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Nuclear medicine imaging in osteonecrosis of hip: Old and current concepts

Kanhaiyalal Agrawal, Sujit Kumar Tripathy, Ramesh Kumar Sen, Santhosh S, Anish  
Bhattacharya**Abstract**

Osteonecrosis (ON) is caused by inadequate blood supply leading to bone death, which results in the collapse of the architectural bony structure. Femoral head is the most common site involved in ON. Magnetic resonance imaging is a commonly used imaging modality to detect early ON. When Magnetic Resonance Imaging (MRI) is inconclusive, bone scan is also helpful in detecting ON during early phase of the disease. As newer nuclear medicine equipment, like <sup>3</sup>Single Photon Emission Computed Tomography/Computed Tomography (SPECT/CT) and Positron Emission

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作者: EP Santiago - 2016 - 被引用次数: 4 - 相关文章