



ISSN 1005 - 4529

CN 11 - 3456/R

CODEN - ZYGZFB

中华医院感染学杂志

ZHONGHUA YIYUANGANRANXUE ZAZHI

2016年11月 第26卷 第21期 Nov.2016 Vol.26 No.21

CJHI



CHINESE JOURNAL OF NOSOCOMIOLOGY

中国精品科技期刊
 中国百种杰出学术期刊
 RCCSE 中国权威学术期刊
 中国科技论文统计源期刊
 中文核心期刊
 中国自然科学核心期刊
 中国医药卫生核心期刊
 中国学术期刊文摘收录刊

精品科技期刊 TOP 50
 USA-CA 来源期刊
 USA-CSA 来源期刊
 POL-IC 来源期刊
 JPN-JST 来源期刊
 UK-CABI 来源期刊
 USA- Ulrichsweb 来源期刊
 WHO-WPRIM 来源期刊

21

2016

ISSN 1005-4529



9 771005 452163

中华预防医学会系列杂志

SERIAL JOURNAL OF CHINA PREVENTIVE MEDICINE ASSOCIATION

中华医院感染学杂志

ZHONGHUA YIYUANGANRANXUE ZAZHI

半月刊 1991年9月创刊 第26卷 第21期 2016年11月10日出版

主 管

中国人民解放军总医院
100039,北京市复兴路28号

主 办

中华预防医学会
100009,北京西城区鼓楼西大街154号
中国人民解放军总医院
100039,北京市复兴路28号

编 辑

中华医院感染学杂志编辑委员会
100039,北京市复兴路28号
电话:(010)66939264
E-mail:zhyygrxzz@163.com
投稿 E-mail:zhyy6688@163.com

总编辑

魏 华

编辑委员会主任委员

朱士俊

出 版

中华医院感染学杂志社
100039,北京市复兴路28号
电话:(010)66939264
网址: <http://www.zhyg.net>

印 刷

廊坊飞腾印刷包装有限公司

发 行

国内:北京报刊发行局
国外:中国国际图书贸易总公司
(北京399信箱,100044)
代号:1680MO

订 购

全国各地邮电局
邮发代号:82-747

邮 购

中华医院感染学杂志社
100039,北京市复兴路28号
电话:(010)66939464

定 价

每期18元,全年432元

中国标准刊号

ISSN 1005-4529
CN 11-3456/R

2016年版权归中华预防医学会和
中华医院感染学杂志社所有

本刊刊出的所有文章不代表中华预
防医学会和本刊编委会的观点,除
非特别声明

本刊如有印装质量问题,请向本刊
编辑部调换

目 次

论 著

- 耐碳青霉烯类肠杆菌科细菌耐药机制的研究
..... 李军,邹明祥,王海晨,等 (4801)
- 泛耐药肺炎克雷伯菌 β -内酰胺类、氨基糖苷类、喹诺酮类
耐药基因研究分析 高慧,蔡培泉,郁震,等 (4805)
- 耐碳青霉烯类肺炎克雷伯菌医院感染流行特征分析
..... 赵强,郭玲,叶丽艳,等 (4809)
- NICU肺炎克雷伯病原菌质粒耐药基因临床耐药表型的关系
..... 刘艳梅,元小冬,许亚茹,等 (4812)
- 引起多部位感染的肺炎克雷伯菌毒力特征研究
..... 马艳宁,张有江,郭玲,等 (4815)
- 产碳青霉烯酶肺炎克雷伯菌血流感染患者的临床分析
..... 瞿金龙,王虑,赵良,等 (4817)
- NICU患者肺炎克雷伯菌感染的环境传播与定植状态研究
..... 刘晓翠,元小冬,许亚茹,等 (4820)
- 多药耐药鲍氏不动杆菌主动外排作用机制研究
..... 吴泽才,周英顺,杨葵 (4824)
- ICU患者鲍氏不动杆菌感染及治疗研究
..... 闵琦芬,李胜军,周希发,等 (4827)
- 血流感染鲍氏不动杆菌耐药性分析
..... 周文杰,张楠,刘勤富,等 (4831)
- 致复发性泌尿系感染大肠埃希菌耐药性分析
..... 赖开生,马艳宁,张有江,等 (4835)
- 艰难梭菌感染临床特征与危险因素分析
..... 廖亚龙,侯铁英,邵裕桑,等 (4837)
- 痰热清注射液对铜绿假单胞菌生物被膜形成的影响
..... 王越,张冬,王慧敏,等 (4841)
- 微生态调节剂对急性感染性腹泻患者血清炎症因子、肠黏膜屏障功能、
肠道菌群的影响研究 夏艳丽,陈宏伟,王友春,等 (4844)
- 国内布拉氏酵母菌增效治疗幽门螺杆菌感染疗效及
安全性的Meta分析 周本刚,刘梅,汪凯,等 (4847)
- 某军医大学幽门螺旋杆菌感染危险因素分析及认知调查研究
..... 叶伟,陈志鹏,童宁,等 (4852)
- 头孢哌酮/舒巴坦对临床常见革兰阴性杆菌抗菌活性的研究
..... 陈约慧,陈若飞,詹玲玲,等 (4855)

