

中医正骨

Zhongyi Zhenggu

第35卷 第6期 2023年6月20日出版
月刊 1989年12月创刊 总第339期

主 管 国家中医药管理局
主 办 河南省正骨研究院
471002 河南省洛阳市瀍河区启明南路18号
中华中医药学会
100029 北京市朝阳区樱花园东街甲4号
编 辑 《中医正骨》编辑委员会
471002 河南省洛阳市瀍河区启明南路18号
主 编 李无阴
编辑部主任 王智勇
编辑部副主任 张进川
出 版 《中医正骨》编辑部
471002 河南省洛阳市瀍河区启明南路18号
电 话: 0379-63551943 63546705
投稿网站: <http://www.zyzgzz.com>
办公邮箱: zyzg1989@126.com
印 刷 洛阳东帆印刷有限公司
471000 河南省洛阳市西工区石油路10号
国内发行 中国邮政集团有限公司洛阳市分公司
471000 河南省洛阳市西工区中州中路220号
订 购 全国各地邮政分公司(代号: 36-129)
邮 购 《中医正骨》编辑部
471002 河南省洛阳市瀍河区启明南路18号
海外总发行 中国国际图书贸易集团有限公司
(北京399信箱 代号: M 4182)
广告发布登记号 洛潭工商广发字(2021)001号
定 价 国内每册15.00元
国外每册10.00美元
中国标准连续出版物号 ISSN 1001-6015
CN 41-1162/R

▲ 版权归《中医正骨》编辑部所有
▲ 本刊刊出的所有文章不代表本刊编委会
的观点,除非特殊说明

目 次

标准与指南

- 膝骨关节炎中西医结合诊疗指南(2023年版)
..... 中华中医药学会 (1)

基础研究

- 基于16S核糖体RNA测序研究健脾方对绝经后骨质疏松症小鼠
肠道菌群的影响
..... 陈斯亮,石瑛,汤辰明,马威,詹红生 (11)
小鼠膝骨关节炎阳虚血瘀证模型的构建与评价 蔡宏杰,
王旭,徐建波,林士能,童培建,金红婷,陈佳丽 (18)
紫菀酮对体外破骨细胞分化和活性的影响及作用机制研究
..... 苏珮茹,罗香雅,余丽娜,曾春平,周琳 (24)

文献研究

- 针刀联合关节腔内注射药物治疗膝骨关节炎临床疗效的Meta
分析 王运超,
于秋深,全国强,李劲松,李家平,朱勇,姚卓立 (36)
基于中医传承辅助平台挖掘《辨证录》中痹病内服方剂的组方
配伍规律
..... 王笑青,张丽丽,沙莎,柳维,崔亚鸽,朱久璞,张永红 (44)

临床研究

- 不同时长按摩法对腰肌劳损患者腰背部肌电信号的影响 董文阳,
孙武权,朱清广,张帅攀,单一鸣,刘元红,陈金田 (49)

综 述

- 步态分析在膝骨关节炎诊治中的应用进展
..... 万贤杰,侯卫坤,许珂,杨明义,马宇杰,许鹏 (53)

学术探讨

- 基于平乐正骨筋滞骨错理论探讨肩周炎的病机及治疗方法
..... 王楠,赵明宇,寇赵浙,张向东,杨梦琪,何佳琪 (56)

《内经》中关于肉的术语及肉与颈腰椎疾病的关系 陈国栋, 陈耀龙, 孙其斌 (59)

流派菁华

石氏伤科运用解表药治疗骨伤科疾病的经验证验 吴海洋, 吴军豪, 许金海, 莫文 (61)

名老中医经验菁华

孙树椿教授诊治腰椎关节突关节紊乱的经验总结

..... 李法杰, 谷金玉, 王成远, 杨满红, 夏迪, 万田豪, 候晓宙, 张清 (64)

临床报道

鍛圆针系统疗法联合中频电疗治疗膝骨关节炎 王岩, 牛秀茹, 高之光, 胡广芹, 王润霞 (67)

经椎间孔入路脊柱内镜减压术治疗腰椎侧隐窝狭窄症 郝明, 张立新, 王立忠, 李双 (70)

瞬时强电流电针刺激治疗腰椎关节突关节源性腰痛 杨勇, 王权亮, 朱紫燕, 张丽, 丁晓医 (74)

病例报告

全膝关节置换术治疗 Kaschin-Beck 病 1 例 姜仲博, 邱红明, 郭艳波, 岳亮, 吕文学 (76)

广告

河南省洛阳正骨医院 (河南省骨科医院) 封二

河南省洛正药业有限责任公司 封四

本刊投稿须知见本卷第 1 期第 79 页

本期责任编辑: 杨雅

英文编辑: 陈艳梅

THE JOURNAL OF TRADITIONAL CHINESE ORTHOPEDICS AND TRAUMATOLOGY

Monthly Established in December 1989 Volume 35, Number 6 (Sum 339) Jun 20, 2023

Responsible Institution

National Administration of Traditional Chinese Medicine

Sponsor

Henan Institute of Traditional Chinese Orthopedics and Traumatology
(18, Qiming Nanlu, Luoyang 471002, China)
China Association of Chinese Medicine
(4A, Yinghuayuan Dongjie, Chaoyang District, Beijing 100029, China)

Edited by

Editorial Committee of The Journal of Traditional Chinese Orthopedics and Traumatology
(18, Qiming Nanlu, Luoyang 471002, China)

Editor-in-Chief

LI Wuyin

Director

WANG Zhiyong

Associate Director

ZHANG Jinchuan

Published by

Editorial Office of The Journal of Traditional Chinese Orthopedics and Traumatology
(18, Qiming Nanlu, Luoyang 471002, China)

Tel: 0086 - 379 - 63551943

0086 - 379 - 63546705

Website: <http://www.zyzgzz.com>

E-mail: zyzg1989@126.com

Printed by

Luoyang Dongfan Printing Co., Ltd.

