

癌 症 进 展

AIZHENG JINZHAN

半月刊 2003 年 5 月创刊 第 18 卷 第 22 期 2020 年 11 月 25 日出版

主 管

国家卫生健康委员会

主 办

中国医学科学院

社 长 蔡洁艳

主 编 赵 平

编辑部主任 骆春瑶

编辑部副主任 陈闻

编辑出版

中国协和医科大学出版社

《癌症进展》编辑部

100730, 北京东单三条9号

电话: (010) 85002928

E-mail: aizhengjinzhan@126.com

<http://www.aizhengjinzhan.com>

市场运营

惠生文化传媒(北京)有限公司

李长松 沈杰

电话: (010) 57528107

E-mail: azjzzz@163.com

印 刷

北京联合互通彩色印刷有限公司

国内统一连续出版物号

CN 11-4971/R

国际标准连续出版物号

ISSN 1672-1535

广告许可证

京东工商广字第0342号

定 价

每期 18.00 元

2020 年 版权归中国协和医科大学
出版社所有

目 次

综述

羟氢类固醇脱氢酶样蛋白 2 在肿瘤中的研究进展

..... 韩安娜, 杨洋, 董兵, 等 (2269)

胸腺肿瘤的内科治疗进展 李知衡, 许建萍 (2272)

腹主动脉旁延伸野放疗在中晚期宫颈癌中的应用进展 张日光, 陈绍俊 (2277)

卵巢癌晚期的药物治疗进展 龚科, 佟秀琴, 高鑫 (2283)

“全民健康助力全面小康”专栏

宫颈癌的预防与 HPV 疫苗的使用说明 宋芳 (2286)

论著

长链非编码 RNA 富核转录本 1 和 INK4 位点反义非编码 RNA 在良恶性胸腔积液

鉴别诊断中的临床价值 周天磊, 陈萍, 唐玲玲, 等 (2287)

中晚期结直肠癌外周血循环肿瘤细胞检测的临床意义

..... 胡招兵, 贾志红, 王仁杰, 等 (2292)

脑胶质瘤患者血清黑色素瘤相关抗原-A3 特异性细胞毒性 T 淋巴细胞免疫反应

水平及临床意义 李俊, 孙继程, 杜国新 (2295)

喉癌组织中 miRNA-384、miRNA-let-7a 的表达及临床意义

..... 侯俊胜, 豆彪, 陶学勇, 等 (2300)

Kristen 鼠肉瘤致瘤基因突变对非小细胞肺癌患者病情发生发展和程序性死亡受体 1 及其配体表达的影响	.....陈曲, 王嵬, 何玉男, 等(2304)
微管相关蛋白 4 对肺腺癌 A549 细胞迁移、侵袭、增殖和凋亡的影响	.....高标, 马凡尼, 李相磊(2308)
彩色多普勒超声联合血清学肿瘤标志物对卵巢良恶性肿瘤的鉴别诊断价值	.....周玉萍, 王艳, 韩亚斌, 等(2312)
计算机断层扫描引导下三维后装放疗治疗宫颈癌的疗效分析	.....郭爱华, 冯梅, 钟沛霖, 等(2316)
血清癌胚抗原、细胞角质蛋白 19 片段抗原 21-1 和糖类抗原 19-9 联合诊断非小细胞肺癌的临床价值	.....高贵洲, 张宏瑞, 王晓东, 等(2319)
鳞状细胞癌抗原及肝细胞生长因子受体检测对宫颈癌淋巴结转移和预后的评估价值	.....孙亚妮, 雷静, 马文娟(2323)
表皮生长因子受体-酪氨酸激酶抑制剂靶向治疗联合常规化疗对肺癌的临床效果观察	.....史册, 曹文霞(2327)
加味附子理中汤联合表皮生长因子受体-酪氨酸激酶抑制剂治疗非小细胞肺癌的疗效观察	.....张万海, 何宏涛, 毛跃峰(2330)
乌司他丁对肺癌术后急性呼吸窘迫综合征的治疗效果观察	.....姜树志, 刘洪杰, 李海深, 等(2333)
胸腹腔镜微创手术与传统开胸手术治疗食管癌的临床疗效对比分析	.....张强, 李学灿, 李俊杰, 等(2337)
乳腺癌改良根治术后即刻背阔肌皮瓣乳房重建在乳腺癌治疗中的应用效果	.....李平, 尹义兴, 谭要鹏, 等(2341)
保乳手术与改良根治术对育龄期乳腺癌患者临床疗效及预后的影响	.....田婷, 杨敏利, 吴安琪(2345)
环乳晕切口手术在乳腺癌患者中的应用效果	.....张红涛, 张旋, 高强(2348)
储存式自体血回输对肝癌根治性切除术患者机体免疫功能的影响	.....张涛, 黄涛(2352)
吉西他滨膀胱灌注联合经尿道激光膀胱肿瘤整块切除术治疗非肌层浸润性膀胱癌的临床疗效	.....郭青良, 闫圣男, 周树明, 等(2356)
回馈教育模式对恶性脑胶质瘤手术患者自我管理行为、日常生活能力及生活质量的影响	.....普亚晶(2361)
移动 APP 在喉癌化疗患者院外延续管理中的应用	.....许新梅, 刘晓静, 蔡鑫鑫, 等(2364)
健康教育对老年胃癌根治术患者营养状况和生活质量的影响	.....丁卫卫, 王松鹤, 王红霞(2367)
改良疼痛管理模式在结直肠癌患者术后疼痛管理中的应用	.....贾雪丽, 刘赞, 胡永艳(2371)

