

中国骨伤®

CHINA JOURNAL OF ORTHOPAEDIS AND TRAUMATOLOGY

月刊 1987年创刊 第22卷 第10期 2009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
100700,北京市东直门内南小街16号

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)84020925
传真:(010)84036581
http://www.zggszz.com
E-mail:zggszz@sina.com

主编

董福慧

编辑部主任

李为农

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)64014411-2693
传真:(010)84036581
E-mail:zggszz@sina.com

广告经营许可证

京东工商广字0130号

印刷

北京汇林印务有限公司

发行

国内:北京报刊发行局
国外:中国国际图书贸易总公司
(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
电话:(010)64014411-2693
传真:(010)84036581
E-mail:zggszz@sina.com

定价

每期12.00元,全年144.00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

腰椎管狭窄症手术治疗中应注意的几个问题

..... 张功林,葛宝丰(725)

脊柱退行性疾病

不同程度椎间盘退变相应椎间孔的影像学变化及其临床意义

..... 苗胜,范磊,王宁,等(730)

单枚与双枚椎间融合器治疗退变性腰椎失稳症的临床对照研究

..... 张建乔,董黎强,金才益,等(733)

退行性腰椎管狭窄症采用不同手术方法治疗的临床观察

..... 徐卫星,王健,卢笛,等(738)

选择性颈椎板开窗黄韧带切除治疗黄韧带肥厚症

..... 占蓓蕾,叶舟(741)

小切口椎板间开窗髓核摘除术治疗腰椎间盘突出症临床分析

..... 王丙刚,傅永慧,付勤,等(744)

腰椎管狭窄症的影像学诊断

李康印,解朋波(747)

显微减压术治疗腰椎管狭窄症 ... 张功林,葛宝丰,龚铁军,等(751)

调脊手法结合补阳还五汤治疗腰椎侧隐窝狭窄症

..... 胡思进,应有荣,朱让腾,等(753)

内固定加植骨融合治疗腰椎间盘突出合并腰椎失稳

..... 傅晨,杨成勇,潘晓瑾,等(755)

显微镜下微创减压治疗下腰退变性椎管狭窄症

..... 陈新,葛许峰,严亮(757)

电针加穴位注射对腰椎间盘突出症镇痛效应的临床观察

..... 邹燃,徐芸,张红星(759)

临床研究

选择性颈段脊神经后根部分切断椎体侧块内固定配合运动疗法

治疗脑性瘫引起的上肢痉挛型瘫

张鹏,胡炜,曹旭,等(763)

两种克氏针固定方法治疗儿童肱骨髁上骨折疗效比较

..... 仲肇平,曹进,周龙,等(767)

手术时机选择对胫骨 Pilon 骨折手术疗效的影响

..... 郑荣强,周静怡(770)

基础研究

脉冲电磁场对去势大鼠骨髓源细胞体外培养破骨细胞变化的影响

..... 白孟海,葛宝丰,韦哲,等(727)

丹镁合剂对兔腰椎间盘突出症模型动物血清 IgG、IgM 的影响

..... 李智斌,袁普卫,朱超(773)

骨伤论坛

- 腰椎间盘突出症的经络辨证 王力平(777)
强刺激推拿压痛点治疗椎管外软组织损害性疼痛的临床观察 伏晓虎(779)

经验交流

- 手部Ⅱ区指屈肌腱损伤的治疗 曹启斌(749)
手法复位闭合穿针治疗中老年桡骨远端粉碎性骨折 柯扬,潘志雄,何家雄(761)
膝关节周围创伤合并闭合性腓血管损伤的诊断与治疗 牛锋,傅强,杨昌杰,等(765)
前路松解联合后路矫形固定治疗重度脊柱侧凸 杨贵成(781)
经皮椎体成形术治疗骨质疏松性椎体压缩性骨折并发症原因分析及预防
..... 王恒龙,姜振国,王志刚,等(783)
微创短重建钉内固定治疗老年股骨转子间骨折 陆建伟,宋红浦,俞雷钧,等(785)
可吸收肋骨固定钉加涤纶补片治疗多发性肋骨骨折 12 例 朱海宏,徐铁峥,周珉,等(787)
股骨头缺血坏死介入治疗及近期疗效 李清(789)
经皮椎弓根植骨联合脊柱外固定微创治疗胸腰椎骨折 宋西正,王文军,王东,等(791)

