

ISSN 2095-140X

CN 13-1406/R

解放军医药杂志

JIEFANGJUN YIYAO ZAZHI

2016年4月 第28卷 第4期

MEDICAL & PHARMACEUTICAL JOURNAL OF CHINESE PEOPLE'S LIBERATION ARMY

Volume 28 Number 4 April 2016

中国科技核心期刊

中国科技论文统计源期刊

中国生物医学核心期刊

中国期刊数据库统计源期刊

美国《化学文摘》来源期刊

美国《乌利希国际期刊指南 (Ulrich) 》来源期刊

全军优秀医学期刊



4
2016

ISSN 2095-140X



9 772095 140121



解放军医药杂志社

解放军医药杂志

总第 190 期 2016 年第 28 卷第 4 期 月刊 2016 年 4 月 28 日出版

目 次

医用粘合剂实验专栏

• 论著 • 新型创面胶对小鼠感染创面治疗效果的研究	余宽宽,梁向党,孙赓,房卓群,王歆溟,郭占芳	1
• 论著 • 医用创面胶和吻合胶对小鼠成纤维细胞 L929 毒性的研究	余宽宽,梁向党,孙赓,房卓群,郭占芳,王歆溟	5
• 论著 • 新型神经吻合口制动动物模型的建立	邹秀强,梁向党,孙赓,余宽宽,房卓群,郭占芳	9

基础研究

• 论著 • 不同方案移植脐带间充质干细胞对硫代乙酰胺所致大鼠肝纤维化治疗效果的比较	薛改,陈则纱,刘建芳,韩晓磊,侯艳宁	12
• 论著 • 阿魏酸钠保护大鼠心肌缺血再灌注损伤的作用机制研究	孙慧萍,曹军平,徐丽,李霞	18
• 论著 • 3 种晶体液复苏对失血性休克大鼠的影响	范颖楠,冯筑生,张斌,张宁,李俊杰,尹文	22
• 论著 • 维生素 E 联合川芎嗪对缺血再灌注幼鼠视网膜损伤后的保护作用研究	曹美玲,杨小玲,李云兰,吴红敏	27

肿瘤基础与临床

• 论著 • miR-539 增强顺铂对非小细胞肺癌耐药株的杀伤作用研究	吴展陵,钟敏华	31
• 论著 • 香菇多糖联合顺铂胸腔注药治疗肺癌合并恶性胸腔积液的 meta 分析	刘伟伟,刘自力,刘继柱,王斌	35
• 论著 • 左胸微创切口手术在老年食管癌的应用效果观察	李新选,杨斌	40
• 论著 • 经导管肝动脉内化疗栓塞术联合 DC-CIK 治疗对中晚期肝细胞癌免疫功能的影响及其临床疗效	金国贤,刘春宽,蒋雁,钱钧	43
• 论著 • 中医药防治头颈部肿瘤放疗后口咽黏膜炎临床观察	赵静,苏晓华,王泽阳,马春玲,底彦,支政	48

脑血管疾病研究

- 论著· 基底动脉闭塞患者院内死亡的危险因素分析..... 梅青,陈会生 52
- 论著· 两种不同类型单侧孤立脑桥梗死发病机制 徐杰,夏程,陈会生 56
- 论著· 延髓内侧梗死 45 例临床分析 刘方彩,曲方,李晓秋,陈会生 62
- 论著· 脑卒中患者心率变异性特征研究..... 谢晓莉,王山斌 67

临床研究

- 论著· 河北中南部地区汉族群体 15 个 STR 基因座遗传多态性研究 吴小华,焦保权,张洁 71
- 论著· 我院 2013—2015 年肾移植患者术后感染的流行病学研究.....
..... 王芳,肖漓,孟祥红,刘军,赵江丽,卞海丽 75
- 论著· klotho 蛋白在心力衰竭合并肾损伤中的表达及其临床意义 来炳祺,殷晓艳 78
- 论著· 稳心颗粒治疗伴室性心律失常心肌梗死的临床观察 周单生 82
- 论著· 高度近视合并白内障后房型 PIOL 植入对眼轴测量、内轴向结构稳定的影响
..... 徐洁,韩红 86
- 论著· 儿童白内障人工晶状体不同植入方式对屈光预测误差的影响 申笛,龙潭 90
- 论著· 超声引导相同低剂量不同浓度罗哌卡因用于臂丛神经阻滞的临床观察
..... 刘涛,朱凤琴,丰浩荣,王祥和 94

药物分析

- 论著· 美罗培南-海藻酸钙微球的制备与性能研究
..... 赵丽军,梁明,荣晶晶,孙景阳,宣凤琦,王效增,李菲,韩雅玲 98
- 论著· 盐酸替扎尼定片溶出度方法的研究与改进..... 彭锐莉,李耕云,罗阳 102
- 论著· 高效液相色谱法测定盐酸普鲁卡因溶液中盐酸普鲁卡因的含量..... 谢鹏 106

综 述

- 补气类单味中药及其提取物防治急性肾损伤研究进展 赵维,吴广礼 109
- 椎体成形术生物力学研究进展..... 孙梅兰,刘长安,王宇清,王凌云,康强军 113