(10, Shiyoulu, Luoyang 471000, China)

Domestic Distributor

Luoyang Branch of China Post Group Co., Ltd.
(220 Zhongzhouzhonglu, Luoyang 471000, China)

Mail Order

Editorial Office of The Journal of Traditional Chinese Orthopedics and Traumatology
(18, Qiming Nanlu, Luoyang 471002, China)

Overseas Distributor

China International Book Trading Corporation
(P. O. Box 399, Beijing, China)
Distribution No.: M4182

Advertisement licence

No. (2021) 001

Unit Price

10 USD

CSSN

ISSN 1001-6015
CN 41-1162/R

CONTENTS

Standards and Guidelines

Guidelines for INTEGRATED TCM WM diagnosis and treatment of knee osteoarthritis(2023 edition)
..... *China Association of Chinese Medicine*(1)

Experimental research

A study of the effects of Jianpi Fang(健脾方) on intestinal flora of mice with postmenopausal osteoporosis based on 16S ribosomal RNA gene sequencing
CHEN Siliang, SHI Ying, TANG Chenming, MA Wei, ZHAN Hongsheng(11)
Construction and evaluation of a mouse model of knee osteoarthritis with yang-deficiency and blood-stasis syndrome ... *CAI Hongjie, WANG Xu, XU Jianbo, LIN Shineng, TONG Peijian, JIN Hongting, CHEN Jiali* (18)
Effects of shionone on differentiation and activity of osteoclasts in vitro and its mechanism of action ... *SU Peiru, LUO Xiangya, YU Lina, ZENG Chunping, ZHOU Lin*(24)

Literature research

Clinical outcomes of needle-knife therapy combined with knee intra-articular injection of drugs for treatment of knee osteoarthritis:a meta-analysis
WANG Yunchao, YU Qiushen, JIN Guoqiang, LI Jinsong, LI Jiaping, ZHU Yong, YAO Zhuoli (36)
A data mining-based analysis of clinical medication rules of oral prescriptions for treatment of Bi-diseases in *Syndrome Differentiation Record* using traditional Chinese medicine inheritance support system
WANG Xiaoqing, ZHANG Lili, SHA Sha, LIU Wei, CUI Yage, ZHU Jiupu, ZHANG Yonghong (44)

Clinical study

Effects of rolling manipulation with different durations on lumbodorsal electromyographic signals in patients with lumbar muscle strain DONG Wenyang,
SUN Wuquan, ZHU Qingguang, ZHANG Shuaipan, SHAN Yiming, LIU Yuanhong, CHEN Jintian (49)

Review

Advancement of application of gait analysis in clinical diagnosis and treatment of knee osteoarthritis
..... WAN Xianjie, HOU Weikun, XU Ke, YANG Mingyi, MA Yujie, XU Peng (53)

Academic discussion

Investigation on the pathogenesis and treatment of scapulohumeral periarthritis based on Jinzhi Gucuo(筋滞骨错) theory of Pingle Zhenggu(平乐正骨)
..... WANG Nan, ZHAO Mingyu, KOU Zhaoxi, ZHANG Xiangdong, YANG Mengqi, HE Jiaqi (56)

Research on term “meat” in *Inner Canon of Huangdi* and the relationship between meat and cervical-lumbar diseases
..... CHEN Guodong, CHEN Yaolong, SUN Qibin (59)

Schools of TCM

Experience of Shi's department of traumatology in treatment of orthopedic-traumatologic diseases with superficies-relieving drugs WU Haiyang, WU Junhao, XU Jinhai, Mo Wen (61)

Experience of prominent TCM doctors

Experience of Professor SUN Shuchun in diagnosis and treatment of lumbar zygapophysial joint disorder
LI Fajie, GU Jinyu, WANG Chengyuan, YANG Manhong, XIA Di, WAN Tianhao, HOU Xiaozhou, ZHANG Qing (64)

Clinical report

Spoon-round needle scraping therapy combined with medium-frequency electrotherapy for treatment of knee osteoarthritis WANG Yan, NIU Xiuru, GAO Zhiguang, HU Guangqin, WANG Runxia (67)

Transforaminal endoscopic spinal decompression for treatment of lumbar lateral recess stenosis
..... HAO Ming, ZHANG Lixin, WANG Lizhong, LI Shuang (70)

Electroacupuncture stimulation with transient high-load current for treatment of low back pain originated from lumbar zygapophysial joints YANG Yong, WANG Quanliang, ZHU Ziyan, ZHANG Li, DING Xiaoyi (74)

Case report

Total knee arthroplasty for treatment of Kaschin-Beck disease(1 case)
..... JIANG Zhongbo, QIU Hongming, GUO Yanbo, YUE Liang, LYU Wenzue (76)