM Special Issue.



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