

中华骨与关节外科杂志

ZHONGHUA GU YU GUANJIE WAIKE ZAZHI

月刊 2008年4月创刊 第11卷 第11期 2018年11月

主 管

国家卫生和计划生育委员会

主 办

中国医学科学院

主 编 邱贵兴

编辑部主任 高 鹏(代)

编辑出版

中国协和医科大学出版社

《中华骨与关节外科杂志》编辑部

北京东单三条9号(100730)

电话:010-65281306

E-mail:guguanjie@126.com

投稿网址:www.cjbjs.com

印 刷

北京联合互通彩色印刷有限公司

中国标准连续出版物号

ISSN 2095-9958

CN 10-1316/R

广告许可证

京东工商广字第0342号

广 告

《中华骨与关节外科杂志》市场部

发 行

中国协和医科大学出版社期刊中心

地址:北京东单三条9号

邮 发

全国各地邮电局

邮发代号:82-735

定 价

每期15.00元,全年12期180.00元

本期责任编辑 孙 维

本期英文编辑 李丹阳,刘亦男

本刊版权归《中华骨与关节外科杂志》编辑部所有

目 次

临床论著

- 肱骨近端显微骨硬度分布特征的实验研究 … 李升,王建朝,殷兵,等 (801)
开放手术与脊柱内镜下行椎板减压治疗退变性腰椎管狭窄症的临床对照研究 ……………… 孙凤龙,李军,梁庆晨,等 (805)
后路不同固定节段椎弓根螺钉固定治疗胸腰椎骨折的短期疗效比较 ……………… 邓学海,王学文,李艳超,等 (812)
新型板棒复合固定系统前路单节段固定在胸腰椎爆裂性骨折Denis B型治疗中的应用研究 ……………… 王龙强,黄相鹏,付松,等 (816)
经皮穿刺椎体成形术对骨质疏松性椎体压缩性骨折患者骨钙素水平影响及短期疗效 ……………… 马红林,栗浩,王庆生 (821)
活血化瘀止痛中成药治疗神经根型颈椎病的疗效分析:一项多中心、随机、双盲、安慰剂对照临床研究 ……………… 陈峰,胡建华,邱贵兴,等 (826)
全髋关节置换术中采用不同颈干角股骨假体的治疗效果分析 ……………… 尚俊,张建 (832)
全髋关节置换术中局部与静脉应用同等剂量氨基环酸止血效果的前瞻性随机对照研究 ……………… 陈洪杰,姜鑫 (836)
加速康复围术期管理对全膝关节置换术临床疗效影响的meta分析 ……………… 王廷广,付志厚 (840)
利伐沙班预防骨科术后深静脉血栓及其对血液流变学的影响研究 ……………… 熊涛,李秀山 (846)
带袢钛板单骨道重建与骨槽带线锚钉双束重建内侧髌股韧带治疗复发性髌骨脱位的疗效比较 ……………… 刘继军,武琪,段力军,等 (849)

基础论著

用于软骨缺损修复的壳聚糖水凝胶降解性能的表征 朱飞燕, 朱天飞, 梁仟, 等 (854)

病例报道

脊柱放线菌感染引发脊髓压迫 1 例报道并文献回顾 冯法博, 朱丹杰, 杨迪, 等 (858)

脊柱骨折“集簇现象”的诊断和治疗:1 例报道及文献回顾 王牧川, 边焱焱, 张嘉 (862)

综述

人工关节感染微生物分子诊断的研究进展 黄子达, 张翀景, 李文波, 等 (866)

人工关节置换术后假体周围真菌感染的研究现状及进展 龚汉普, 陆世涛, 陈涛, 等 (871)

全膝关节置换术中止血带应用的研究进展 杨健齐 (877)



欢迎关注《中华骨与关节外科杂志》公众微信号

Chinese Journal of Bone and Joint Surgery

Monthly Established in April 2008 11, Number 11 November 2018

Responsible Institution

National Health and Family Planning
Commission of the People's Republic of China

Sponsor

Chinese Academy of Medical Sciences

Editor-in-Chief

QIU Guixing (邱贵兴)

Acting Director

GAO Peng (高鹏)

Editing & Publishing

Editorial Office of
Chinese Journal of Bone and Joint Surgery,
No.9, Dong Dan San Tiao, Beijing 100730, China
Tel: 0086-10-65281306
E-mail: guguanjie@126.com
<http://www.cjbjs.com>

Printing

Beijing Lianhehutong Color Printing Co., Ltd.

