

# 中国骨伤®

ZHONGGUO GUSHANG

月刊 1987年创刊 第37卷 第10期 2024年10月25日出版

## 主管

国家中医药管理局

## 主办

中国中西医结合学会

中国中医科学院

## 编辑

中国骨伤杂志编辑委员会

100700,北京市东直门内南小街甲16号

电话:(010)64089487

传真:(010)64089792

http://www.zggszz.com

E-mail:zggszz@sina.com

## 主编 朱立国

## 执行主编 李为农

## 编辑部副主任 连智华

## 出版

《中国骨伤》杂志社

100700,北京市东直门内南小街甲16号

电话:(010)64089489

传真:(010)64089792

E-mail:zggszz@sina.com

## 广告发布登记号

京东工商广登字 20180004 号

## 印刷

北京汇林印务有限公司

## 发行

国内:中国邮政集团公司

北京市报刊发行局

海外:中国国际图书贸易集团

有限公司

(北京 399 信箱,100044)

代号 M587

## 订购

全国各地邮局

邮发代号 82-393

## 邮购

《中国骨伤》杂志社

100700,北京市东直门内南小街甲16号

## 国内定价

每期 56.00 元,全年 672.00 元

## 中国标准连续出版物号

ISSN 1003-0034

CN 11-2483/R

## 版权归《中国骨伤》杂志社所有

本刊刊出的所有文章不代表本刊编委会的观点,除非特别声明

## 目次

### 述评

桡骨远端骨折治疗方式的选择与挑战

严才平,蒋电明 941

### 桡骨远端骨折

桡骨远端冠状位骨性结构匹配在桡骨远端骨折治疗的应用研究

刘恒山,寿康全,朱高波 947

带沟槽夹板固定老年桡骨远端骨折对患肢早期肿胀和血流速度的

影响 953

陈波涛,潘莎,杨利

改良 Henry 入路治疗 AO-B 与 C 型桡骨远端骨折疗效观察

陈巨坤,罗益文,黄立萍 959

### 临床研究

术前体位复位联合术中提拉复位辅助 Mis-TLIF 技术治疗峡部裂型

腰椎滑脱 965

陆联松,孙韶华,李豪杰,胡勇,马维虎

Crowe IV 型发育性髋关节脱位全髋关节置换术中股骨截骨与否的

对比研究 972

孙博,李科伟,侯颖周,王金良,魏瑄,王少华

单次给药法静滴氨甲环酸对双节段后路腰椎椎间融合术后白细胞与

红细胞沉降率及 C 反应蛋白的影响 978

郝中申,安晓龙,董胜利,刘帅,李洪珂,王鹏程,张韶民,康凯

股骨近端防旋髓内钉与锁定加压钢板治疗老年合并膝骨关节炎股骨

转子间骨折的疗效比较 985

万乾,邹春虎,尹华东,朱晓峰,刘彧,喻友亮

循经按摩治疗腰椎间盘突出症

何升华,谭黄圣,黄勇,冯华龙,蓝志明,付远飞,蒋勇,赖居易 991

急性外踝韧带损伤三期中药外治方案的早期临床疗效观察

韩庆欣,张磊,吴俊莹,刘晓华,李妍,陈天鑫,易宇,于美琪 997

## 基础研究

- 单纯前交叉韧带离断法建立兔膝关节炎模型 ..... 1003  
李顺利, 赵永红, 王新军, 沈明球

## 骨伤论坛

- 合并肩锁关节脱位的喙突骨折新分型 ..... 1030  
叶春晓, 郭颖彬

## 经验交流

- 关节镜下应用锁扣钢板治疗 Neer IIb 型锁骨远端骨折 ..... 1010  
陈邵, 章才华, 杨铨铭, 李新春, 朱迎春
- 骨脂肪硬化性黏液纤维瘤的影像表现及误诊病例分析 ..... 1015  
徐万里, 郑屹峰, 梁海燕
- 微型组合式外固定架治疗近节指骨骨折 ..... 1021  
申丰, 袁康, 王楠

## 病例报告

- 全膝关节置换术治疗双侧膝骨关节炎合并先天髌骨脱位 1 例 ..... 1025  
谢鸿斌, 谢聪钦, 刘宇博, 余方圆

## 综述

- 肩袖撕裂修复术后并发肩部僵硬因素的研究进展 ..... 1035  
道吉才让, 梁钧文, 刘涛, 韵向东

## 广告

- 科学健身 促进健康 ..... 封二
- 铸健康 ..... 封三

本期责任编辑: 连智华 朱嘉

---

---

# CHINA JOURNAL OF ORTHOPAEDICS AND TRAUMATOLOGY

Monthly Established in 1987 Volume 37, Number 10 October 25, 2024

---

## Responsible Institution

State Administration of  
Traditional Chinese Medicine

## Sponsor

Chinese Association of Integrative  
Medicine;  
China Academy of Chinese Medical  
Sciences  
No.16 Nanxiaojie Dongzhimennei,  
Beijing 100700, China

## Editing

Editorial Board of China Journal of  
Orthopaedics and Traumatology

## Editor-in-Chief

ZHU Li-guo(朱立国)

## Executive Editor

LI Wei-nong(李为农)

## Assistant Director

LIAN Zhi-hua(连智华)