手法介绍

- 手法整复小夹板固定治疗闭合性胫骨骨折 范寿华(775)

病例报告

- 肱骨近端锁定解剖钢板治疗肱骨外科颈骨折合并肱骨近段骨囊肿 俞国旭,魏敏民(793)

短篇报道

- 带锁髓内钉并钢丝固定后股骨干粉碎性骨折不愈合 申安秀,张秉文,杨建业(746)

综述

- 腰椎棘突间撑开器的研究进展 夏志敏,倪飞,施建勤,等(795)

继续教育园地

- 骨科临床教学中快速掌握臂丛神经 陈永华,沈岳,王芳,等(794)
重复原则在骨科实验设计中的应用 胡良平,王琪,陶丽新,等(800)
《中国骨伤》2009 年第 10 期继续教育试题 (对中文目次 1)

读者·作者·编者

- 更正启事 (740)
本刊关于“通讯作者”有关事宜的声明 (750)
本刊关于作者姓名排序的声明 (780)

消息

- 《中国骨伤》2010 年征订启事 (726)
《中国矫形外科杂志》《中华创伤杂志》征订启事 (729)
《中国中西医结合杂志》《CHINESE JOURNAL OF INTEGRATIVE MEDICINE》(中国结合医学杂志)
2010 年征订启事 (732)
《中国针灸》《针灸研究》《世界针灸杂志》征订启事 (737)
中国中医科学院望京医院骨伤科和风湿科进修招生通知 (743)

- 广告目次 (772)

本刊稿约见本卷第 1 期第 80 页

本期责任编辑:王宏

CHINA JOURNAL OF ORTHOPAEDICS AND TRAUMATOLOGY

Monthly Established in 1987 Volume 22, Number 10 Oct 25, 2009

Responsible Institution

State Administration of
Traditional Chinese Medicine

Sponsor

Chinese Association of the
Integration of Traditional and
Western Medicine;
China Academy of Chinese Medicine
Sciences
No.16, Nanxiaojie, Dongzhimennei,
Beijing 100700, China

Editing

Editorial Board of China Journal of
Orthopaedics and Traumatology
No.16A, Nanxiaojie, Dongzhimennei,
Beijing 100700, China
Tel: 0086-10-84020925
Fax: 0086-10-84036581
http://www.zggszz.com
E-mail: zggszz@sina.com

Editor-in-Chief

DONG Fu-hui (董福慧)

Managing Director

LI Wei-nong (李为农)

Publishing

Publishing house, China Journal of
Orthopaedics and Traumatology
No.16A, Nanxiaojie, Dongzhimennei,
Beijing 100700, China
Tel(Fax): 0086-10-84036581
E-mail: zggszz@sina.com

Printing

Beijing Qianfeng 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): 0086-10-84036581
E-mail: zggszz@sina.com

CSSN

ISSN 1003-0034
CN 11-2483/R

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

MAIN CONTENTS

Forum of specialist

- Observing problems in surgical treatment of lumbar spinal stenosis
ZHANG Gong-lin, GE Bao-feng (725)

Spinal degenerative disease

- Imageology change of the intervertebral foramen degenerative intervertebral disc in different degrees and its clinical significance*
MIAO Sheng, FAN Lei, WANG Ning, et al (730)

- Clinical control study in treating degenerative lumbar instability with single or double carbon fiber cages*
ZHANG Jian-qiao, DONG Li-qiang, JIN Cai-yi, et al (733)

- Surgical treatment for lumbar spinal stenosis by different methods*
XU Wei-xing, WANG Jian, LU Di, et al (738)

- Selective fenestration of cervical vertebral lamina to excise ligamentum flavum for treating hypertrophic ligamentum flavum*
ZHAN Bei-lei, YE Zhou (741)

- Clinical analysis in treating lumbar intervertebral disc herniation with nucleus pulposus resection through small incision and lamina fenestration*
WANG Bing-gang, FU Yong-hui, FU Qin, et al (744)

- Imaging diagnosis of lumbar spinal stenosis*
LI Kang-yin, XIE Peng-bo (747)