CSSN

ISSN 2095-9958
CN 10-1316/R

Copyright©2018 by the Editorial Office of Chinese Journal of Bone and Joint Surgery

No content published by the Chinese Journal of Bone and Joint Surgery may be reproduced or abridged without authorization. Please do not use or copy the layout and design of the Journal without permission.

All articles published represent the opinions of the authors, and do not reflect the official policy of the Editorial Board, unless this is clearly specified.

Contents

Clinical Research

- Micro-hardness distribution of proximal humerus in human skeleton LI Sheng, WANG Jianzhao, YIN Bing, et al (801)
- Comparison of outcomes between open surgery and spinal endoscopic laminectomy in lumbar spinal stenosis SUN Fenglong, LI Jun, LIANG Qingchen, et al (805)
- Comparison of short-term effects between the posterior pedicle screw fixations with different vertebrae on thoracolumbar fracture DENG Xuehai, WANG Xuewen, LI Yanchao, et al (812)
- Plate rod composite anterior single-segmental fixation system in the treatment of Denis B thoracolumbar burst fracture WANG Longqiang, HUANG Xiangpeng, FU Song, et al (816)
- Effect and short-term efficacy of percutaneous vertebroplasty on osteocalcin level in elderly patients with osteoporotic thoracolumbar fractures MA Honglin, LI Hao, WANG Qingsheng (821)
- Efficacy analysis of a traditional Chinese patent medicine for cervical spondylotic radiculopathy: a multicenter, randomized, double-blind, placebo-controlled clinical trial CHEN Feng, HU Jianhua, QIU Guixing, et al (826)
- Therapeutic effects of femoral prostheses with different neck shaft angle in total hip arthroplasty SHANG Jun, ZHANG Jian (832)
- A prospective randomized controlled study on the hemostatic effect of local and intravenous application of the same dose of tranexamic acid in total hip arthroplasty CHEN Hongjie, JIANG Xin (836)
- Comparison of outcomes between enhanced recovery and traditional recovery in perioperative management of total knee arthroplasty: a meta analysis WANG Tingguang, FU Zhihou (840)

Effect of Rivaroxaban on prevention of deep vein thrombosis and blood rheology after orthopedic surgery XIONG Tao, LI Xiushan (846)

Efficacy comparison between single canal reconstruction with belt loops titanium plate and double bundle reconstruction of medial patellofemoral ligament for recurrent patellar dislocation LIU Jijun, WU Qi, DUAN Lijun, et al (849)

Basic Research

Characterization of degradation properties of chitosan hydrogel for repair of cartilage defects ZHU Feiyan, ZHU Tianfei, LIANG Qian, et al (854)

Case Report

Spinal cord compression caused by actinomycotic infection: a case report and literature review FENG Fabo, ZHU Danjie, YANG Di, et al (858)

Diagnosis and treatment of Cluster Phenomenon in vertebral fracture: a case report and literature review WANG Muchuan, BIAN Yanyan, ZHANG Jia (862)

Review

Research progress of microbiological molecular diagnostics in periprosthetic joint infection HUANG Zida, ZHANG Chongjing, LI Wenbo, et al (866)

Research progress of fungal infection around prosthetic joint after artificial arthroplasty GONG Hanpu, LU Shitao, CHEN Tao, et al (871)

Research progress of applying tourniquet in total knee arthroplasty YANG Jianqi (877)