Accepted Manuscript

The pathogenesis of steroid-induced osteonecrosis of the femoral head: A systematic review of the literature

Ao Wang, Ming Ren, Jincheng Wang

PII: S0378-1119(18)30588-2

DOI: doi:10.1016/j.gene.2018.05.091

Reference: GENE 42902

To appear in: Gene

Received date: 24 November 2017

Revised date: 14 May 2018 Accepted date: 23 May 2018

Please cite this article as: Ao Wang, Ming Ren, Jincheng Wang, The pathogenesis of steroid-induced osteonecrosis of the femoral head: A systematic review of the literature. Gene (2017), doi:10.1016/j.gene.2018.05.091

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

The pathogenesis of steroid-induced osteonecrosis of the femoral head: a systematic review of the literature

Ao Wang¹, Ming Ren¹, Jincheng Wang¹

¹Department of Orthopedics, The Second Hospital of Jilin University, Changchun 130041, P. R. China.

Corresponding Author's information: Jincheng Wang; No. 218 of Ziqiang Street, Nanguan block, Changchun, China; email: jinchengwang@hotmail.com; Tel.: +86-18004409591

Department of Orthopedics, the Second Hospital of Jilin University, Changchun

This study was supported by the National Natural Science Foundation of China (No. 81171681, No. 81503531), Scientific Development Program of Jilin Province (Nos. 20160101109JC, 20150414006GH, 20150312028ZG and 20130206060GX).

Conflicts of Interest: The authors declare no conflict of interest.

Download English Version:

https://daneshyari.com/en/article/8644661

Download Persian Version:

https://daneshyari.com/article/8644661

<u>Daneshyari.com</u>