



children



an Open Access Journal by MDPI

Frontier Research of Orthopedic Trauma Surgery

Guest Editors:

Prof. Dr. Stefan Hajdu

Universitätsklinik für Orthopädie
und Unfallchirurgie, Medizinische
Universität Wien, Vienna, Austria

Dr. Thomas Tiefenboeck

Department of Trauma Surgery,
Medical University of Vienna,
Vienna, Austria

Deadline for manuscript
submissions:

closed (15 March 2022)

Message from the Guest Editors

Dear Colleagues, we are proud to announce our special issue for Pediatric Orthopedic and Trauma Surgery.

Pediatric injuries, respectively of the growing skeleton have the risk to severely impact lifestyle and mobility despite an extremely favourable healing potential. Further, trauma still represents the number one cause of death among children. Due to their altered physiology and anatomy, children are not to be treated like adults. This applies to polytrauma care and fractures of the growing skeleton but also to the treatment of intraarticular (such as knee and shoulder) pathologies and posttraumatic deformities. Further the epidemiology and characteristics of paediatric injuries often vary with the appearance of trend sports among children and adolescents. These are various important factors that make further investigations of pediatric injuries necessary.

Last but not least, the Covid-19 pandemic has created new challenges in the treatment and management of pediatric injuries and possible effects have to be investigated.



mdpi.com/si/97404

Special Issue