Record Nr. UNINA9910758500203321 Autore Hertz Karen Titolo Fragility Fracture and Orthogeriatric Nursing: Holistic Care and Management of the Fragility Fracture and Orthogeriatric Patient // edited by Karen Hertz, Julie Santy-Tomlinson Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2024 3-031-33484-1 **ISBN** Edizione [2nd ed. 2024.] Descrizione fisica 1 online resource (318 pages) Collana Perspectives in Nursing Management and Care for Older Adults, , 2522-8846 Santy-TomlinsonJulie Altri autori (Persone) Disciplina 610.73068 Soggetti Nursing services - Administration Geriatrics Orthopedics **Nursing Management** Orthopaedics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Front matter.-1. Orthogeriatric and fragility fracture nursing: an Introduction.-2. Osteoporosis and the nature of fragility fracture nursing.-3. Frailty and Sarcopenia.-4. Preventing Falls.-5. Secondary Fracture Prevention -- 6. The nursing role in orthogeriatric comprehensive geriatric assessment (CGA) (Updated chapter with new authors) Louise Brent (Ireland).-7. Orthogeriatric Care in the Emergency and Perioperative Setting.-8. Early mobilisation and exercise after fragility fracture.-9. Pressure Ulcer Prevention.-10. Wound management -- 11. Nutrition and Hydration.-12. Delirium and other altered cognitive states.-13. Psychological wellbeing.-14. Rehabilitation -- 15. Family partnerships, patient and carer education and support. -16. Discharge and post-hospital care.-17. Ethical issues.-18. Orthogeriatric and fragility fracture care in the future. Sommario/riassunto This second edition, in open access, aims to provide a comprehensive

> and practical overview of the knowledge required for the assessment and management of the older adult with or at risk of fragility fracture, with additional focus on those who are frail. It will consider this from

the perspectives of all the clinical and home care settings in which this group of patients receive care and will be relevant to all global locations. The concept of orthogeriatric care will be explored in detail. Global estimates suggest that there were 21 million men and 137 million women aged 50 years or more at high fracture risk in 2010. This incidence is expected to double by 2040, with the most significant increase in Asia. Fragility fracture is one of the foremost challenges for health care providers and thehe global demand for nursing care for patients with fragility fractures across the world is immense. Hip fracture is particularly challenging as these significant injuries often occur in frail older people requiring hospitalisation and orthopaedic surgery. Such injuries and associated surgery result in increased frailty. worsening health and wellbeing, pain, disability, reduced quality of life, loss of independence, and decreased life expectancy. Care providers need to understand the experience of fragility fracture from the perspective of patients and families so that direct improvements in care can be based on the perspectives of the users. Expert care of patients following fractures that require hospitalisation and orthopaedic surgery involves skill in the care and treatment of frail older people as we as individuals with an injury and undergoing surgery. Nurses have a significant role in interdisciplinary collaborative care provided through orthogeriatric models of care. There is increasing evidence that such models significantly improve patient outcomes. High quality, evidencebased orthogeriatric care is increasingly shown to have positive impact on outcomes for recovery, rehabilitation, and secondary prevention of further fracture. This book significantly supports the aims and values of the Fragility Fracture Network and, as such, supports the learning needs of nurses and other allied health professionals which will enable a comprehensive approach to nursing practice in orthogeriatric and fragility fracture care.