- 耐甲氧西林金黄色葡萄球菌血液分离株毒力基因研究 张巧丽, 马红映, 张筠, 等 (4859)
- 2012—2015 年金黄色葡萄球菌的临床分布及耐药性分析 王文, 蔡璇, 金松, 等 (4863)
- 2012—2014 年屎肠球菌的临床分布及耐药表型分析 梁杰昌, 何振辉, 叶燕崧, 等 (4866)
- 屎肠球菌 ORF5 基因缺失株的构建及鉴定 熊建英, 韩泽平, 陈武嘉, 等 (4869)
- A 族 β -溶血性链球菌咽部分离株临床耐药性分析 阎东莉, 白玉兰, 褚云卓, 等 (4873)
- 250 例真菌性血流感染的临床特点分析 凌勇, 侯铁英, 陈柳勤, 等 (4876)
- 105 例侵袭性真菌感染患者临床分析 伍远辉, 黄小甜, 陈甘海, 等 (4879)
- 艾滋病肺部真菌感染患者 CT 不同影像学表现时免疫功能变化研究
..... 崔军胜, 洪伟, 卢禹, 等 (4882)
- 血培养报阳时间在判断感染菌和污染菌中的作用 朱珠, 郭锐, 陈泽慧, 等 (4885)
- 分枝杆菌培养管联合结核分枝杆菌/利福平耐药实时荧光定量核酸扩增检测结核分枝杆菌及
耐药性研究 金法祥, 钟建平, 袁兴贵, 等 (4888)
- γ 干扰素释放试验假阴性结核性脑膜炎 2 例分析 杨蕙, 闫丽红, 尹潇, 等 (4891)
- 血清 GP73 对慢加急性肝衰竭患者短期预后的评价 应盛, 高国生, 董飞波, 等 (4894)
- 人免疫球蛋白联合抗菌药物治疗中晚期肝病感染患者的临床效果研究
..... 陈敏, 朱俊, 袁玉林, 等 (4897)
- 乙肝相关慢加急性肝功能衰竭患者并发肺部感染的临床研究
..... 石磊, 徐斌, 于法涛, 等 (4900)
- 细菌生物被膜检测方法及其评估 刘鑫, 陈枫, 黄璨, 等 (4903)
- 生物膜表达水平与呼吸机相关性肺炎的预后相关性研究 王惠, 王琴, 宋元林, 等 (4906)
- 2015 年医院临床常见细菌耐药性监测分析 李寅环, 刘小燕, 林晓晖, 等 (4909)
- 2013—2015 年 60 所中医院医院感染现患率调查分析 郭凤玲, 温世宝, 任南, 等 (4913)
- 2013—2015 年医院感染现患率趋势调查 张丽伟, 江淑芳, 刘惕, 等 (4916)
- 200 例淋巴瘤患者医院感染的临床分析 边祥海, 孙贵富, 黄莉丽, 等 (4920)
- 冠脉搭桥术患者集束化干预措施预防控制呼吸机相关性肺炎效果观察
..... 石新艳, 王虹, 刘志梅, 等 (4922)
- 经外周中心静脉穿刺置管穿刺部位感染患者的治疗方案研究 杨娜妮, 罗志勇, 林丛, 等 (4925)
- 抗感染治疗对脊柱骨折伴硬脊膜损伤术后脑脊液漏治疗结局及颅内感染影响
..... 吴永铁, 孙厚杰, 张晗祥, 等 (4928)
- ICU 重症脑疝患者肺部感染病原学特征及耐药谱分析 张桐, 刘广义, 曹永献, 等 (4931)
- 感染不同病原菌对慢性鼻-鼻窦炎伴鼻息肉患者内镜手术疗效及相关血清指标的影响研究
..... 王慧敏, 蔡纪堂, 李静波, 等 (4935)
- 急性智齿冠周炎的细菌学分析及派丽奥疗效观察 张能华, 沈惠, 周能 (4938)
- 宫颈癌组织高危人乳头瘤病毒感染对半胱氨酸天门冬氨酸蛋白水解酶-1 和
白细胞介素-1 β 表达的影响研究 康凌, 张春华, 宋元梓, 等 (4941)
- 机器人手术治疗子宫内膜癌手术围术期感染及并发症的观察与护理
..... 沈志斌, 周婷, 王楠, 等 (4944)
- 梅毒孕妇血清与乳汁及唾液梅毒螺旋体 DNA 的检测分析 刘春艳, 高红, 陈明, 等 (4947)
- 蒲地蓝消炎口服液治疗哺乳期急性乳腺炎初期患者临床疗效观察
..... 王志华, 张建立, 李星星, 等 (4950)

