

ISSN 2095-9958

CN 10-1316/R

中国科技核心期刊(中国科技论文统计源期刊)

2023年3月 第16卷 第3期 Volume 16 Number 3 March 2023

中华骨与关节外科杂志

ZHONGHUA GU YU GUANJIE WAIKE ZAZHI

Chinese
Journal of
Bone and
Joint
Surgery

3

2023 Vol.16

ISSN 2095-9958



9 772095 995233

03>

主管：国家卫生健康委员会

主办：中国医学科学院



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16卷 第3期 2023年3月

主 管

国家卫生健康委员会

主 办

中国医学科学院

主 编

邱贵兴

编辑部主任

翁习生

编辑出版

中国协和医科大学出版社有限公司

《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

广告发布登记号

京东市监广登字20170143号

广 告

《中华骨与关节外科杂志》市场部

发 行

范围:公开

国内:中国邮政集团有限公司北京市报刊发行局

国外:中国国际图书贸易集团有限公司

邮 发

全国各地邮电局 邮发代号 82-735

国内定价

每期15.00元 全年180.00元

编 辑

孙维 李丹阳 刘亦男 曹静

本期责任编辑

曹静

本期英文编辑

李丹阳

本刊版权归《中华骨与关节外科杂志》编辑部所有

目 次

述评

膝单髁置换术患者选择的误区 (193)

郭万首

《膝关节单髁置换术围手术期管理专家共识》解读 (197)

张启栋,曹光磊,何川,张氏,张轶超,尹宗生

临床论著

膝单髁置换术治疗外侧间室膝骨关节炎的中期随访研究 (206)

薛华明,马童,文涛,杨涛,薛龙,雷雪枫,张文正,冀家中,涂意辉

外侧固定平台膝单髁置换术后下肢力线变化分析 (213)

郑通,刘德华,李炳龙,刘培来

内侧活动平台膝单髁置换术后衬垫脱位原因分析及治疗措施 (219)

齐新宇,黎嘉浩,李宜金,陈锦伦,叶鹏程,曾建春,冯文俊,

周赛妮,庞智晖,唐立明,王海彬,曾意荣

胫骨平台缩容技术联合内侧软组织有限松解在全膝关节置换术中的
应用 (226)

刁乃成,戴益科,喻飞,杨波,张京新,马立峰,李智尧,尹合勇,郭艾

MAKO机器人辅助全膝关节置换术的早期临床疗效 (232)

刘杠,李国庆,汪洋,纪保超,陈永杰,周海康,曹力

三维CT导航与传统X线透视引导脊柱内镜下腰椎椎间融合术的
比较研究 (239)

翟正佳,董健文,刘仲宇,陈瑞强,陈子豪,杨阳,齐佳坤,戎利民

周末入院对老年髌骨骨折疗效的影响 (246)

王曼维,迟春梅,高峰,刘刚,葛宇峰,谭哲伦,姚东晨,陈依民,

彭卫东,张京,张馨艺,朱仕文,杨明辉,吴新宝

基础研究

- 二十二碳六烯酸对大鼠骨关节炎关节软骨组织退变的影响及机制(253)
于浩森,曹瑞祺,马立峰,李强,郭艾

病例报道

- 内侧膝单髁置换术中内侧副韧带损伤1例报道及文献复习(261)
张建林,武政,王磊,钟镇阳

综述

- 膝单髁置换术治疗前交叉韧带缺失的前内侧膝骨关节炎的研究进展(265)
孙逸飞,新苏雅拉图,郭万首
- 膝单髁置换术后不明原因疼痛的研究进展(271)
杨彪,刘沛,郭万首
- 先天性脊柱骨骺发育不良诊断和治疗的研究进展(277)
焦洋,张昊知,林嘉琛,仇建国,沈建雄,邱贵兴
- 膝关节渗液性滑膜炎与膝骨关节炎相关性的研究进展(282)
曾国威,钟浩博,黎旭,王胤,王圣杰,温志嘉,林霞,孙春汉



欢迎关注《中华骨与关节外科杂志》微信公众号

Chinese Journal of Bone and Joint Surgery

Monthly Established in April 2008 Volume 16 Number 3 March 2023

Responsible Institution

National Health Commission of
the People's Republic of China

Sponsor

Chinese Academy of Medical Sciences

Editor-in-Chief

QIU Guixing (邱贵兴)

Acting Director

WENG Xisheng (翁习生)

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©2023 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

Expert Commentary

Misunderstanding in patient selection for unicompartmental knee arthroplasty (193)

