

Manuscript Type: Original Article

*Retrospective Study*

Ventilator associated pneumonia following liver transplantation: Etiology, risk factors and outcome

Antonio Siniscalchi, Lucia Aurini, Beatrice Benini, Lorenzo Gamberini, Stefano Nava, Pierluigi Viale, Stefano Faenza

Abstract

AIM: To determine incidence, etiology, risk factors and outcome of ventilator-associated pneumonia (VAP) in patients undergoing orthotopic liver transplantation (OLT).

METHODS: This retrospective study considered 242 patients undergoing deceased donor OLT. VAP was diagnosed according with clinical and microbiological criteria.

RESULTS: VAP occurred in 18 patients (7.4%), with an incidence of 10 per 1000 d of

Match Overview

1	Internet 114 words crawled on 07-May-2012 <a href="http://chestjournal.chestpubs.org">chestjournal.chestpubs.org</a>	4%
2	CrossCheck 45 words Emmanuel Weiss. "Early-onset pneumonia after liver tr ... nsplantation: Microbiological findings and therapeutic co	2%
3	Internet 31 words crawled on 28-Nov-2014 <a href="http://cuidadosintensivos.net">cuidadosintensivos.net</a>	1%
4	Internet 31 words crawled on 04-Dec-2011 <a href="http://cid.oxfordjournals.org">cid.oxfordjournals.org</a>	1%
5	CrossCheck 26 words Sheng, Wei, Quan-sheng Xing, Wen-ming Hou, Long Su n, Zhao-zhuo Niu, Ming-shan Lin, and Yi-fan Chi. "Indep	1%
6	Internet 26 words crawled on 30-Jan-2013 <a href="http://www.citeulike.org">www.citeulike.org</a>	1%
7	CrossCheck 24 words E. Place. "Effects of staff training on the care of mechan	1%

学术搜索

找到约 21,300 条结果 (用时0.12秒)

小提示: 只搜索中文(简体)结果, 可在 学术搜索设置 指定搜索语言

时间不限

2016以来

2015以来

2012以来

自定义范围...

按相关性排序

按日期排序

搜索所有网页

中文网页

简体中文网页

☒ 包括专利☒ 包含引用

Diagnosis of ventilator-associated pneumonia by bacteriologic analysis of bronchoscopic and nonbronchoscopic "blind" bronchoalveolar lavage fluid

J Pugin, R Auckenthaler, N Mil... - American Review of ..., 1991 - Am Thoracic Soc

... (2012) Diagnosing Pneumonia during Mechanical Ventilation. ... 2003) Ventilator-associated pneumonia after heart surgery: A prospective analysis and the value of surveillance\*..... (2012)

Pulmonary Matrix Metalloproteinase Excess in Hospital-acquired Pneumonia. ...

被引用次数: 959 相关文章 所有 8 个版本 引用

[HTML] Noninvasive ventilation for treatment of acute respiratory failure in patients undergoing solid organ transplantation: a randomized trial

M Antonelli, G Conti, M Bui, MG Costa, A Lappa... - Jama, 2000 - archderm.jamanetwork.com

Research from JAMA — Noninvasive Ventilation for Treatment of Acute Respiratory Failure in Patients Undergoing Solid Organ Transplantation — A Randomized Trial — ContextNoninvasive ventilation (NIV) has been associated with lower rates of endotracheal intubation in populations ...

被引用次数: 627 相关文章 所有 22 个版本 引用

Risk factors for gastrointestinal bleeding in critically ill patients

DJ Cook, HD Fuller, GH Guyatt... - New England Journal ..., 1994 - Mass Medical Soc

... Blankenstein M. Prevention of stress-induced upper gastrointestinal bleeding by cimetidine in patients on assisted ventilation. ... 2014) Risk Factors of Postoperative Upper Gastrointestinal Bleeding Following Colorectal Resections. ... 2014) Ventilator-Associated Pneumonia Bundle ...