- 肺炎支原体感染对手足口病患儿免疫及细胞因子水平的影响分析
 汤昔康, 李庆彦, 李汝霞, 等 (4952)
- 极/超低出生体质量儿医院感染败血症的临床特征与病原学分析
 富琴琴, 沈国松, 蒋琦, 等 (4955)
- 两种透明敷料更换频率对早产儿经外周静脉置入中心静脉导管相关性感染的影响
 陈晓春, 吴益玲, 李肖肖, 等 (4958)
- 2013—2014年宁波农村地区手足口病病原学流行特征分析 孙烨祥, 李珊燕, 赵虹, 等 (4961)
- 新生儿病房医院感染目标性监测结果分析与干预对策 苏涛, 孙晓玲, 崔从先, 等 (4965)
- 胎膜早破对新生儿宫内细菌感染的影响及与脐血 IL-6、PCT、CRP、TNF- α 相关性研究
 张明霞, 赵瑞卿, 李庆霞, 等 (4968)

感染管理研究

- 抗菌药物专项整治对医院管理的成效分析及持续改进研究 周歧骥, 周惠芳, 韦贤, 等 (4971)
- 临床药师参与颅内感染患者治疗效益评价 乔逸, 王磊, 李娜, 等 (4975)
- MICU 医院感染目标性监测分析与干预措施 向珮莹, 朱会英, 王艳, 等 (4978)
- 集束干预策略预防 VAP 各环节的质量控制研究 姚源, 李妍, 潘焱, 等 (4982)
- 肿瘤患者 PICC 导管集束化护理维护对置管部位细菌定植率的影响
 孟凡慧, 刘心菊, 郭丹, 等 (4985)
- 宁夏 6 所医疗机构护理人员对手术部位感染预防与控制的调查分析
 任洁琼, 来颖, 杨宝忠, 等 (4987)
- 河南省医疗机构口腔科综合治疗台不同时段水污染状况调查 高丽君, 赵奇, 李素华, 等 (4990)
- CSSD 在医院感染控制工作中发挥专科作用的探讨 高玉华 (4992)
- 不同生物监测系统验证压力蒸汽灭菌效能的研究 申瑶, 宋向凤 (4994)
- 医院消毒供应中心压力蒸汽灭菌程序现状调查 张青, 高玉华, 李保华, 等 (4997)
- 不同终末漂洗方法对软式内镜残留戊二醛清除效果的研究 黄茜, 夏春华, 张燕霞, 等 (5001)
- ProReveal 荧光蛋白技术在可复用鼻镜清洗流程优化中的应用研究 严行, 保淳, 杨静, 等 (5004)
- 品管圈提升骨科手术外来医疗器械准时送达率的研究 王红梅, 钟丽华, 向萍, 等 (5007)
- 传染病医院外来器械使用后管理流程研究 张萍, 梁卓, 郭卫华, 等 (5010)
- 医务人员血源性职业暴露现状及心理评估分析 吴燕 (5013)
- 兼职护士对静脉药物配伍禁忌知识掌握及职业防护的现状调查 魏玲玲, 邱素红, 吴妍, 等 (5016)
- 部队医院护理人员手卫生依从性影响因素的调查分析 刘云娥, 李萍, 徐晓颖, 等 (5019)
- 高温高压记录仪对真空压力蒸汽灭菌器的监测研究 顾菁华, 张继英, 陆龙喜, 等 (5022)

