

中华医学会系列杂志

ISSN 1674-3946

CN 11-9293 / R

中华普外科手术学杂志 (电子版)

ZHONGHUA PUWAIKE SHOUSHUXUE ZAZHI

2020年4月 第14卷 第2期

CHINESE JOURNAL OF OPERATIVE PROCEDURES OF GENERAL SURGERY (Electronic Edition)

Volume 14 Number 2

April 2020

中国科技核心期刊
(中国科技论文统计源期刊)

ISSN 1674-3946



中华医学学会

CHINSE
MEDICAL
ASSOCIATION

中华普外科手术学杂志

(电子版)

CHINESE JOURNAL OF OPERATIVE PROCEDURES OF

GENERAL SURGERY (Electronic Edition)

双月刊 2007年7月创刊 第14卷 第2期 2020年4月26日出版 光盘导读

主 管

中华人民共和国国家卫生
健康委员会

主 办

中华医学学会
100710,北京东四西大街42号

出 版

中华医学电子音像出版社有限责任公司
100710,北京东四西大街42号
电话:0086-10-85158320

承 办

首都医科大学附属北京友谊医院
100050,北京市宣武区永安路95号

编 辑

中华普外科手术学杂志(电子版)编辑委员会
100700,北京市东城区南门仓5号
电话:0086-10-66721881 0086-10-64049986
传真:0086-10-64001388
网址: <http://zhpkwssxx.yiggle.com>
Email: zhpwkssx@126.com

总编辑

李世拥 张忠涛

编辑部主任

李世拥

广告经营许可证

京东工商广字第0233号

发 行

国内:北京报刊发行局

订 购

全国各地邮政局
邮发代号 80-993

邮 购

中华普外科手术学杂志(电子版)编辑部
100700,北京市东城区南门仓5号
电话:0086-10-66721881 0086-10-64049986
传真:0086-10-64001388

