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Manuscript NO: 54406

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Observational Study

Gene testing for osteonecrosis of the femoral head in systemic lupus erythematosus using targeted next-generation sequencing: A pilot study

Sun HS *et al.* Gene testing for osteonecrosis in lupus

Hong-Sheng Sun, Qing-Rui Yang, Yan-Yan Bai, Nai-Wen Hu, Dong-Xia Liu,

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Osteonecrosis of the femoral head (ONFH), occurring in children or adults, rarely shows familial aggregation. Recent reports from Taiwan and Japan, however, indicate that an inherited form of ONFH is associated with mutation of the type II collagen **gene** (COL2A1). These patients had not been exposed to known environmental risk factors, such as steroid medications, yet they presented with typical ...

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Author: Wei-Ming Chen, Wei-Ming Chen, Yu-Fen ...

Publish Year: 2007

Genetic analysis of steroid-induced osteonecrosis of the ...

https://www.researchgate.net/publication/10742725_Genetic_analysis_of_steroid-induced...

Bone marrow was collected from the proximal femur in patients with steroid-induced **osteonecrosis of the femoral head** (**osteonecrosis** group, n=18) and patients with new **femoral** neck fractures ...

rs1870377 RefSNP Report - dbSNP - NCBI

<https://www.ncbi.nlm.nih.gov/snp/rs1870377>

Oct 02, 2018 · Genetic association of angiogenesis- and hypoxia-related **gene** polymorphisms with **osteonecrosis of the femoral head**. Hong JM et al. 2010: ... Implication of VEGFR2 in systemic lupus erythematosus: a combined genetic and structural biological approach. ... Retrospective **study testing next generation sequencing** of selected cancer-associated genes ...

Osteonecrosis of the femoral head: genetic basis | Request PDF

https://www.researchgate.net/publication/328345183_Osteonecrosis_of_the_femoral_head...

The purpose of this study was to investigate the relationship between Paraoxonase-1 (PON1) **gene** polymorphism and **osteonecrosis of the femoral head** (ONFH) in Han population

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Gene testing for osteonecrosis of the femoral head



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[Treatment of Osteonecrosis in Systemic Lupus Erythematosus ...](#)

<https://www.researchgate.net/publication/264392928...>

Osteonecrosis (ON) is one of the serious complications for **systemic lupus erythematosus** (SLE); we aimed to **study** the risk relationship between disease activity and incidence of ON in SLE patients.

[Chinese Guideline for the Diagnosis ... - Wiley Online Library](#)

<https://onlinelibrary.wiley.com/doi/10.1111/os.12302>

The treatment of adult **osteonecrosis of the femoral head** (ONFH), with 8.12 million patients in China, remains a challenge to surgeons. To standardize and improve the efficacy of the treatment of ONFH, Chinese specialists updated the experts' suggestions in March 2015, and an experts' consensus was given to provide a current basis for the diagnosis, treatment and evaluation of ONFH.

[ACR Appropriateness Criteria Osteonecrosis of the Hip ...](#)

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