综 述

- 肺结核病原学诊断技术研究进展 林定文, 林玫, 崔哲哲 (5025)
- 国内外医用织物洗涤消毒管理现状及新动态 梁建生, 巩玉秀, 邓敏, 等 (5029)

指 南

- 2016 年美国《IDSA 和 SHEA“实施抗生素管理项目”指南》第三部分
 江佳佳, 傅建国, 王淑颖, 等译 (5032)

CHINESE JOURNAL OF NOSOCOMIOLOGY

Semimonthly Established in September, 1991 Volume 26 Number 21 November 10, 2016

Responsible Institution

General Hospital of PLA
28 Fuxing Road, Beijing 100039, PR China

Sponsor

Chinese Preventive Medicine Association
154 Gulouwestern Street Beijing 100009, PR China
General Hospital of PLA
28 Fuxing Road, Beijing 100039, PR China

Editing

Editorial Committee of Chinese
Journal of Nosocomiology
28 Fuxing Road Beijing 100039, PR China
Tel: 0086-10-66939264
E-Mail: zhyygrxzz@163.com

Editor-in-Chief

WEI Hua(魏华)

Chairman of the Editorial Committee

ZHU Shi-jun(朱士俊)

Publishing

Chinese Journal of Nosocomiology Press
28 Fuxing Road, Beijing 100039, PR China
Tel: 0086-10-66939264
Web Site: <http://www.zhyg.net>

Printing

Langfang Feiteng Printing & Packing Co. LTD

Overseas Distributor

China International Book Trading
Corporation
P. O. Box 399, Beijing, PR China
Code No. 1680BM

Mail-Order

Chinese Journal of Nosocomiology Press
28 Fuxing Road, Beijing 100039, PR China
Tel: 0086-10-66939464

CSSN

ISSN 1005-4529
CN 11-3456/R

CODEN

ZYGZFB

Copyright© 2016 by the
Chinese Preventive Medicine Association and
Chinese Journal of Nosocomiology

All articles published represent the opinions of the authors, do not reflect the official policy of the Chinese Preventive Medicine Association or the Editorial Committee unless this is clearly specified.

CONTENTS IN BRIEF

Original Articles

Drug resistance mechanisms of carbapenem-resistant *Enterobacteriaceae* strains
..... LI Jun, ZOU Ming-xiang, WANG Hai-chen, *et al* (4801)

Drug resistance genes in pandrug-resistant *Klebsiella pneumoniae* to β -lactams, aminoglycosides, and quinolones
..... GAO Hui, CAI Pei-quan, YU Zhen, *et al* (4805)

Epidemiological characteristics of nosocomial infection caused by carbapenem-resistant *Klebsiella pneumoniae* in a hospital
..... ZHAO Qiang, GUO Ling, YE Li-yan, *et al* (4809)

Relationship between drug resistance genes carried by plasmids of *Klebsiella pneumoniae* strains isolated from NICU and clinical drug resistance phenotypes
..... LIU Yan-mei, YUAN Xiao-dong, XU Ya-ru, *et al* (4812)

Virulence characteristics of clinical *Klebsiella pneumoniae* isolates causing multi-site infection
..... MA Yan-ning, ZHANG You-jiang, GUO Ling, *et al* (4815)

Clinical features of bloodstream infections caused by carbapenemase-producing *Klebsiella pneumoniae*
..... QU Jin-long, WANG Lyu, ZHAO Liang, *et al* (4817)

Environmental transmission and colonization state of *Klebsiella pneumoniae* infection in NICU patients
..... LIU Xiao-cui, YUAN Xiao-dong, XU Ya-ru, *et al* (4820)

Study of mechanism of efflux pumps in multidrug-resistant *Acinetobacter baumannii* WU Ze-cai, ZHOU Ying-shun, YANG Kui (4824)

Prevalence and treatment of *Acinetobacter baumannii* infection in ICU patients
..... MIN Qi-fen, LI Sheng-jun, ZHOU Xi-fa, *et al* (4827)

Drug resistance of *Acinetobacter baumannii* causing bloodstream infections
..... ZHOU Wen-jie, ZHANG Nan, LIU Qin-fu, *et al* (4831)

