



Update on Osteoporosis

Guest Editors:

Dr. Tommaso Greco

Orthopedics & Traumatology
Unit, Department of Orthopedics,
Fondazione Policlinico
Universitario A. Gemelli, IRCCS,
Università Cattolica del Sacro
Cuore, Rome, Italy

Dr. Carlo Perisano

Orthopedics and Trauma Surgery
Unit, Department of Aging,
Orthopedic and Rheumatologic
Sciences, Fondazione Policlinico
Universitario Agostino Gemelli
IRCCS, 00168 Rome, Italy

Deadline for manuscript
submissions:

30 June 2024

Message from the Guest Editors

Globally, it is estimated that approximately 20% of men aged 50 or over will experience an osteoporotic fracture, with the disease commonly remaining undiagnosed and untreated despite the episode. The risk of fracture, which can be as high as 27% in those over 50, supersedes the risk of developing prostate cancer (11.3%), a fact that goes mostly unnoticed. The mortality rate following a femur fracture increases proportionately with age and peaks within the first 12 months following the trauma. However, within the first 6 months, the fatality rate in men doubles that of their female counterparts of the same age, and it is calculated that one third of men die within a year of experiencing a femur fracture. In addition to risk factors that are common to both genders, primary or secondary hypogonadism, resulting in testosterone deficiency and treated with androgen deprivation therapy (for prostate cancer treatment), should also be considered.

We welcome colleagues who are involved in osteoporosis research on risk factors, prevention, and treatment in men to contribute original articles or reviews to this Special Issue.





medicina



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Edgaras Stankevičius

Medical Academy, Lithuanian
University of Health Sciences,
Kaunas, Lithuania

Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Medicina* (ISSN: 1648-9144). *Medicina* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on medicine. The scientific community and the general public can access the content free of charge as soon as it is published.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [MEDLINE](#), [PMC](#), and [other databases](#).

Journal Rank: CiteScore - Q2 (*General Medicine*)

Contact Us

Medicina Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/medicina
medicina@mdpi.com