光 盘 定 价

每期 35 元,全年 210 元

中国标准连续出版物号

ISSN 1674-3946
CN 11-9293/R

2020 年版权归中华医学会所有

未经授权,不得转载、摘编本刊文章,
不得使用本刊的版式设计

除非特别声明,本刊刊出的所有文章不
代表中华医学会和本刊编委会的观点

本刊为电子杂志,以光盘形式出版,本册
应读者需求按需印刷。随光盘免费赠阅,
光盘如有质量问题,向编辑部调换。

目 次

专家述评

腹腔镜减重与代谢外科治疗现状与发展 张忠涛 张鹏 109

专家论坛

腹腔镜减重代谢袖状胃手术要点与适应证 朱晒红 李鹏洲 高祥等 113

减重代谢手术对心脑血管不良事件的影响 程中 陈珊珊 赵晨阳等 117

腹腔镜胃袖状切除术近期并发症与处理对策 朱江帆 122

专家手术联播

腹腔镜 Roux-en-Y 胃旁路术 张忠涛 125

手术影院

腹腔镜袖状胃切除术 熊少伟 邓兴明 侯佳宁等 126

减重手术—袖状胃切除术 赵高平 127

论 著

两种腹腔镜代谢手术方法治疗超级肥胖患者

30 例分析 赵英杰 曹李 金露佳等 128

腹腔镜下袖状胃切除术治疗高体重指数

2 型糖尿病的效果分析 朱信强 黄海龙 蒋学通等 132

腹腔镜袖状胃切除术中夹闭切缘血管减少胃切缘

出血的回顾性研究 洪健 朱孝成 姚立彬等 136

腹腔镜与开腹手术治疗门脉高压症的对比研究

..... 张杰 邢智 刘歆农等 140

微波处理肝癌切除断面对术后肿瘤复发的影响

..... 吴钧 陈瑞 舛凯等 144

腹腔镜下右半结肠癌 CME 的临床疗效及随访	陈亮 肖栋 马建仓	148
腹腔镜右半结肠癌根治术两种入路方法的对照研究	张峰 朱求实 王满贞等	152
新辅助化疗对低位直肠癌化疗疗效及手术效果的影响	高树全 薛军 张迎春等	155
腹腔镜经腹会阴联合切除术与传统手术治疗低位直肠癌的 近期随访比较	李兴 李洪亮	158
早期调节肠道菌群对结肠癌根治术患者的临床意义	卓恩挺 王连臣 陈雪莲等	162
联合血管切除重建的胰腺癌根治术对胰腺癌患者并发症发生率 及生存质量的影响	卓翔 江斌 王文杰	166
术中持续与间断神经监测技术在腔镜辅助甲状腺手术中的对比研究	王征 张浩 李伟汉等	170
加速康复外科理念在胆管空肠 Roux-en-Y 吻合术中的疗效分析	宋涛 吐尔干艾力·阿吉 郭强等	174
非离断式 Roux-en-Y 吻合在全腹腔镜根治性全胃切除术消化道 重建中的可行性研究	王小林 马任远 尹金祥等	178
II、III、IV型肝门部胆管癌患者术前减黄的引流相关性胆管炎		
发生率的队列研究	马海婧 魏兰兰 张涛	182
腹腔镜下不同术式治疗肝包虫病的临床疗效对比研究	谭琴 母齐鸣 杨娟等	186
HER2 阳性乳腺癌患者新辅助化疗后免疫分型变化的研究	崔志超 马杰 王雅琪等	189
一步法与二步法腹壁穿刺行腹腔镜小儿疝囊高位结扎术临床 对比分析	翟佳琪 尚培中 苗建军等	193
胰体尾局部病变患者腹腔镜保留脾脏的胰体尾切除术的可行性研究	李庆 侯花屏	197
TACE 术联合 RFA 术对高危部位原发性肝癌的临床疗效分析	张强 李恒平	201
射频消融术和腹腔镜手术治疗原发性小肝癌的前瞻性对照研究	陈智全 刘学军 木努热丁·艾则孜等	205

新冠肺炎防控

新型冠状病毒肺炎疫情期间普通外科的病区管理及对策	陈彩玲 韩秀艳 张冬梅等	208
新型冠状病毒肺炎疫情下手术室感染控制与管理	熊岩 徐欣 郝雪梅等	211

综述

胃癌术后胆囊结石成因分析及同期胆囊切除的研究进展	嵇晋 王道荣 汤东等	214
--------------------------	------------	-----

读者·作者·编者

《中华普外科手术学杂志(电子版)》2020 年度每期重点内容		143
--------------------------------	--	-----

本期执行总编 李世拥 张忠涛

本期执行编委 朱晒红 程中 朱江帆 蔡慧云

本期责任编辑 方数据 本期英文审校 杜峻峰 崔伟 本期视频编校 常晓燕 本期责任排版 常晓燕 本期编务 李宁

CHINESE JOURNAL OF OPERATIVE PROCEDURES OF GENERAL SURGERY (Electronic Edition)

Bimonthly Established in July 2007 Volume 14, Number 2 April 26, 2020

Responsible Institution

National Health Commission of the People's Republic of China

Sponsor

Chinese Medical Association
42 Dongsi Xidajie, Beijing 100710, China

Publishing

Chinese Medical Multimedia Press Co., Ltd.
42 Dongsi Xidajie, Beijing 100710, China
Tel: 0086-10-85158320

Executed by

Beijing Friendship Hospital of Capital Medical University
100000, No. 95 Yongan Road, Xuanwu District, Beijing

Editing

Editorial Board of Chinese Journal of Operative Procedures of General Surgery (Electronic Edition)
5 Nannengcang, Dongchengqu, Beijing 100700, China
Tel: 0086-10-66721881 0086-10-64049986
Fax: 0086-10-64001388
<http://zhpwksszz.yigle.com>
Email: zhpwkssx@126.com

Editor-in-Chief

Li Shiyong (李世拥)
Zhang Zhongtao (张忠涛)

Managing Director

Li Shiyong (李世拥)

Distributing

Public Issues in Overseas and Domestic

Mail-Order

Chinese Journal of Operative Procedures of General Surgery (Electronic Edition)
5 Nannengcang, Dongchengqu, Beijing 100700, China
Tel: 0086-10-66721881 0086-10-64049986
Fax: 0086-10-64001388
Email: zhpwkssx@126.com

CSSN

ISSN 1674-3946
CN 11-9293/R

Copyright © 2020 by the Chinese Medical Association

No content published by the journals of Chinese Medical Association may be reproduced or abridged without authorization. Please do not use or copy the layout and design of the journals without permission.

All articles published represent the opinions of the authors, and do not reflect the official policy of the Chinese Medical Association or the Editorial Board, unless clearly specified.