- Micro-decompression procedure for lumbar spinal stenosis*
ZHANG Gong-lin, GE Bao-feng, GONG Tie-jun, et al (751)

- Chiropractic adjustment combined with Buyang Huanwu decoction (补阳还五汤) for the treatment of lumbar lateral recess stenosis
HU Si-jin, YING You-rong, ZHU Rang-teng, et al (753)

- Treatment of lumbar intervertebral disc herniation accompanying with lumbar instability with internal fixation and spinal fusion*
FU Chen, YANG Cheng-yong, PAN Xiao-jin, et al (755)

- Microscope-assisted minimally invasive decompression for degenerative lower lumbar spinal stenosis*
CHEN Xin, GE Xu-feng, YAN Liang (757)

- Evaluation on analgesic effect of electroacupuncture combined with acupuncture-injection in treating lumbar intervertebral disc herniation*
ZOU Ran, XU Yun, ZHANG Hong-xing (759)

Clinical research

- Selective cervical dorsal root cutting off part of the vertebral lateral mass fixation combined with exercise therapy for treating spastic cerebral paralysis of the upper limbs caused by cerebral palsy*
ZHANG Peng, HU Wei, CAO Xu, et al (763)

- Comparison of two approaches for the treatment of supracondylar fractures in children by K-wires*
ZHONG Zhao-ping, CAO Jin, ZHOU Long, et al (767)

Influence of operative time on effect of the Pilon fracture*	
ZHENG Rong-qiang, ZHOU Jing-yi	(770)
Experimental research	
Effect of pulsed electromagnetic field on the changes of osteoclasts in ovariectomized rats bone marrow culture in vitro*	
BAI Meng-hai, GE Bao-feng, WEI Zhe, et al	(727)
Effect of the mixed liquor of danshen (丹参) and magnesium sulfate injection on IgG and IgM in serum of rabbits with lumbar intervertebral disc herniation*	
LI Zhi-bin, YUAN Pu-wei, ZHU Chao	(773)
Forum for orthopaedics traumatology	
Briefly discussion on meridian differentiation of lumbar intervertebral disc herniation*	
WANG LI-ping	(777)
Powerful stimulus and manipulation to tenderness point in treating pain caused by soft tissue injury outside vertebral canal	
FU Xiao-hu	(779)
Empirical communication	
Treatment of zone II flexor tendon injury	
CAO Qi-bin	(749)
Manipulative reduction and closed thread a Kirschner wire for the treatment of comminuted fracture of distal radius in middle-aged and senile patients	
KE Yang, PAN Zhi-xiong, HE Jia-xiong	(761)
Diagnosis and treatment of popliteal vascular injury associated with knee joint trauma	
NIU Feng, FU Qiang, YANG Chang-jie, et al	(765)
Anterior release combined with posterior correction for the treatment of severe scoliosis*	
YANG Gui-cheng	(781)
Analysis of the complication and prevention on treatment of osteoporotic vertebral compressive fractures by percutaneous vertebroplasty (PVP)*	
WANG Heng-long, JIANG Zhen-guo, WANG Zhi-gang, et al	(783)
Minimally invasive Trochanteric Antegrade Nail fixation for the treatment of intertrochanteric fractures of femur in elder*	
LU Jian-wei, SONG Hong-pu, YU Lei-jun, et al	(785)
Treatment of fracture of multiple ribs with absorbable rib fixed nail and dacron flap in 12 patients*	
ZHU Hai-hong, XU Tie-zheng, ZHOU Min, et al	(787)
Intervertebral therapy in the treatment of avascular necrosis of femoral head and short-term efficacy*	
LI Qing	(789)
Treatment of thoracolumbar fractures in minimal invasive with percutaneous transpedicular interbody bonegrafting and external fixation	
SONG Xi-zheng, WANG Wen-jun, WANG dong, et al	(791)
Recommendation for maneuver	
Manipulative reduction and small splint fixation for the treatment of closed tibial fractures	
FAN Shou-hua	(775)
Case report	
Proximal humeral interlocking anatomic plate for the treatment of proximal humeral fracture and bone cyst	
YU Guo-xu, WEI Min-min	(793)
Reviews	
Progress of lumbar interspinous process spacer*	
XIA Zhi-min, NI Fei, SHI Jian-qin, et al	(795)

*With English abstract