

# 东南大学学报( 医学版 )

2011 年 6 月 25 日 第 30 卷 第 3 期( 总第 127 期 )

## 目 次

### · 论 著 ·

- 电纺 PLLA/PVP 纳米纤维膜材料用于血管组织工程的前期研究 ..... 徐飞,王大伟,陈双峰,等( 391 )  
利用子宫内胚胎电转技术研究 Frizzled 10 在大脑皮质发育中的功能 ..... 刘斌,顾小春( 401 )  
PHBV 复合 HA 纳米纤维材料修复兔桡骨缺损的实验研究 ..... 张晓峰,蒋赞利,吕兰欣,等( 407 )  
关节镜下应用 endo-button 系统重建膝关节交叉韧带的临床效果 ..... 李思鸿,张建武,陈铁柱,等( 413 )  
豚鼠自身免疫性梅尼埃病相关抗原相对分子质量 68 000 蛋白的二维  
电泳和质谱分析 ..... 李王伟,董伟达,谭长强,等( 417 )  
大鼠慢性高眼压模型的实验研究 ..... 段晓明,徐冬冬,王帅,等( 422 )  
两种方法测量抗菌肽 s-thanatin 大鼠体内血药浓度的结果比较 ..... 王升兰,李小芳,王西勇,等( 427 )  
MMP-9 单克隆抗体超微超顺磁性氧化铁粒子的合成并行 ApoE-/- 小鼠动脉  
粥样硬化 7.0 T MR 成像的研究 ..... 姚琼,邓钢,吴国球,等( 431 )  
应用近红外光谱技术对胶质瘤大鼠射频热疗的实时在位监测研究 ..... 刘华亭,杨天明,钱志余,等( 436 )  
N-乙酰半胱氨酸对大鼠肺缺血再灌注损伤的影响 ..... 冯建国,刘志勇( 440 )  
高脂饲料动员 CD11b<sup>+</sup> Gr-1<sup>+</sup> 骨髓系抑制性细胞参与动脉粥样硬化形成的研究  
..... 姜宜成,沈成兴,陆文彬,等( 445 )  
P2Y<sub>12</sub> 基因多态性与 PCI 术后患者氯吡格雷反应变异性的关联分析 ..... 柳亚敏,刘乃丰( 449 )  
噬菌体展示随机肽克隆的一种快速、高通量测序技术 ..... 杨芳,张文红( 453 )  
鼻腔及鼻窦良性病变鼻内镜术后的术腔处理及其局部用药 ..... 沈翠干,董伟达,谭长强( 456 )  
CT 检查联合 VEGF-C 表达检测在非小细胞肺癌淋巴结转移诊断中的价值  
..... 张欣贺,施雪峰,王志铭,等( 460 )  
奥沙利铂对子宫内膜癌裸鼠移植瘤生长及促血管生成素-2 的影响 ..... 孙慧婷,周怀君,胡娅莉,等( 464 )  
f-MSCT 灌注成像评价兔乳腺 VX<sub>2</sub> 种植瘤放疗疗效的研究 ..... 邱丽栓,刘洋洋,徐娜,等( 469 )  
地西他滨 3 d 方案治疗骨髓增生异常综合征疗效讨论附两例病例报道 ..... 宋慧慧,陈宝安,刘苒,等( 474 )

- 拉莫三嗪对发育期大鼠学习记忆及海马 NMDA 受体表达的影响 ..... 吴琦, 唐洪丽( 477 )
- ADAM9 基因真核表达质粒的构建及表达 ..... 乔纯忠, 卞倩, 戚宇华, 等( 482 )
- 核素<sup>131</sup>I 联合低频超声微泡治疗兔 VX2 肝肿瘤的实验研究 ..... 徐国厚, 杜明华, 钟英, 等( 486 )
- 不可分型流感嗜血杆菌外膜蛋白 P6 基因真核质粒的构建及表达 ..... 何多姣, 刘雪晴, 李双霞, 等( 491 )
- 抗神经生长因子抗体对变应性鼻炎大鼠鼻黏膜炎症的影响 ..... 罗一鸣, 黄志纯, 孙宝宾, 等( 495 )
- 博莱霉素致鼠肺纤维化不同时间点 EGFR 的表达和 iressa 的干预作用 ..... 李龙, 余勤, 胡建明( 499 )
- 改良耳屏前切口解剖面神经颤颤支径路行髁状突骨折复位内固定术的  
临床研究 ..... 唐丽宇, 张敏, 齐李平, 等( 503 )
- 经单切口行双节段 MED 的可行性研究及疗效分析 ..... 于一帆, 王宸, 吴小涛, 等( 506 )
- 急性阿维菌素中毒 4 例临床分析 ..... 王先银, 严安林( 509 )
- 超声诊断胎儿足内翻畸形的价值 ..... 周婷, 徐倩君, 查文, 等( 511 )

· 综 述 ·

- miRNA-30c 的研究进展 ..... 徐晓峰, 周怀君( 514 )
- 槐角中黄酮化合物的提取分离研究 ..... 申艳艳, 汪海峰, 张妮萍, 等( 519 )
- 分子伴侣作为阿尔兹海默病治疗靶标的进展 ..... 邱玉华, 窦非( 522 )
- 支架内再狭窄的治疗进展 ..... 朱伯谦, 马根山( 525 )
- 骨髓间充质干细胞/内皮祖细胞治疗急性肺损伤的研究进展 ..... 赵红杰, 刘玲, 杨毅( 530 )

# JOURNAL OF SOUTHEAST UNIVERSITY

## ( Medical Science Edition )

Jun. 25 2011 Vol. 30 No. 3( General Serial No. 127 )