病例报告

胃癌术后伴肠道转移 1 例刘霞, 张玲(2375)
---------------	-------------------

ONCOLOGY PROGRESS

Semimonthly

Established in May 2003

Vol. 18 No. 22 25 Nov, 2020

Responsible Institution

National Health Commission
of the People's Republic of China

Sponsor

Chinese Academy of Medical
Sciences

Director of the press

CAI Jieyan

Editor-in-Chief

ZHAO Ping

Editing & Publishing

ONCOLOGY PROGRESS

Editorial Department,
Peking Union Medical College Press
9, Dong Dan San Tiao, Beijing
100730, P. R. China
Phone: 0086-10-85002928
E-mail: aizhengjinzhan@126.com
<http://www.aizhengjinzhan.com>

Market Operations

Phone: 0086-10-57528107
E-mail: azjzzz@163.com

CSSN

CN 11-4971/R

ISSN

ISSN 1672-1535

Price

RMB ￥ 18.00(China)

© 2020 by the Peking Union Medical
College Press, P. R. China

Contents

Originals

- The clinical value of long non-coding RNA nuclear enriched abundant transcript 1 and antisense noncoding RNA in the INK4 locus in the differentiation of benign and malignant pleural effusion ZHOU Tianlei, CHEN Ping, TANG Lingling, et al (2287)
- Clinical significance of peripheral blood circulating tumor cell detection in advanced colorectal cancer HU Zhaobing, JIA Zhihong, WANG Renjie, et al (2292)
- Specific cytotoxic T lymphocyte immune response levels of melanoma-associated antigen-A3 in patients with glioma and its clinical significance LI Jun, SUN Jicheng, DU Guoxin (2295)
- Expression and clinical significance of miRNA-384 and miRNA-let-7a in laryngeal cancer HOU Junsheng, DOU Biao, TAO Xueyong, et al (2300)
- Effect of KRAS proto-oncogene mutation on development of non-small cell lung cancer and expression of programmed cell death 1 and its ligand CHEN Qu, WANG Wei, HE Yu'nan, et al (2304)
- Effect of microtubule-associated protein 4 on migration, invasion, proliferation and apoptosis of lung adenocarcinoma cell line A549 GAO Biao, MA Fanni, LI Xianglei (2308)
- Value of color Doppler ultrasonography combined with serological tumor markers in the differential diagnosis of female ovarian benign and malignant tumors ZHOU Yiping, WANG Yan, HAN Yabin, et al (2312)
- Analysis of treatment effect of three-dimensional intracavitary brachytherapy for cervical cancer guided by computed tomography GUO Aihua, FENG Mei, ZHONG Peilin, et al (2316)
- Clinical value of serum carcinoembryonic antigen, cyto-keratin 19 fragment antigen 21-1 and carbohydrate antigen 19-9 in the diagnosis of non-small cell lung cancer GAO Guizhou, ZHANG Hongrui, WANG Xiaodong, et al (2319)

- Squamous cell carcinoma-antigen and c-met detection in evaluating lymph node metastasis of cervical cancer and prognosisSUN Yani, LEI Jing, MA Wenjuan(2323)
- Clinical effect of epidermal growth factor receptor-tyrosine kinase inhibitor targeting therapy combined with conventional chemotherapy in non-small cell lung cancerSHI Ce, CAO Wenxia(2327)
- Clinical observation of modified Fuzi Lizhong decoction combined with epider-mal growth factor receptor-tyrosine kinase inhibitor in the treatment of non-small cell lung cancerZHANG Wanhai, HE Hongtao, MAO Yuefeng(2330)
- Effect of ulinastatin in acute respiratory distress syndrome after lung cancer surgeryJIANG Shuzhi, LIU Hongjie, LI Haishen, et al(2333)
- Comparative analysis of clinical efficacy of thoracoscopic and laparoscopic minimally invasive surgery and traditional thoracotomy in the treatment of esophageal carcinomaZHANG Qiang, LI Xuecan, LI Junjie, et al(2337)
- The effect of immediate breast reconstruction with latissimus dorsi flap after modified radical mastectomy in treatment of breast cancerLI Ping, YIN Yixing, TAN Yaopeng, et al(2341)
- Effect of breast-conserving surgery and modified radical mastectomy on the clinical efficacy and prognosis of patients with breast cancer at childbearing ageTIAN Ting, YANG Minli, WU Angi(2345)
- Circum-areola incision application effect in breast cancer patientsZHANG Hongtao, ZHANG Xuan, GAO Qiang(2348)
- Effects of preoperative autologous donation on immune functions of patients with hepatocellular carcinoma undergoing radical resectionsZHANG Tao, HUANG Tao(2352)
- Clinical efficacy of gemcitabine intravesical instillation combined with transurethral laser en bloc resection of bladder tumor in the treatment of non-muscle-invasive bladder cancerGUO Qingliang, YAN Shengnan, ZHOU Shuming, et al(2356)
- Influence of feedback education model on self-management behavior, ability of daily living and quality of life in patients with malignant glioma surgeryPU Yajing(2361)
- Application of mobile APP in out-of-hospital continuity management of patients with laryngeal cancer undergoing chemotherapyXU Xinmei, LIU Xiaojing, CAI Xinxin, et al(2364)
- Effect of health education on nutritional status and quality of life in elderly gastric cancer patients undergoing radical gastrectomyDING Weiwei, WANG Songhe, WANG Hongxia(2367)
- Application of modified pain management model in postoperative pain management of patients with colorectal cancerJIA Xueli, LIU Zan, HU Yongyan(2371)