

Guangdong Medical Journal

月刊



ISSN 1001-9448

CN 44-1192/R

CODEN GUYIEG

广东医学[®]

GUANGDONG YIXUE

2021年9月

第42卷 第9期



万方数据

目次

述评

加强湿化高流量鼻导管通气技术在麻醉科的临床研究与精确应用 刘志恒, 薛庆生, 于布为(1009)

专家笔谈

湿化高流量鼻导管通气氧合机制的研究现状 欧阳利华, 彭书峻, 黄文起(1015)

湿化高流量鼻导管通气在成人患者围术期的应用现状和研究进展 赵昭, 余守章(1020)

湿化高流量鼻导管通气在全麻气管插管诱导中的应用 王琼, 刘益朋, 王勇(1026)

成人围术期湿化高流量鼻导管通气的临床应用进展 田学馥, 田玉科(1030)

湿化高流量鼻导管通气围术期应用专题

湿化高流量鼻导管通气在老年肥胖患者行无痛胃镜检查中的应用
..... 曾彦茹, 郑彬, 余守章, 许立新(1034)

湿化高流量鼻导管通气对单肺通气胸腔镜手术后患者早期氧合状态影响的多中心临床观察
..... 赵昭, 罗涛, 李亚丽, 李俊杰, 廖步程, 高文莉, 徐春宇, 曾杰, 刘志恒, 周必强(1039)

湿化高流量鼻导管通气在高龄 ERCP 手术患者全凭静脉麻醉中的应用
..... 陈超, 许学兵, 顾盼, 谷寅(1044)

湿化高流量鼻导管通气在纤维支气管镜检查静脉麻醉中的观察
..... 吴强, 刘民强, 林静, 王艳丽, 玄鹏, 王松, 何仁亮(1048)

湿化高流量鼻导管通气在全麻下小儿气道异物硬支气管镜窒息插管期预充氧应用的安全性
..... 吴立新, 陈媛珍, 赵宗辉, 马星钢(1052)

静脉全麻下湿化高流量鼻导管通气在烧伤患者植皮手术中预防低氧血症中的应用
..... 潘传龙, 余庆敏, 廖长剑, 刘志恒, 杨新平(1056)

湿化高流量鼻导管通气对全麻术后深麻醉下拔管时患者氧合状态与舒适度的影响
..... 黎耀辉, 曾彦茹(1061)

湿化高流量鼻导管通气不同流量预充氧对大体质指数患者行无痛胃肠镜期间氧合效应的影响
..... 李嵩山, 刘志恒, 熊莉, 田丽平, 吴宇思, 陈静霞(1066)

湿化高流量鼻导管通气用于强直性脊柱炎患者全麻诱导通气氧合疗效的分析
..... 罗南博, 刘志恒, 李智, 张杰, 李俊杰, 余庆敏, 郑欣洵(1073)

湿化高流量鼻导管通气在睡眠呼吸暂停低通气综合征患儿全麻拔管后的应用
..... 姚翠翠, 邢大军, 陈芳, 王子龙, 耿鹤(1079)

湿化高流量鼻导管通气全身麻醉下支撑喉镜手术后苏醒延迟 1 例分析
..... 肖翠容, 刘友坦, 李平(1085)

临床研究

超声引导下腰交感神经阻滞联合药物治疗糖尿病性周围神经炎
..... 唐作垒, 罗红, 贺静, 李雨纱, 唐莉, 杨涛, 唐一值(1088)

两种不同体表标记方式对鼻咽癌患者颈椎摆位误差的影响
..... 钟庆初, 黄家升, 林楚燕, 黄颖萍, 郭桂灿, 林立秀, 林承光(1092)

可注射硫酸钙与聚甲基丙烯酸甲酯混合的骨水泥在骨质疏松性椎体压缩性骨折经皮椎体成形术中的应用 陈志光, 孙素和, 颜光宇, 曾坤青, 刘悦, 关开枝, 林淮, 王刚(1097)

骨科机器人辅助与传统透视下经皮椎体成形术治疗骨质疏松性椎体压缩性骨折的比较 谢海清, 李贤坤, 孙进, 张云帆, 武明鑫(1102)

线锯式泪道扩张联合泪道插管手术对泪道探通失败患儿的效果及远期疗效 王欢, 贺荣华, 肖向建(1107)

冠心病伴发心律失常的联合预测因子构建与验证 余彩霞, 顾方方(1111)