Drug resistance of *Escherichia coli* causing recurrent urinary tract infections
..... LAI Kai-sheng, MA Yan-ning, ZHANG You-jiang, *et al* (4835)

Clinical characteristics of *Clostridium difficile* infections and risk factors
..... LIAO Ya-long, HOU Tie-ying, SHAO Yu-shen, *et al* (4837)

- Influence of Tanreqing injection on biofilm formation of *Pseudomonas aeruginosa***
 WANG Yue, ZHANG Dong, WANG Hui-min, *et al* (4841)
- Influence of microecological modulators on serum inflammatory factors, intestinal mucosal barrier function, and intestinal flora of patients with acute infectious diarrhea**
 XIA Yan-li, CHEN Hong-wei, WANG You-chun, *et al* (4844)
- Efficacy and safety of *Saccharomyces boulardii* supplementation in treatment of *Helicobacter pylori* infection in China: a Meta analysis** ZHOU Ben-gang, LIU Mei, WANG Kai, *et al* (4847)
- Cognition of risk factors for *Helicobacter pylori* infection in a military medical university**
 YE Wei, CHEN Zhi-peng, TONG Ning, *et al* (4852)
- Antibacterial activities of different concentrations of cefoperazone-sulbactam against common clinical gram-negative bacilli**
 CHEN Yue-hui, CHEN Ruo-fei, ZHAN Ling-ling, *et al* (4855)
- Virulence genes in methicillin-resistant *Staphylococcus aureus* isolated from blood specimens**
 ZHANG Qiao-li, MA Hong-ying, ZHANG Yun, *et al* (4859)
- Clinical distribution and drug resistance of *Staphylococcus aureus* strains isolated from 2012 to 2015**
 WANG Wen, CAI Xuan, JIN Song, *et al* (4863)
- Clinical distribution and drug resistance phenotypes of *Enterococcus faecium* strains isolated from 2012 to 2014**
 LIANG Jie-chang, HE Zhen-hui, YE Yan-song, *et al* (4866)
- Construction and identification of *Enterococcus faecium* with ORF5 gene deletion**
 XIONG Jian-ying, HAN Ze-ping, CHEN Wu-jia, *et al* (4869)
- Drug resistance of group A β -hemolytic *Streptococcus* isolated from throat swab**
 YAN Dong-li, BAI Yu-lan, CHU Yun-zhuo, *et al* (4873)
- Clinical characteristics of 250 patients with fungal bloodstream infections**
 LING Yong, HOU Tie-ying, CHEN Liu-qin, *et al* (4876)
- Clinical analysis of 105 patients with invasive fungal infections**
 WU Yuan-hui, HUANG Xiao-tian, CHEN Gan-hai, *et al* (4879)
- Change of immune function of AIDS patients with pulmonary fungal infections when having different CT imaging findings**
 CUI Jun-sheng, HONG Wei, LU Yu, *et al* (4882)
- Role of positive alarm time of blood culture in differentiating from bacteria causing infection to bacteria causing contamination** ZHU Zhu, GUO Rui, CHEN Ze-hui, *et al* (4885)
- Mycobacterial culture tube combined with *Mycobacterium tuberculosis*/rifampicin resistance real-time fluorescence quantitative nucleic acid amplification in detection of *Mycobacterium tuberculosis* and drug resistance**
 JIN Fa-xiang, ZHONG Jian-ping, YUAN Xing-gui, *et al* (4888)
- False negative results of interferon- γ release assays for two cases of tuberculous meningitis**
 YANG Hui, YAN Li-hong, YIN Xiao, *et al* (4891)
- Value of serum GP73 in evaluation of short-term prognosis of patients with acute-on-chronic liver failure**
 YING Sheng, GAO Guo-sheng, DONG Fei-bo, *et al* (4894)

