

癌 症 进 展

AIZHENG JINZHAN

半月刊 2003 年 5 月创刊 第 16 卷 第 15 期 2018 年 12 月 25 日出版

主 管

国家卫生和计划生育委员会

主 办

中国医学科学院

社 长 袁 钟

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) 69155967

传真: (010) 65266927

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) 65264353

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

订 购

邮发代号 80-243

定 价

每期18.00元

2018 年版权归中国协和医科大学出版社所有

目 次

综述

- CDC25A 与肿瘤的研究进展唐艳萍, 曹骥(1815)
- 循环肿瘤细胞在小细胞肺癌中的研究进展王莹, 张同梅, 李宝兰(1820)
- 高压氧联合化疗治疗食管癌的应用进展鲁志刚, 贾慧琼, 鲁艳, 等(1824)
- 下咽癌根治性放(化)疗后复发的再治疗张烨, 王晓雷(1828)
- 阿帕替尼治疗晚期非小细胞肺癌的研究进展杨广建, 王燕(1832)
- 肺癌早期筛查方法的研究进展王水莲, 杨芳(1836)
- 自噬基因 *Beclin1* 在胰腺癌中的研究进展郑春燕, 刘晓风, 孙秀威(1841)

论著

- 循环肿瘤 DNA 中 *ESR1* 突变在激素受体阳性晚期乳腺癌
内分泌治疗中的价值研究刘斌亮, 马飞, 陈闪闪, 等(1845)
- 甲状腺微小癌的彩色多普勒超声诊断价值王瑶, 张蕾, 郑超, 等(1850)
- ¹⁸F-FDG PET/CT 对非小细胞肺癌患者临床分期的诊断价值
及对治疗的指导作用刘德峰, 朱峰, 王冠民, 等(1854)
- 吡啶菁绿导航技术联合亚甲蓝在乳腺癌前哨淋巴结
活检中的临床应用价值研究朱敬军, 杨金喆, 王哲, 等(1857)
- 不同 b 值扩散加权成像对肝脏良恶性占位的鉴别诊断价值
.....林峥, 邓文辉, 范伟英(1861)
- 体素内非相干弥散加权成像对肝癌与肝脏局灶性结节增生的
鉴别诊断价值王旭丽, 冯友红, 穆玉娟(1865)

阿帕替尼联合调强适形放疗治疗III~IV期非小细胞肺癌的疗效及安全性研究	潘振华,单娟,郭小奇,等(1868)
非小细胞肺癌组织中NF- κ B、AP-1、TLR2的表达及意义	王熠,童国强,计玉兵,等(1872)
盐酸埃克替尼二线治疗EGFR基因突变型肺腺癌的疗效观察	王丽丽,教波,王衍颜,等(1875)
多西他赛联合表柔比星新辅助化疗治疗局部进展期乳腺癌的近期疗效及对血清 肿瘤标志物的影响	郑添之,庞至远,张强(1878)
腹腔镜胃癌根治术对胃癌患者疗效及免疫功能影响的研究	高王军,王治伟,李福广(1882)
扶正抗癌方加减联合化疗治疗晚期胃癌的疗效及生活质量分析	廖桂雅,廖凯(1885)
三氧化二砷联合经导管动脉栓塞化疗对中晚期原发性肝细胞癌的影响	王丽萍,苏秉忠(1888)
肝癌分化程度与肝脏CT强化特点及CD34、p53、GPC3、CK19、Ki-67表达的关系	杨晓珍,龙江,赵鹏,等(1892)
宫颈腺癌患者单纯放疗与同步放化疗生存情况的比较及其预后因素分析	范治军,高翠娟,徐晓颖(1896)
热疗联合同步放化疗对中晚期宫颈癌患者血清leptin、IGF2及T细胞亚群水平的影响 ...	赵靓,夏春军,孙晓奕,等(1900)
CA125、CA153及HE4联合检测对子宫内膜癌的诊断价值研究	屈洁,刘果艳,王晓琴(1903)
腹腔镜前列腺癌根治术治疗局限性前列腺癌的效果研究	姜丰泽,王梁,戴志红,等(1907)
类癌组织与癌旁组织中CD68、CD8、CD20表达的相关研究	吴娜娜,李昌林,王永生(1911)
livin、LRH1、Ki-67在骨肉瘤中的表达及与预后的关系	王伟阳,李辉,刘涛,等(1914)
PIK3CA及GST- π 在人骨肉瘤多药耐药细胞株MG-63/ADM中的表达	丁万军,曾涛,张煜坤,等(1917)
209例原发性十二指肠癌患者的病例分析	刘俊宝,远丽芳,崔成旭,等(1922)
50例术后复发IIA期宫颈癌患者的临床特征及危险因素分析	钱冰,王晓芳(1926)
乳腺癌患者自我感受负担与生活质量的相关性研究	张军红,李楠,赵丽曼(1930)
快速康复理念对前列腺癌患者术后疗效、盆底肌康复训练依从性及控尿功能的影响 ...	董南南,谭云辉,贾丽娟,等(1933)

病例报告

子宫恶性血管周上皮样细胞肿瘤1例并文献复习	杨姗姗,王辉(1937)
-----------------------------	--------------

ONCOLOGY PROGRESS

Semimonthly Established in May 2003 Vol. 16 No. 15 25 Dec, 2018

Responsible Institution

National Health and Family
Planning Commission of the
People's Republic of China

Sponsor

Chinese Academy of Medical
Sciences

Director of the press

YUAN Zhong

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: 0086-10-69155967
Fax: 0086-10-65266927
E-mail: aizhengjinzhan@126.com
http://www.aizhengjinzhan.com