奥布卡因凝胶吞服在经硬性食管镜食管异物取出术中的应用 吴豪, 余挺, 李麟, 程鹏飞, 谈世刚(1115)

急性脑梗死患者外周血 MIF、TLR4 水平与脑水肿严重程度的相关性 宋士更, 韩瑞丽, 王一旻(1119)

健康研究

综合医院门诊患者失眠的影响因素及与中医体质的相关性 蔡骏逸, 吴逢春, 李荷花, 罗新妮, 宁玉萍(1123)

综述

骨髓间充质干细胞介导白血病耐药的研究进展 曾晓珍, 卢婕伦, 黎波, 邹亚伟(1127)

阿尔茨海默病的眼动跟踪研究 郭爱华, 潘小平(1132)

临床交流

颈动脉校正血流时间在 ICU 重症患者血容量评估价值分析 陈势, 杨坤, 陶真, 林忠宇(1136)

紫杉醇球囊与普通球囊对冠状动脉小血管病变的疗效对比 李现立, 姬洪涛(1139)

本刊特约英文审稿 蔡兆鹏, 杨念生 本期专题报道英文审稿 曾彦茹 本期责任编辑 朱绍煌

广东医学®

GUANGDONG YIXUE
月刊

1963 年 8 月创刊
1980 年 1 月复刊

主 管 广东省卫生健康委员会
主 办 广东省医学学术交流中心(广东省医学情报研究所)
主 编 苏焕群
编辑部主任 常务副主编 庄晓文
编辑出版 《广东医学》编辑部
地址:广州市越秀区惠福西路进步里 2 号之 6
邮政编码:510180
电话:(020)81906074,81865066
传真:(020)81907238
http://www.gdylx.cn
E-mail:gdylx1963@vip.163.com

广告经营许可证 4400004000575
印 刷 天意有福科技股份有限公司
发行单位 国内:广东省报刊发行局
国外:中国国际图书贸易集团有限公司(100048,北京市海淀区车公庄西路 35 号)代号 SM6308
发行范围 国内外公开发行
订 购 全国各地邮政局
邮发代号 46-66
定 价 每期 10 元,全年 120 元

中国标准连续出版物号 ISSN 1001-9448
CN 44-1192/R
国际期刊 CODEN 编号 CODEN GUYIEG

GUANGDONG MEDICAL JOURNAL

Monthly Volume 42, Number 9 Sep. 2021

CONTENTS IN BRIEF

- Strengthen the clinical research and accurate application of humidified high flow nasal cannula in anesthesiology department
..... *LIU Zhi-heng, XUE Qing-sheng, YU Bu-wei*(1009)
- Research status of oxygenation mechanism of humidified high flow nasal cannula
..... *OUYANG Li-hua, PENG Shu-ling, HUANG Wen-qi*(1015)
- Perioperative application and research progress of humidified high flow nasal cannula in adult patients
..... *ZHAO Zhao, SHE Shou-zhang*(1020)
- Application of humidified high flow nasal cannula in induction of tracheal intubation under general anesthesia
..... *WANG Qiong, LIU Yi-peng, WANG Yong*(1026)
- Advances in the clinical application of humidified high flow nasal cannula in adult perioperative period
..... *TIAN Xue-bi, TIAN Yu-ke*(1030)
- Applications of humidified high flow nasal cannula on painless gastroscopy in elderly obese patients
..... *ZENG Yan-ru, ZHENG Bin, SHE Shou-zhang, XU Li-xin*(1034)
- Effects of high-flow nasal cannula oxygen therapy on the incidence of early hypoxemia and postoperative pulmonary complications after one-lung ventilation thoracoscopic surgery : a multicenter prospective randomized controlled study
..... *ZHAO Zhao, LUO Tao, LI Ya-li, LI Jun-jie, LIAO Bu-cheng, GAO Wen-li, XU Chun-yu, ZENG Jie, LIU Zhi-heng, ZHOU Bi-qiang*(1039)
- Application of humidified high flow nasal cannula in total intravenous anesthesia for ERCP in the elderly patients
..... *CHEN Chao, XU Xue-bing, GU Pan, GU Yin*(1044)
- Clinical effect of humidified high flow nasal cannula oxygen therapy in painless fiberoptic bronchoscopy
..... *WU Qiang, LIU Min-qiang, LIN Jing, WANG Yan-li, XUAN Peng, WANG Song, HE Ren-liang*(1048)
- Safety of humidified high-flow nasal cannula for preoxygenation during asphyxia in rigid endoscopic intubation under general anesthesia in children with airway foreign body
..... *WU Li-xin, CHEN Yuan-zhen, ZHAO Zong-hui, MA Xing-gang*(1052)
- Application of humidified high flow nasal cannula under intravenous general anesthesia in preventing hypoxemia in skin grafting of patients with mild to moderate burn
..... *PAN Chuan-long, YU Qing-min, LIAO Chang-jian, LIU Zhi-heng, YANG Xin-ping*(1056)
- The effects of humidified high flow nasal cannula on oxygenation status and comfort of patients during extubation under deep anesthesia after general anesthesia
..... *LI Yao-hui, ZENG Yan-ru*(1061)
- Influence of different flow rate pre-oxygenation of humidified high flow nasal cannula on oxygenation effect during painless gastroscopy in patients with large body mass index
..... *LI Song-shan, LIU Zhi-heng, XIONG Li, TIAN Li-ping, WU Yu-si, CHEN Jing-xia*(1066)
- Analysis of the effect of humidified high flow nasal cannula on improving general anesthesia-induced oxygenation in patients with ankylosing spondylitis
..... *LUO Nan-bo, LIU Zhi-heng, LI Zhi, ZHANG Jie, LI Jun-jie, YU Qing-min, ZHENG Xin-xun*(1073)

