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In this issue

Research Article

Open Access Research Article PTZAID:OJOR-7-142

A Concordance study of CT densitometry with DXA densitometry

Published On: February 23, 2022 | Pages: 001 - 003

Author(s): Ruwani Mawella* and R Rajak

Osteoporosis is a skeletal disorder characterized by compromised bone strength resulting in an increased risk of fracture [1]. Bone Mineral Density (BMD) is responsible for 60-90% of the strength of bone [1] and the current standard of assessment is by Dual-energy X-Ray Absorptiometry (DXA). DXA generates T-scores of the lumbar spine, femoral neck, or hip by calculati ...

Abstract View Full Article View DOI: 10.17352/ojor.000042

Clinical Image

Open Access Clinical Image PTZAID:OJOR-7-144

Chondrosarcoma of the right iliopubic branch incidentally discovered: About a case

Published On: May 02, 2022 | Pages: 008 - 010

Author(s): Youness Mokhchani*, Abdelhay Rabbah, Abderrafia Rachdi, Jalal Boukhriss, Bouchaib Chafry and Mustapha Boussouga

Chondrosarcoma is the most common primary malignant bone tumor after myeloma and osteosarcoma, ranking third. It may be in second place in terms of frequency after osteosarcoma if we consider myeloma as a tumor of bone marrow cells rather than a bone tumor because it is a hematopoietic derivation [1]. ...

Abstract View Full Article View DOI: 10.17352/ojor.000044

Open Access Clinical Image PTZAID:OJOR-7-143

A mesenchymal chondrosarcoma of the right tibia in a young man requires disarticulation of the right knee: A case study

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Author(s): Youness Mokhchani*, Abderrafia Rachdi, Abdelhay Rabbah, Jalal Boukhriss, Bouchaib Chafry and Mustapha Boussouga

Chondrosarcoma is a malignant tumor occupying the 2nd position in terms of frequency, all ages combined, after osteosarcoma [1]. Epidemiological data extracted from cancer registries in Europe indicate an annual incidence of ~0.1/100,000 inhabitants [2]. ...

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Perspective Study

Open Access Perspective Study PTZAID:OJOR-7-145

The theory of centralized aerobic-anaerobic energy balance compensation and the right posture

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Author(s): Kirill V Zhukov, Bagrat A Gasparyan, Alexandre A Vetcher* and Alexander Y Shishonin

For over four centuries the posture was under very different points of view. The theory of centralized Aerobic-Anaerobic Energy Balance Compensation (CAAEBC) gives an additional angle of consideration, associated with the concept of brachiocephalic arterial blood flow access to the rhomboid fossa. This helps to understand the requirements of the set of physical exerci ...

Abstract View Full Article View DOI: 10.17352/ojor.000045