### CONTENTS OF MAIN ARTICLES

#### Preliminary study for vascular tissue engineering by electrospinning

PLLA/PVP nanofiber films ..... XU Fei, WANG Da-wei, CHEN Shuang-feng, et al. ( 391 )

#### Preliminary study of the function of Frizzled 10 in the development of cerebral cortex by in utero electroporation

..... LIU Bin, GU Xiao-chun( 401 )

#### Study of poly( 3-hydroxybutyrate- co-3-hydroxyvalerate )/hydroxylapatite composite

nanofibers for repairing rabbit radial defect ..... ZHANG Xiao-feng, JIANG Zan-li, LÜ Lan-xin, et al. ( 407 )

#### Clinical effect of endo-button system to knee cruciate ligament reconstruction

..... LI Si-hong, ZHANG Jian-wu, CHEN Tie-zhu, et al. ( 413 )

#### Identification of relative molecular mass 68 000 antigens related to autoimmune Meniere disease with

two-dimensional electrophoresis and mass spectrometric analysis in Guinea pigs

..... LI Wang-wei, DONG Wei-da, TAN Chang-qiang, et al. ( 417 )

#### Experimental study of chronic ocular hypertension rat models ..... DUAN Xiao-ming, XU Dong-dong, WANG Shuai, et al. ( 422 )

#### Comparison of the results of the two methods to determine the concentration of antimicrobial peptide

s-thanatin in rat plasma ..... WANG Sheng-lan, LI Xiao-fang, WANG Xi-yong, et al. ( 427 )

#### 7.0 T MR detect atherosclerotic plaques in ApoE-/-mice carotid artery by specific

immunomagnetic probe ..... YAO Qiong, DENG Gang, WU Guo-qiu, et al. ( 431 )

#### In vivo and real-time monitoring research of rats with glioma in radiofrequency ablation

by near-infrared spectroscopy technology ..... LIU Hua-ting, YANG Tian-ming, QIAN Zhi-yu, et al. ( 436 )

#### Effects of N-acetylcysteine on lung ischemia-reperfusion injury in rats ..... FENG Jian-guo, LIU Zhi-yong( 440 )

#### Bone marrow CD11b<sup>+</sup> Gr-1<sup>+</sup> myeloid derived suppressor cells mobilized by high-fat diet for

atherosclerosis formation ..... JIANG Yi-cheng, SHEN Cheng-xing, LU Wen-bin, et al. ( 445 )

#### Evaluating association of P2Y12 gene polymorphisms with clopidogrel response variability in

Chinese patients undergoing PCI ..... LIU Ya-min, LIU Nai-feng( 449 )

#### A rapid and high throughput sequencing method of the phage display random peptide in a murine

model of asthma ..... YANG Fang, ZHANG Wen-hong( 453 )

**Nasal cavity treatment and local medication after endoscopic sinus surgery of rhino-sinus**

**benign lesions** ..... *SHEN Cui-gan, DONG Wei-da, TAN Chang-qiang( 456 )*

**Diagnosis value of CT examination combined with VEGF-C expression in lymph node metastasis of the**

**non-small cell lung cancer** ..... *ZHANG Xin-he, SHI Xue-feng, WANG Zhi-ming, et al. ( 460 )*

**Effect of oxaliplatin on the growth of tumor and angiopoietin-2 in mice models of**

**endometrial carcinoma** ..... *SUN Hui-ting, ZHOU Huai-jun, HU Ya-li, et al. ( 464 )*

**Study of functional multislice computed tomography perfusion imaging in VX<sub>2</sub> breast implanted tumor of rabbit:**

**before and after radiotherapy** ..... *QIU Li-shuan, LIU Yang-yang, XU Na, et al. ( 469 )*

**Discussion of decitabine 3-day program treatment on myelodysplastic syndrome—report of 2 cases**

..... *SONG Hui-hui, CHEN Bao-an, LIU Ran, et al. ( 474 )*

**Effect of lamotrigine on cognition and hippocampal NMDA receptor expression in developmental status**

**epilepticus rats** ..... *WU Qi, TANG Hong-li( 477 )*

**Construction and eukaryotic expression of ADAM9 gene** ..... *QIAO Chun-zhong, BIAN Qian, QI Yu-hua, et al. ( 482 )*

**Research on treating the rabbit bearing VX2 liver tumor by radionuclide <sup>131</sup>I combined with low frequency supersonic**

**microbubble agent** ..... *XU Guo-hou, DU Ming-hua, ZHONG Ying, et al. ( 486 )*

**Construction and expression of the eukaryotic vector for the gene encoding the outer membrane protein P6 of the**

**nontypeable *Haemophilus influenzae*** ..... *HE Duo-jiao, LIU Xue-qing, LI Shuang-xia, et al. ( 491 )*

**Effects of anti-NGF antibody on the nasal mucosa inflammation of experimental**

**allergic rhinitis animal** ..... *LUO Yi-ming, HUANG Zhi-chun, SUN Bao-bin, et al. ( 495 )*

**Effects of iressa on EGFR expression at the different time points on the pulmonary fibrosis induced**

**by bleomycin in rats** ..... *LI Long, YU Qin, HU Jian-ming( 499 )*

**Clinical research of rigid internal fixation on mandibular condylar fractures using improved incision before tragus**

**and dissection of the facial nerve zygomatic and temporal branch** ..... *TANG Li-yu, ZHANG Min, QI Li-ping, et al. ( 503 )*

**Feasibility study and clinical effect of microendoscopic discectomy with single incision in treating double-segmental**

**lumbar disc herniation** ..... *YU Yi-fan, WANG Chen, WU Xiao-tao, et al. ( 506 )*