- Clinical effect of human immunoglobulin combined with antibiotic therapy in patients with advanced liver infection**
 CHEN Min, ZHU Jun, YUAN Yu-lin, *et al* (4897)
- Clinical study of hepatitis B virus-related acute-on-chronic liver failure patients complicated with pulmonary infection**
 SHI Lei, XU Bin, YU Fa-tao, *et al* (4900)
- Evaluation of detection methods of bacterial biofilms** LIU Xin, CHEN Feng, HUANG Can, *et al* (4903)
- Correlation between expression level of biofilm and prognosis of ventilator-associated pneumonia**
 WANG Hui, WANG Qin, SONG Yuan-lin, *et al* (4906)
- Surveillance of drug resistance of common species of clinical isolates in 2015**
 LI Yin-huan, LIU Xiao-yan, LIN Xiao-hui, *et al* (4909)
- Investigation and analysis of prevalence rate of nosocomial infections in 60 traditional Chinese medicine hospitals from 2013 to 2015**
 GUO Feng-ling, WEN Shi-bao, REN Nan, *et al* (4913)
- Trend of prevalence rate of nosocomial infection from 2013 to 2015**
 ZHANG Li-wei, JIANG Shu-fang, LIU Ti, *et al* (4916)
- Clinical analysis of nosocomial infections in 200 patients with lymphoma**
 BIAN Xiang-hai, SUN Gui-fu, HUANG Li-li, *et al* (4920)
- Effect of cluster intervention measures on prevention of ventilator-associated pneumonia in patients undergoing coronary artery bypass grafting** SHI Xin-yan, WANG Hong, LIU Zhi-mei, *et al* (4922)
- Treatment plans for patients with puncture site infections of peripherally inserted central catheter**
 YANG Na-wu, LUO Zhi-yong, LIN Cong, *et al* (4925)
- Influence of anti-infection therapy on treatment outcomes of postoperative cerebrospinal fluid leakage and intracranial infection in spinal fracture patients complicated with dural injury**
 WU Yong-tie, SUN Hou-jie, ZHANG Han-xiang, *et al* (4928)
- Etiological characteristics of pulmonary infections in ICU patients with severe cerebral hernia and drug resistance spectrum**
 ZHANG Tong, LIU Guang-yi, CAO Yong-xian, *et al* (4931)
- Influence of pathogenic bacteria infections on efficacy of endoscopic surgery and related serum indexes of patients with chronic nasal sinusitis complicated with nasal polyps**
 WANG Hui-min, CAI Ji-tang, LI Jing-bo, *et al* (4935)
- Bacteriological analysis of acute pericoronitis of wisdom tooth and therapeutic effect of Periocline**
 ZHANG Neng-hua, SHEN Hui, ZHOU Neng (4938)
- Influence of cervical cancer tissue high-risk human papillomavirus infection on expression of cysteine aspartate protease -1 and interleukin-1 β** KANG Ling, ZHANG Chun-hua, SONG Yuan-zi, *et al* (4941)
- Effect of robotic surgery on treatment of infections and complications during perioperative period of endometrial cancer surgery and nursing measures** SHEN Zhi-e, ZHOU Ting, WANG Nan, *et al* (4944)
- Detection of *Treponema pallidum* DNA in serum, breast milk, and saliva of pregnant women with syphilis**
 LIU Chun-yan, GAO Hong, CHEN Ming, *et al* (4947)

- Clinical effect of Pu dilan antiphlogistic oral liquid on treatment with early lactation acute mastitis**
 WANG Zhi-hua, ZHANG Jian-li, LI Xing-xing, *et al* (4950)
- Influence of *Mycoplasma pneumoniae* infection on immune state and levels of cytokines of children with hand, foot, and mouth disease** TANG Xi-kang, LI Qing-yan, LI Ru-xia, *et al* (4952)
- Clinical characteristics of very/extremely low birth weight infants with nosocomial sepsis and etiological analysis**
 FU Qin-qin, SHEN Guo-song, JIANG Qi, *et al* (4955)
- Influence of replacement frequency of two kinds of transparent dressings on peripherally inserted central catheter-related infections in premature infants** CHEN Xiao-chun, WU Yi-ling, LI Xiao-xiao, *et al* (4958)
- Etiological characteristics of hand, foot, and mouth disease in rural areas of Ningbo from 2013 to 2014**
 SUN Ye-xiang, LI Shan-yan, ZHAO Hong, *et al* (4961)
- Targeted surveillance of nosocomial infections in neonatal wards and intervention measures**
 SU Tao, SUN Xiao-ling, CUI Cong-xian, *et al* (4965)
- Impact of premature rupture of membranes on neonatal intrauterine bacterial infection and correlation with umbilical cord blood IL-6, PCT, CRP, and TNF-a** ZHANG Ming-xia, ZHAO Rui-qing, LI Qing-xia, *et al* (4968)

