

Special Issue

Clinical Diagnosis and Treatment of Osteoporosis and Fractures

Message from the Guest Editors

This Special Issue will provide a comprehensive platform for clinicians and researchers to address current challenges in the diagnosis and management of osteoporosis and fragility fractures.

We invite the submission of original research articles, clinical trials, translational studies, and high-quality reviews that will advance our understanding of osteoporosis and fragility fractures. Suitable topics include (but are not limited to) novel diagnostic modalities and risk assessment tools, studies on bone biology and microarchitecture, randomised controlled trials and real-world evaluations of pharmacological agents (bisphosphonates, denosumab, teriparatide, abaloparatide, romosozumab, selective oestrogen receptor modulators, calcium/vitamin D supplementation), integrated care pathways combining medical therapy with exercise and nutritional interventions, and investigations into the molecular mechanisms underlying bone loss and repair. We also welcome systematic reviews, meta-analyses, and interdisciplinary contributions from across the fields of geriatrics, endocrinology, orthopaedics, physiotherapy and public health.

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