Market Operations

Phone: 0086-10-65264353
E-mail: azjzzz@163.com

CSSN

CN 11-4971/R

ISSN

ISSN 1672-1535

Price

RMB ¥ 18.00(China)

© 2018 by the Peking Union Medical
College Press, P. R. China

Contents

Originals

- The value of *ESR1* mutations in circulating tumor DNA on endocrine
therapy for advanced breast cancer with positive hormone receptor
.....*LIU Binliang, MA Fei, CHEN Shanshan, et al* (1845)
- Diagnostic value of color doppler ultrasound for thyroid microcarcinoma
.....*WANG Yao, ZHANG Lei, ZHENG Chao, et al* (1850)
- The diagnostic value of ¹⁸F-FDG PET/CT in the clinical staging for
non-small cell lung cancer and its guiding role in treatment
.....*LIU Defeng, ZHU Feng, WANG Guanmin, et al* (1854)
- Clinical value of indocyanine green navigation combined with methylene blue
in sentinel lymph node biopsy of breast cancer
.....*ZHU Jingjun, YANG Jinzhe, WANG Zhe, et al* (1857)
- Differential diagnostic value of different b value diffusion weighted
imaging for benign and malignant occupying lesions of liver
.....*LIN Zheng, DENG Wenhui, FAN Weiying* (1861)
- Differential diagnostic value of IVIM-DWI in hepatocellular carcinoma
and hepatic focal nodular hyperplasia
.....*WANG Xuli, FENG Youhong, MU Yujuan* (1865)
- Efficacy and safety of apatinib combined with intensity-modulated
radiotherapy for stage III and IV non-small cell lung cancer
.....*PAN Zhenhua, SHAN Juan, GUO Xiaoqi, et al* (1868)
- Expression and significance of NF- κ B, AP-1 and TLR2 in tissue of
non-small cell lung cancer ...*WANG Yi, TONG Guoqiang, JI Yubing, et al* (1872)
- Efficacy of icotinib as second-line treatment for lung adenocarcinoma
with *EGFR* gene mutation*WANG Lili, JIAO Bo, WANG Yanyan, et al* (1875)

Short-term efficacy of docetaxel combined with epirubicin neoadjuvant chemotherapy in the treatment of locally advanced breast cancer and its effect on serum tumor markersZHENG Tianzhi, PANG Zhiyuan, ZHANG Qiang (1878)

The effect of laparoscopic radical gastrectomy on the efficacy and immune function for patients with gastric cancerGAO Wangjun, WANG Zhiwei, LI Fuguang (1882)

Analysis of curative effect and quality of life using Fuzheng anti-cancer decoction plus or minus combined with chemotherapy in the treatment of advanced gastric cancerLIAO Guiya, LIAO Kai (1885)

Effect of arsenic trioxide combined with transcatheter arterial chemoembolization on advanced primary hepatocellular carcinomaWANG Liping, SU Bingzhong (1888)

The relationship between differentiation degree of liver cancer and the hepatic characteristic on enhanced CT and the expression of CD34, p53, GPC3, CK19 and Ki-67YANG Xiaozhen, LONG Jiang, ZHAO Peng, et al (1892)

Comparison of the survival situation of patients with cervical adenocarcinoma between radiotherapy and concurrent radio-chemotherapy and analysis of prognostic factorsFAN Zhijun, GAO Cuixian, XU Xiaoying (1896)

Effects of thermotherapy combined with concurrent chemoradiotherapy on serum levels of leptin, IGF2 and T lymphocyte subsets in patients with advanced cervical cancer ...ZHAO Liang, XIA Chunjun, SUN Xiaoyi, et al (1900)

The values of the combined detection of CA125, CA153 and HE4 in diagnosis of endometrial carcinomaQU Jie, LIU Guoyan, WANG Xiaoqin (1903)

Clinical effect of laparoscopic radical prostatectomy on localized prostate cancerJIANG Fengze, WANG Liang, DAI Zhihong, et al (1907)

Expressions of CD8, CD68 and CD20 in carcinoid tumor and adjacent normal tissueWU Nana, LI Changlin, WANG Yongsheng (1911)

Expression of livin, LRH1 and Ki-67 in osteosarcoma and its relationship with prognosisWANG Weiyang, LI Hui, LIU Tao, et al (1914)

The expression of PIK3CA and GST- π in human osteosarcoma multidrug resistant cell line MG-63/ADMDING Wanjun, ZENG Tao, ZHANG Yukun, et al (1917)

Clinical analysis of 209 patients with primary duodenal carcinomaLIU Junbao, YUAN Lifang, CUI Chengxu, et al (1922)

Clinical characteristics and risk factors of 50 patients with recurrent stage IIA cervical cancer after operationQIAN Bing, WANG Xiaofang (1926)

Correlation between self-perceived burden and quality of life in patients with breast cancerZHANG Junhong, LI Nan, ZHAO Liman (1930)

Effect of rapid rehabilitation concept on postoperative treatment effect, compliance of pelvic floor muscle rehabilitation and urinary function of patients with prostate cancerDONG Nannan, TAN Yunhui, JIA Lijuan, et al (1933)