

原《国际病理科学与临床杂志》



临床与病理杂志

Journal of Clinical and Pathological Research

2016年12月 第36卷 第12期

Volume 36, Number 12 December 2016



万方数据



中南大学出版社
www.csupress.com.cn

JOURNAL OF CLINICAL AND PATHOLOGICAL RESEARCH

Monthly

Established in 1981

Volume 36 Number 12 Dec. 2016

Responsible Institution

Ministry of Education
P. R. China

Sponsor

Central South University

Co-sponsor

Cancer Hospital of Changzhou, Soochow
University

Editor-in-Chief

ZHOU Shenghua
JI Jiafu

Editing

Editorial Office of *Journal of Clinical and
Pathological Research*
P.O. Box 75
110 Xiangya Road
Xiangya School of Medicine
Changsha Hunan 410078
P. R. China

Publication

Central South University Press

Printer

Hunan Image Printing Co., Ltd.

Distributor

Domestic: Local Post Office
Overseas: China International Book
Trading Corporation
(P.O. Box 399, Beijing, China)

Mail-Order

Editorial Office of *Journal of Clinical and
Pathological Research*

Price

China ¥540/year

CSSN

ISSN 2095-6959
CN 43-1521/R

CONTENTS

Original Article

- 1893 Assessment of prognosis for neutrophil/lymphocyte ratio in peripheral blood of pulmonary hypertension patients induced by chronic obstructive pulmonary disease
SHEN Yong, LIU Xuan, LU Kongmiao, FEI Aihua, WANG Hairong, GE Qinmin, PAN Shuming
- 1900 Effect of green tea compound epigallocatechin-3-gallate on alcohol-induced SH-SY5Y cell injury
YANG Haiyu, LIU Yong, HU Jianxin, WEN Lidan, CHAO Haichao, ZENG Hong
- 1905 Special types of Wilms' tumor: a clinicopathological analysis of 5 cases
FANG Yuan, WANG Yizhen, XU Chunwei
- 1910 Effect of different patterns of Q-switched ruby laser on UVB-induced skin pigmentation
HUANG Xiaofeng, LIANG Hong, MIAO Fang, DONG Li
- 1917 Observation on the therapeutic effect of reactive oxygen combined with sodium hyaluronate in the treatment of knee degenerative osteoarthritis
CHEN Qingxian, LIN Hongman, CHEN Hai, LIU Lixia, LI Juyuan
- 1923 Clinical efficacy and safety of intravenous thrombolysis treated with alteplase on acute cerebral infarction within 3—4.5 h
SHANG Junying, LI Xuefeng, ZHAO Hong, LI Yanan, LIU Ju, YUAN Ye
- 1928 Quality control circles improves finger function for patients with Alzheimer's disease
XI Yan, HUA Tingting, WU Jing, PENG Lianghuan, QIU Zhiyuan
- 1933 Influence of human blood derived mesenchymal stem cells on chemotherapy in mice with A549 lung cancer
DING Hao, WANG Jian, JIA Fangping, YI Jing
- 1938 Application of BD TriPath liquid-based cytologic test and immunocytochemistry in diagnosis of lung adenocarcinoma in pleural effusion
XUE Qiuting, GU Bing, ZHU Liqiang
- 1944 Clinical characteristics of chlamydia pneumoniae and mycoplasma pneumoniae infection in asthma children
ZHANG Juan, TIAN Wei, JIA Wanliang, ZHAO Shuhong, LIU Xiuzheng

