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中华医院感染学杂志

ZHONGHUA YIYUANGANRANXUE ZAZHI

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..... ZHANG Jia-yun, ZHANG Guang-ping (2009)

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..... CHEN Xiang-yang, HUANG Dong-biao, ZHOU Mao-liang, *et al* (2012)

Study on Class I integron and *qacE Δ 1-sul1* gene in *Klebsiella pneumoniae*

..... ZHANG Jin-feng (2016)

Study on in vitro antimicrobial activity of closantel to *Staphylococcus aureus*

..... ZHAO Kai, LÜ Huo-xiang (2019)

Identification of enterovirus 71 putative receptor from RD cells

..... HU Xiao-yun, WANG Chang-bing, ZHU Bing, *et al* (2022)

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Investigation and analysis of prevalence of nosocomial infections

..... SUN Shan-hua, NI Guo-zhen (2026)

Prevalence of nosocomial infections in 1097 patients

..... LIU Ou, LIU Ying, HUANG Xiao-ling, *et al* (2029)

Targeted monitoring of nosocomial infections in ICU

..... CUI Rong-xia, SHEN Shu-mei, JIANG Li-hua, *et al* (2030)

Case-control study on economic losses due to nosocomial infections among elderly patients in ICU

..... WANG Shu-hui, YU Zi-xu, DENG Yu, *et al* (2033)

Antimicrobial resistance of *Klebsiella pneumoniae* causing lower respiratory tract infections in ICU of grass-roots hospital

..... LIN Xue-mei, ZHOU Jian-ying, XU Lin-yan (2036)

Meta-analysis of effect of silver-coated endotracheal tubes on prevention of ventilator-associated pneumonia

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- Clinical analysis of urinary system infections combined with diabetes mellitus** CAO Jing, WANG Jian (2065)
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- Research on neurogenic bladder indwelling catheter-related urinary tract infections after cerebral infarction**
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- Study on relationship between *Helicobacter pylori* infections and blood-lipoids, serum homocysteine in acute ischemic stroke patients** REN Ying-peng, ZHANG Xin, RUAN Rong-hua, *et al* (2073)
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- Surgical incision infections in elderly patients undergoing gastrointestinal surgery and nursing countermeasures**
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- Multivariate analysis of incision infections after hepatobiliary surgery and treatment strategies**
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- Risk factors for abdominal infections after minimally invasive surgery for common bile duct stones and open surgery**
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- Dual drainage on prevention of perineal incision infections after laparoscopic Miles**
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- Investigation and analysis of nosocomial infections in inpatients of cardiothoracic surgery department**
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- Risk factors for infections in patients with open fractures** GUO Xin-jun, WANG Peng, ZHU Zhen-jun (2090)
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- Study on nosocomial infection sites of hospitalized children in Guangzhou**
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- Epidemiological investigation of nosocomial infections in pediatric ward**
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..... CHEN Yu-lian, XU Tao, LI Lei-bang, *et al* (2227)

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