GUO Wanshou

Interpretation of *Expert consensus on perioperative management of unicompartmental knee arthroplasty* (197)

ZHANG Qidong, CAO Guanglei, HE Chuan, ZHANG Min,
ZHANG Yichao, YIN Zongsheng

Clinical Research

Mid-term follow-up of unicompartmental knee arthroplasty for lateral compartment arthritis of the knee (206)

XUE Huaming, MA Tong, WEN Tao, YANG Tao, XUE Long,
LEI Xuefeng, ZHANG Wenzheng, JI Jiazhong, TU Yihui

Changes of lower limb alignment after lateral unicompartmental knee arthroplasty with fixed platform (213)

ZHENG Tong, LIU Dehua, LI Binglong, LIU Peilai

Etiology analysis and treatment management of mobile-bearing dislocation following Oxford unicompartmental knee arthroplasty (219)

QI Xinyu, LI Jiahao, LI Yijin, CHEN Jinlun, YE Pengcheng,
ZENG Jianchun, FENG Wenjun, ZHOU Saini, PANG Zhihui,
TANG Liming, WANG Haibin, ZENG Yirong

Application of tibial plateau reduction combined with limited medial soft tissue release in total knee arthroplasty (226)

DIAO Naicheng, DAI Yike, YU Fei, YANG Bo, ZHANG Jingxin,
MA Lifeng, LI Zhiyao, YIN Heyong, GUO Ai

Early clinical outcomes of MAKO robot-assisted total knee arthroplasty ... (232)

LIU Gang, LI Guoqing, WANG Yang, JI Baochao, CHEN Yongjie,
ZHOU Haikang, CAO Li

Comparison of full-endoscopic lumbar interbody fusion guided by computed tomography-based intraoperative navigation and traditional X-ray fluoroscopy: preliminary results (239)

ZHAI Zhengjia, DONG Jianwen, LIU Zhongyu, CHEN Ruiqiang, CHEN Zihao, YANG Yang, QI Jiakun, RONG Limin

Effect of weekend admission on geriatric hip fractures (246)

*WANG Manwei, CHI Chunmei, GAO Feng, LIU Gang, GE Yufeng, TAN Zhelun, YAO Dongchen, CHEN Yimin,
PENG Weidong, ZHANG Jing, ZHANG Xinyi, ZHU Shiwen, YANG Minghui, WU Xinbao*

Basic Research

Effect and mechanism of docosahexaenoic acid on cartilage degeneration in osteoarthritis rat model (253)

YU Haomiao, CAO Ruiqi, MA Lifeng, LI Qiang, GUO Ai

Case Report

Medial collateral ligament injury in unicompartmental knee arthroplasty: a case report and literature review (261)

ZHANG Jianlin, WU Zheng, WANG Lei, ZHONG Zhenyang

Review

Research progress of unicompartmental knee arthroplasty for anteromedial osteoarthritis with anterior cruciate ligament deficiency (265)

SUN Yifei, XIN Suyalatu, GUO Wanshou

Advances in the diagnosis and treatment for unexplained pain after unicompartmental knee arthroplasty (271)

YANG Biao, LIU Pei, GUO Wanshou

Research progress of the diagnosis and treatment of spondyloepiphyseal dysplasia congenita (277)

JIAO Yang, ZHANG Haozhi, LIN Jiachen, ZHANG Jianguo, SHEN Jianxiong, QIU Guixing

Research progress of the relationship between knee effusion synovitis and osteoarthritis (282)

ZENG Guowei, ZHONG Haobo, LI Xu, WANG Yin, WANG Shengjie, WEN Zhijia, LIN Xia, SUN Chunhan



Chinese Journal of Bone and Joint Surgery

注册证号:国械注准20143142322

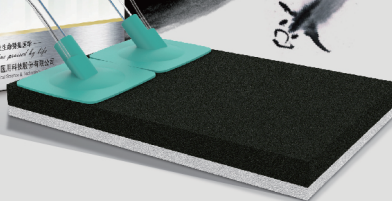
SUPER-D

黑白相融 收弹畅通

一次性使用负压引流护创材料 (引流管套装)



M 维斯第·让生命赞美医学
Medicine praised by life



维斯第官方公众号

全国服务热线:4008-820-210

地址:湖北省武汉市东西湖区田园街211号

禁忌内容或注意事项详见说明书

请仔细阅读产品说明书或在医务人员指导下购买和使用

鄂械广审(文)第230729-02520号