- Application of high-flow nasal cannula oxygen therapy in postoperative surgical OSAHS children
 *YAO Cui-cui, XING Da-jun, CHEN Fang, WANG Zi-long, GENG He*(1079)
- Delayed awakening after microlaryngeal surgery under general anesthesia by humidified high-flow nasal cannula;
 an analysis of 1 patient
 *XIAO Cui-rong, LIU You-tan, LI Ping*(1085)
- Clinical observation of ultrasonic-guided lumbar sympathetic nervous system block combined with medication
 in the treatment of diabetic peripheral neuritis
 *TANG Zuo-lei, LUO Hong, HE Jing, LI Yu-sha, TANG Li, YANG Tao, TANG Yi-zhi*(1088)
- Effect of two different body surface marking methods on cervical spine positioning error in patients with
 nasopharyngeal carcinoma
 *ZHONG Qing-chu, HUANG Jia-sheng, LIN Chu-yan, HUANG Ying-ping,
 GUO Gui-can, LIN Li-xiu, LIN Cheng-guang*(1092)
- Application of combined bone cement with injectable calcium sulfate and polymethyl methacrylate in
 percutaneous vertebroplasty for osteoporotic vertebral compression fractures
 *CHEN Zhi-guang, SUN Su-he, YAN Guang-yu, CENG Kun-qing,
 LIU Yue, GUAN Kai-zhi, LIN Huai, WANG Gang*(1097)
- Percutaneous vertebroplasty with robotic orthopedic assistance versus conventional fluoroscopy assistance for
 treatment of osteoporotic vertebral compression fractures : A clinical comparative study
 *XIE Hai-qing, LI Xian-kun, SUN Jin, ZHANG Yun-fan, WU Ming-xin*(1102)
- Influencing factors of insomnia in outpatients of general hospitals and their correlation with Traditional Chinese
 Medicine constitution
 *CAI Jun-yi, WU Feng-chun, LI He-hua, LUO Xin-ni, NING Yu-ping*(1123)

GUANGDONG MEDICAL JOURNAL

Monthly

Established in August, 1963
 Resumed in January, 1980

CSSN ISSN 1001-9448
 CN 44-1192/R
 CODEN GUYIEG

Responsible Institution Health Commission of Guangdong Province

Sponsor Medical Academic Exchange Center of Guangdong
 (Guangdong Institute of Medical Information)

Chief Editor SU Huan-qun

Editorial Director & Executive Vice - Editor ZHUANG Xiao-wen

Editing & Publishing Guangdong Medical Journal

Address: building No. 6, No. 2 Jinbuli, Huifuxi Lu,
 Yuexiu District, Guangzhou 510180, P. R.
 China

Tel: 0086-20-81906074, 81865066

Fax: 0086-20-81907238

http://www.gdyx.cn

E-mail: gdyx1963@vip.163.com

Advertising License 4400004000575

Printing Tian Yi Yofus Technology Co. Ltd

Distribution Domestic: Guangdong Province Post Office
 Overseas: China International Book Trading Co. Ltd (No. 35,
 Chegongzhuangxi Lu, Haidian District, Beijing
 100048, P. R. China Code No. SM6308)

Issue Scope Domestic and Overseas Local Post Office, P. R. China
 Mail-order code 46-66