- 1949 Application value of DNA ploidy quantitative analysis combined with high risk type of human papillomavirus detection in cervical lesions
YANG Jiajia, ZHOU Jie, LIU Shuang, WANG Yanfen
- 1955 Role of Wnt/ β -catenin pathway on high glucose-induced H9c2 myocardial cell injury and apoptosis
WANG Ji, LU Yuqin, ZHAO Xinke, JI Zhaojuan
- 1961 Analysis of cell blocks ALK fusion gene in pleural effusion of non-small cell lung cancer
ZHU Liyang, XU Jianping, YU Zhonghe, ZHAO Jieting, YE Wei, ZHU Dongbo, SUN Xiao, SONG Rongrong, XU Chunwei
- 1965 Clinicopathological features of pulmonary sclerosing pneumocytoma: analysis of 15 cases in frozen and conventional diagnosis
ZHANG Xiaoli, ZHAO Qiang, MA Xin, LAN Zhihua, XU Chunwei
- 1971 Construction of human enhancer of zeste homolog 2 promoter reporter vector using Gibson Assembly method
ZHU Jin, SHAN Yuxi, YANG Dongrong
- 1975 Curative effect analysis of endoscopy low-temperature plasma radiofrequency ablation and normal laryngeal crack treatment in early glottis type of throat cancer
LU Dasong, FENG Yongjun, ZENG Chunrong, WANG Mingjing
- 1981 Application research of hope care in hematopoietic stem cell transplantation patients
YE Hongfang, FU Rong
- 1986 IL-17A antibody inhibited the IL-17A and ROR γ t and increased Foxp3 mRNA expression in allergic rhinitis mice
GU Zhaowei, WANG Yunxiu, ZHAO He, CAO Zhiwei
- 1991 Key department training to improve standard sample collection of blood culture
HU Shan, KANG Haiquan, MA Ping, XU Yinhai, DENG Lihua, GU Bing
- 1996 Clinical distribution and drug resistance of Staphylococcus aureus from 2013 to 2015
WANG Yue, QIN Tingting, ZONG Shuai, KANG Haiquan, DENG Lihua, MA Ping, XU Yinhai, GU Bing
- 2002 Analysis of impact of initial stroke young and middle-aged patients' health literacy on intentional delay to see the doctor
LIU Wenshuo, ZHANG Xiaopei, YE Richun, LI Shufen
- 2010 Study on the ruminative response levels of chronically critical ill patients and the influence factors
XU Erxi, GU Lichang, LIANG Xiaying, OU Yanyun
- 2017 Role and mechanism of Th17/Treg imbalance in children with mycoplasma pneumoniae pneumonia
DU Xufang, ZHOU Jiongying
- 2022 Investigation of the relationship between the bone turnover markers and bone mineral density in male type 2 diabetes patients
YUAN Xinlu, YANG Jianjun, ZHU Jingyi, YANG Peipei, ZHU Xiaohui, CUI Shiwei
- 2028 Clinical value of miR-494 and Let-7e in peripheral blood of acute ischemic stroke patients
BAO Yuanfei, WANG Xin, WANG Lingling
- 2033 Application of health education pathway in patients with hyperthyroidism
ZHAO Li, MA Kaiyan
- 2038 Research on the satisfaction of the patients after arthroscopic radiofrequency release of gluteal muscle contracture
YANG Chao, ZHANG Lei, CHEN Shuo, ZHOU Liwu, ZHAO Jianning

Short Report

- 2044 Two cases of operation nursing after the stage hybrid of complex Stanford type B aortic dissection
HUANG Qinghong

Review

- 2048 Research progress on epidermal growth factor receptor and gastric cancer
ZHU Huan, DENG Ling, WU Youhua, SU Qi
- 2053 Hexokinase- II and Warburg effect
FAN Zhitong, JIANG Ying
- 2060 Research progress on correlation between gut microbiota and non-alcoholic fatty liver disease
JIANG Liyan, XIAO Xinhua
- 2066 Research progress of relationship between human leukocyte antigen G and viral hepatitis
CHENG Kai, YU Fangliu
- 2071 Secreting function of pulmonary vessel endothelial cells with acute lung injury/acute respiratory distress syndrome
JIANG Xiufang, CHEN Quan, WANG Deming
- 2076 Research progress of bio-materials in alveolar bone defect repairation
LI Weihao, REN Jie, DONG Jiahong, ZHANG Chao, LI Song
- 2082 Research of cancer-associated fibroblasts in the carcinogenic process and treatment of breast cancer
RAO Qishuo, KUANG Xingxing, LIU Guowen
- 2088 Research progress of TRPM7 and kidney disease
MEI Mei, WU Xiongfei

Case Analysis

- 2095 Clinicopathological analysis of one case of the balloon cell nevus
WANG Lu, SI Haipeng, ZHANG Yifen