MEDICAL & PHARMACEUTICAL JOURNAL OF CHINESE PEOPLE'S LIBERATION ARMY

Established in September 1989 Serial No. 190 Vol. 28 No. 4 Monthly Apr 28, 2016

Medical & Pharmaceutical Journal of Chinese People's Liberation Army

CSSN: ISSN 2095-440X
CN 13-4406/R

Established in September 1989 Serial No. 190
Vol. 28, No. 4 2016
Monthly Published on April 28, 2016

Responsible Institution
Medical Department of United Logistics Headquarters,
Beijing Military Area Command
32 Gao Jing Jia, Shijingshan District, Beijing (100042)

Sponsoring
Board for Medical Science and Technology of Beijing Military
Area Command
32 Gao Jing Jia, Shijingshan District, Beijing (100042)

Editing
Editorial Department of Medical & Pharmaceutical Journal of
Chinese People's Liberation Army
398 Zhongshan Xilu Road, Shijiazhuang, Hebei, China (050082)
Tel: (0311) 87978599 Fax: (0311) 81568733
<http://mag.zgkw.cn/jfjyy>
E-mail: jfjyyzz@126.com

Editor-in-Chief ZHAO Hui-dong
Chief of Editorial Department ZHAO Hui-dong

Publishing
Publishing House of Medical & Pharmaceutical Journal of
Chinese People's Liberation Army
398 Zhongshan Xilu Road, Shijiazhuang, Hebei, China (050082)
Tel: (0311) 87978599 Fax: (0311) 81568733
<http://mag.zgkw.cn/jfjyy>
E-mail: jfjyyzz@126.com

Print ng
Shijiazhuang Xiangyi Printing Ltd. Corporation
18 Xingong Street, Shijiazhuang, Hebei, China (050035)

Distr butor
Distributing Bureau of Newspapers
and Periodicals of Hebei Province
5 Jianshe Nandajie Street, Shijiazhuang, Hebei, China (050011)
Code No. 18-232

Subscription by Post
Publishing House of Medical & Pharmaceutical Journal of
Chinese People's Liberation Army
398 Zhongshan Xilu Road, Shijiazhuang, Hebei, China (050082)
Tel: (0311) 87978599 Fax: (0311) 81568733
E-mail: jfjyyzz@126.com

Price 15.00 RMB/edition; 180.00 RMB/year

**Copyright © 2016 by the Medical & Phar-
maceutical Journal of Chinese People's Lib-
eration Army**

Digitization periodical has established, so the papers are published
simultaneously in CD, on internet and through mobile telephones which
cooperate with us. The copyright fees has paid in the one-off remunera-
tion. If there is any demurrer please give special claim when you con-
tribute, we will deal with it felicitously.

CONTENTS IN BRIEF

Therapeutic Effect of a New Wound Adhesive on Infected Wounds in Mice	(1)
<i>YU Kuan-kuan, LIANG Xiang-dang, SUN Geng, FANG Zhuo-qun, WANG Xin-hao, GUO Zhan-fang</i>	
A Cytotoxicity Study on Medical Wound Adhesive and Anastomotic Adhesive on Fibroblast L929 Cell of Mice	(5)
<i>YU Kuan-kuan, LIANG Xiang-dang, SUN Geng, FANG Zhuo-qun, GUO Zhan-fang, WANG Xin-hao</i>	
Comparison of Therapeutic Efficacy of Different Transplantation Projects in Treatment of Liver Fibrosis Rats Induced by Thioacetamide with Transplantation of Umbilical Cord Mesenchymal Stem Cells	(12)
<i>XUE Gai, CHEN Ze-sha, LIU Jian-fang, HAN Xiao-lei, HOU Yan-ning</i>	
Mechanisms Action of Sodium Ferulate in Protection of Rats with Myocardial Ischemia/Reperfusion Injury	(19)
<i>SUN Hui-ping, CAO Jun-ping, XU Li, LI Xia</i>	
Effect of cis-Dichlorodiamineplatinum Cytotoxic Activity Enhanced by nrR -539 on Non-small Cell Lung Cancer Cells	(31)
<i>WU X an-ling, ZHO Min-h a</i>	
LentinanCo mb ned with C splatin in Intrapleurall njection of Lung Cancer Patients with Malignant Pleural Effusion: a meta-Analysis	(35)
<i>LIU Wei-wei, LIU Zi-li, LIU Ji-zhu, WANG Bin</i>	
Analysis of Risk Factors of Hospital Death in Patients with Basilar Artery Occlusion	(52)
<i>MEI Qing, CHEN Hui-Sheng</i>	
A Study on Genetic Polymorphism of 15 Short Tandem Repeat Loci in the Han Nationality People in Central-South Area of Hebei Province	(71)
<i>WU Xiao-hua, JIAO Bao-quan, ZHANG Jie</i>	
A Study on Preparation and Property of Meropenem-loaded Alginate-Calcium Microspheres	(98)
<i>ZHAO Li-jun, LIANG Ming, RONG Jing-jing, SUN Jing-yang, XUAN Feng-qi, W NG Xiao-zeng, LI Fei, HAN Ya-ling</i>	