Infection Control

- Effectiveness of antibiotics special rectification in hospital management and continuous improvement**
 ZHOU Qi-ji, ZHOU Hui-fang, WEI Xian, *et al* (4971)
- Benefit of clinical pharmacists' participation in treatment of patients with intracranial infections**
 QIAO Yi, WANG Lei, LI Na, *et al* (4975)
- Targeted monitoring of nosocomial infections in MICU and intervention measures**
 XIANG Pei-ying, ZHU Hui-ying, WANG Yan, *et al* (4978)
- Research on quality control of links of bundle intervention strategies on prevention of VAP**
 YAO Yuan, LI Yan, PAN Gu, *et al* (4982)
- Influence of cluster bundle nursing for maintenance of PICC on rate of bacterial colonization on catheterization site of cancer patients** MENG Fan-hui, LIU Xin-ju, GUO Dan, *et al* (4985)
- Investigation and analysis of prevention and control of surgical site infections by nursing staff of 6 medical institutions in Ningxia** REN Jie-qiong, LAI Ying, YANG Bao-zhong, *et al* (4987)
- Current status of contamination of dental unit waterlines in department of stomatology of medical institutions in Henan province at different time periods** GAO Li-jun, ZHAO Qi, LI Su-hua, *et al* (4990)
- Discussion of specialized effect of CSSD on control of nosocomial infections**
 GAO Yu-hua (4992)
- Validation of effectiveness of pressure steam sterilization by different biological monitoring systems**
 SHEN Yao, SONG Xiang-feng (4994)
- Current status of autoclave steam sterilization procedures in central sterile supply departments**
 ZHANG Qing, GAO Yu-hua, LI Bao-hua, *et al* (4997)

Effects of different terminal rinsing methods on removal of glutaraldehyde residuals on flexible endoscopes
..... HUANG Xi, XIA Chun-hua, ZHANG Yan-xia, *et al* (5001)

Application of ProReveal fluorescence-based protein test in optimization of cleaning process of reusable rhinoscopes
..... YAN Xing, BAO Chun, YANG Jing, *et al* (5004)

Quality control circle to improve on-time delivery rate of loaner instruments for orthopedic surgery
..... WANG Hong-mei, ZHONG Li-hua, XIANG Ping, *et al* (5007)

Management process of used rent instruments in an infectious disease hospital
..... ZHANG Ping, LIANG Zhuo, GUO Wei-hua, *et al* (5010)

Current status of blood-borne occupational exposure among health care workers and psychological assessment
..... WU Yan (5013)

Part-time nurses' acquisition of knowledge of intravenous drug compatibility taboo and current status of occupational protection WEI Ling-ling, QIU Su-hong, WU Yan, *et al* (5016)

Investigation and analysis of influencing factors for hand hygiene compliance of nursing staff in a military hospital
..... LIU Yun-e, LI Ping, XU Xiao-ying, *et al* (5019)

Application of high temperature and high pressure recorder in monitoring of vacuum pressure steam sterilizer
..... GU Jing-hua, ZHANG Ji-ying, LU Long-xi, *et al* (5022)

Review

Advances in research of etiological diagnosis techniques of pulmonary tuberculosis
..... LIN Ding-wen, LIN Mei, CUI Zhe-zhe (5025)

Current status and new trend of cleaning and disinfection of domestic and foreign medical textiles
..... LIANG Jian-sheng, GONG Yu-xiu, DENG Min, *et al* (5029)

Guidelines

Implementing an Antibiotic Stewardship Program: Guidelines by the Infectious Diseases Society of America and the Society for Healthcare Epidemiology of America (Part II)
..... JIANG Jia-jia, FU Jian-guo, WANG Shu-ying, *et al* translators (5032)

英文审校 成富亮 崔生辉

中文审校 杜瑞 杨占清 冯亚莉 索继江

[期刊基本参数]CN11-3456/R * 1991 * s * 16 * 240 * zh * P * ¥18.00 * 8000 * 78 * 2016-11

中华医院感染学杂志

新版网站 即将上线 >>>



新网站 新功能

- 在线投稿
- 在线编辑
- 在线查稿
- 专家审稿
- 会议系统
- 过刊内容在线浏览

网站采用了新的采编系统，作者投稿、查稿更加方便；专家审稿便捷；新增会议查询、通知、报名功能。

更多新内容，敬请期待...