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# **Orthopaedic Trauma Surgery: Diagnosis, Treatment and Outcome**

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# **Message from the Guest Editors**

Dear Colleagues,

Fracture treatment remains a cornerstone of all orthopaedic surgeons in training. Many surgeons remain involved in fracture management throughout their working life. Even for the most experienced surgeon, some fractures are challenging to treat and innovative solutions are necessary for a satisfactory outcome. Fracture treatment has made immense improvements over the years, from conservative treatment and traction of almost all fractures to open reduction and internal fixation (ORIF).

Despite the advancements of locking plates, precontoured anatomical plates, intramedullary nails and minimally invasive insertion, some challenges remain such as open fractures, infections, non-union, and malunions. Geriatric fractures in osteoporotic bones and aged patients with multiple comorbidities are also on the increase and need novel solutions. Advances in fracture management (diagnosis, treatment, outcome and rehabilitation) including new innovative techniques to solve the current challenges as well as the management of multi-trauma patients will be the focus of this Special Issue on orthopaedic trauma surgery.













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