## Publishing

Publishing House, China Journal of  
Orthopaedics and Traumatology  
No.16A Nanxiaojie Dongzhimennei,  
Beijing 100700, China  
Tel(Fax):0086-10-64089792  
E-mail:zggszz@sina.com

## Printing

Beijing Huilin Printing Co., Ltd

## Overseas Distributor

China International Book Trading  
Corporation  
P.O.Box 399, Beijing, China  
Code No.M587

## Mail-order

Publishing House, China Journal of  
Orthopaedics and Traumatology  
No.16A Nanxiaojie Dongzhimennei,  
Beijing 100700, China  
Tel(Fax):0086-10-64089792  
E-mail:zggszz@sina.com

## CSSN

ISSN 1003-0034

CN 11-2483/R

Copyright © 2024 by the China Journal of  
Orthopaedics and Traumatology Press

All articles published represent the opin-  
ions of the authors, do not represent offi-  
cial policy of the Editorial Board, unless  
this is clearly specified

## CONTENTS IN BRIEF

### Forum of specialist

#### Options and challenges in the treatment of distal radius fractures

..... 941  
*YAN Cai-ping, JIANG Dian-ming*

### Distal radius fractures

#### Application of distal radius coronal bone structure matching in the treatment of distal radius fractures\*

..... 947  
*LIU Heng-shan, SHOU Kang-quan, ZHU Gao-bo*

#### Effect of groove splint fixation on early swelling and blood flow velocity of the injury limb in elderly patients with distal radius fractures\*

..... 953  
*CHEN Bo-tao, PAN Sha, YANG Li*

#### Clinical effect of modified Henry approach in treating AO type B and C distal radius fractures\*

..... 959  
*CHEN Ju-kun, LUO Yi-wen, HUANG Li-ping*

### Clinical study

#### Clinical study of isthmic spondylolisthesis treated with Mis-TLIF assisted by pre-operative posture reduction and intraoperative lifting reduction\*

..... 965  
*LU Lian-song, SUN Shao-hua, LI Hao-jie, HU Yong, MA Wei-hu*

#### Comparative study of total hip arthroplasty with and without femoral osteotomy in Crowe IV developmental dysplasia of the hip\*

..... 972  
*SUN Bo, LI Ke-wei, HOU Ying-zhou, WANG Jin-liang, WEI Xuan, WANG Shao-hua*

#### Observation of the effect of single dose intravenous infusion of tranexamic acid on white blood cell, erythrocyte sedimentation rate and C-reactive protein after double segmental posterior lumbar interbody fusion\*

..... 978  
*HAO Shen-shen, AN Xiao-long, DONG Sheng-li, LIU Shuai, LI Hong-ke,  
WANG Peng-cheng, ZHANG Shao-min, KANG Kai*

#### Comparison of two surgical methods for the treatment of intertrochanteric fractures of the femur in elderly patients with knee osteoarthritis\*

..... 985  
*WAN Qian, WU Chun-hu, YIN Hua-dong, ZHU Xiao-feng, LIU Yu, YU You-liang*

#### Study on the clinical effect of meridian massage in the treatment of lumbar intervertebral disc herniation\*

..... 991  
*HE Sheng-hua, TAN Huang-sheng, HUANG Yong, FENG Hua-long, LAN Zhi-ming,  
FU Yuan-fei, JIANG Yong, LAI Ju-yi*

<b>Early clinical efficacy study on the efficacy of a three-stage conservative Chinese medicine external treatment for acute lateral ankle ligament injuries*</b> .....	997
<i>HAN Qing-xin, ZHANG Lei, WU Jun-ying, LIU Xiao-hua, LI Yan, CHEN Tian-xin, YI Yu, YU Mei-qi</i>	

## Experiment research

<b>Establishment of rabbit knee osteoarthritis model by simple anterior cruciate ligament disruption*</b> .....	1003
<i>LI Shun-li, ZHAO Yong-hong, WANG Xing-jun, SHEN Ming-qiu</i>	

## Orthopedic Forum

<b>Clinical significance for new type of coracoid process fractures associated with acromioclavicular dislocation on CT three-dimensional reconstruction*</b> .....	1030
<i>YE Chun-xiao, GUO Ying-Bin</i>	

## Empirical communication

<b>Treatment of Neer II b distal clavicular fracture with locking plate under arthroscope*</b> .....	1010
<i>CHEN Shao, ZHANG Cai-hua, YANG Quan-ming, LI Xin-chun, ZHU Ying-chun</i>	
<b>Imaging manifestations and misdiagnosis of liposclerosing myxofibroma tumor*</b> .....	1015
<i>XU Wan-li, ZHENG Yi-feng, LIANG Hai-yan</i>	
<b>Treatment of proximal phalangeal fracture with miniature combined external fixator*</b> .....	1021
<i>SHEN Feng, YUAN Kang, WANG Nan</i>	

## Case report

<b>Total knee replacement for bilateral knee osteoarthritis combined with congenital patella dislocation : a case report</b> .....	1025
<i>XIE Hong-bin, XIE Cong-qin, LIU Yu-bo, YU Fang-yuan</i>	

## Review

<b>Research progress on factors of shoulder stiffness after rotator cuff tear repair*</b> .....	1035
<i>DAOJI Cai-rang, LIANG Jun-wen, LIU Tao, YUN Xiang-dong</i>	

---

\*With English abstract