CONTENTS IN BRIEF

Editorial

- The Current Status and Future Development of Laparoscopic Metabolic and Bariatric Surgery 109
Zhang Zhongtao, Zhang Peng

Commentaries

- Indications and Key points of laparoscopic sleeve gastrectomy 113
Zhu shaihong, Li pengzhou, Gao xiang, et al
- The effects of bariatric and metabolic surgery on cardiac-cerebrovascular adverse events 117
Cheng Zhong, Chen Shanshan, Zhao Chenyang, et al
- Short-term complications and managements following laparoscopic sleeve gastrectomy 122
Zhu Jiangfan

Specialist Operation Broadcast

- Laparoscopic Roux-en-Y Gastric Bypass Surgery 125
Zhang Zhongtao

Operation Theater

- Laparoscopic Sleeve Gastrectomy 126
Xiong Shaowei, Deng Xingming, Hou Jianing, et al
- Bariatric surgery—Sleeve gastrectomy 127
Zhao Gaoping

Original Articles

- Therapeutic Treatment of super obesity by laparoscopic metabolic surgery, report of 30 cases 128
Zhao Yingjie, Cao Li, Jin Lujia, et al
- Clinical Analysis of laparoscopic sleeve gastrectomy in treating patients with type 2 diabetes and high BMI 132
Zhu Xinqiang, Huang Hailong, Jiang Xuetong, et al
- A retrospective study of staple line bleeding in laparoscopic sleeve gastrectomy 136
Hong Jian, Zhu Xiaocheng, Yao Libin, et al

Comparative observation of laparoscopic and laparotomy surgery in the treatment of portal hypertension	140
Zhang Jie, Xing Zhi, Liu Xinnong, et al	
Curative effect of microwave ablation in treating residual liver after hepatectomy for hepatocellular carcinoma	144
Wu Jun, Chen Rui, Yin Kai, et al	
Clinical outcome of laparoscopic CME for right colon cancer during follow-up period	148
Chen Liang, Xiao Dong, Ma Jiancang	
A randomized controlled study of laparoscopic radical resection of right colon cancer by using two different approaches	152
Zhang Feng, Zhu Qiushi, Wang Manzhen, et al	
Effect of neoadjuvant chemotherapy on chemotherapy and Clinical outcome of low rectal cancer surgery combined with neoadjuvant chemotherapy	155
Gao Shuquan, Xue Jun, Zhang Yingchun, et al	
Comparative obseration of short-term clinical outcome of laparoscopic and open transabdominal perineal resection for low rectal cancer	158
Li Xing, Li Hongliang	
Clinical significance of early regulation of intestinal flora in patients undergoing radical resection of colon cancer	162
Zhuo Enting, Wang Lianchen, Chen Xuelian, et al	
Effect of radical operation for pancreatic cancer combined with vascular resection and reconstruction on the incidence of complications and quality of life in patients with pancreatic cancer	166
Zhuo Xiang, Jiang Bin, Wang Wenjie	
Comparative study of continuous intraoperative neurologic monitoring and discontinuous neurologic monitoring in endoscopy-assisted thyroid surgery	170
Wang Zheng, Zhang Hao, Li Weihan, et al	
Analysis of the therapeutic effect of enhanced recovery after surgery in Roux-en-Y choledochojejunostomy	174
Song Tao, Tuerganaili· Aji, Guo Qiang, et al	
Feasibility study of uncut Roux-en-Y anastomosis in totally laparoscopic radical total gastrectomy and reconstruction of digestive tract	178
Wang Xiaolin, Ma Renyuan, Yin Jinxiang, et al	
Comparative study of incidence of cholangitis related to preoperative biliary drainage by PTCD or ERCP in patients with II, III, IV hepatic bile duct carcinoma	182
Ma Haijing, Wei Lanlan, Zhang Tao	
Comparative study of clinical effect of three different laparoscopic surgical treatment on hepatic hydatidosis	186
Tan Qin, Mu Qiming, Yang Juan, et al	
Immunotyping changes of HER2 positive breast cancer patients after neoadjuvant chemotherapy	189
Cui Zhichao, Ma Jie, Wang Yaqi, et al	
Comparative analysis between one-step and two-step puncture assisted laparoscopic high ligation of hernia sac in the treatment of indirect inguinal hernia in children	193
Zhai Jiaqi, Shang Peizhong, Miao Jianjun, et al	
Feasibility study of laparoscopic distal pancreatectomy with preservation of the spleen in patients with local lesions in distal pancrea	197
Li Qing, Hou Huaping	
Clinical analysis of TACE combined with RFA in treating primary liver cancers of high-risk sites	201
Zhang Qiang, Li Hengping	
A prospective control study of radiofrequency ablation and laparoscopic surgery in the treatment of primary small liver cancer	205
Chen Zhiquan, Liu Xuejun, Munugen Azizi, et al	

Reviews

Clinical analysis of the causes of gallstone after gastrectomy and its research progress of concurrent cholecystectomy	214
Ji Jin, Wang Daorong, Tang Dong, et al 万方数据	