被引用次数: 1009 相关文章 所有 10 个版本 引用

Ventilator-associated pneumonia caused by potentially drug-resistant bacteria

JL Trouillet, J Chastre, A Vuagnat... - American journal of ..., 1998 - Am Thoracic Soc

... 5). Accurate data on etiologic agents and the epidemiology of ventilator-associated pneumonia (VAP) are ... Four groups of patients were defined using prior duration of mechanical ventilation (< 7 or ... MV is particularly high in our unit (29%), a factor directly associated with infection ...

被引用次数: 1018 相关文章 所有 7 个版本 引用

The prevention of ventilator-associated pneumonia

MH Kollef - New England Journal of Medicine, 1999 - Mass Medical Soc

... of open, single-use systems, especially for patients who require prolonged ventilatory



学术搜索

找到约 19,900 条结果 (用时0.12秒)

文章

我的图书馆

时间不限

2016以来

2015以来

2012以来

自定义范围...

按相关性排序

按日期排序

搜索所有网页

中文网页

简体中文网页

☒ 包括专利

☒ 包含引用

☐ 创建快讯

小提示: 只搜索中文(简体)结果, 可在 学术搜索设置 指定搜索语言

Diagnosis of ventilator-associated pneumonia by bacteriologic analysis of bronchoscopic and nonbronchoscopic "blind" bronchoalveolar lavage fluid

J Pugin, R Auckenthaler, N Mili... - American Review of ..., 1991 - Am Thoracic Soc

... The Lancet Respiratory Medicine 2, 764-774. Online publication date: 1-Sep-2014. (2014) Gravity Predominates Over Ventilatory Pattern in the Prevention of Ventilator-Associated Pneumonia. .... 2008. Ventilator-Associated Pneumonia. Mechanical Ventilation, 645-649.

被引用次数: 968 相关文章 所有 7 个版本 引用 保存

Ventilator-associated pneumonia caused by potentially drug-resistant bacteria

JL Trouillet, J Chastre, A Vuagnat... - American journal of ..., 1998 - Am Thoracic Soc

... 5). Accurate data on etiologic agents and the epidemiology of ventilator-associated pneumonia (VAP) are ... Four groups of patients were defined using prior duration of mechanical ventilation (< 7 or ... MV is particularly high in our unit (29%), a factor directly associated with infection ...

被引用次数: 1023 相关文章 所有 7 个版本 引用 保存

[HTML] Noninvasive ventilation for treatment of acute respiratory failure in patients undergoing solid organ transplantation: a randomized trial

M Antonelli, G Conti, M Bui, MG Costa, A Lappa... - Jama, 2000 - archderm.jamanetwork.com

Research from JAMA — Noninvasive Ventilation for Treatment of Acute Respiratory Failure in Patients Undergoing Solid Organ Transplantation — A Randomized Trial — ContextNoninvasive ventilation (NIV) has been associated with lower rates of endotracheal intubation in populations ...

被引用次数: 633 相关文章 所有 22 个版本 引用 保存

Independent effects of etiology of failure and time to reintubation on outcome for patients failing extubation

SK Epstein, RL Ciubotaru - American Journal of Respiratory and ..., 1998 - Am Thoracic Soc

... (2014) Discontinuation of ventilatory support. ... Thyroid Surgery, 189-197. (2012) Weaning Patients from the Ventilator. ... (2012) Use of noninvasive ventilation for pediatric patients after liver transplantation: Decrease in the need for reintubation. ....

被引用次数: 421 相关文章 所有 5 个版本 引用 保存

The prevention of ventilator-associated pneumonia

MH Kollef - New England Journal of Medicine, 1999 - Mass Medical Soc

... of open, single-use systems, especially for patients who require prolonged ventilatory support.28. .... Prolonged use of ventilator circuits and ventilator-associated pneumonia: a model for identifying the ... Mechanical ventilation with or without daily changes of in-line suction catheters. ...

被引用次数: 712 相关文章 所有 10 个版本 引用 保存

Risk factors for gastrointestinal bleeding in critically ill patients

DJ Cook, HD Fuller, GH Guyatt... - ... England Journal of ..., 1994 - Mass Medical Soc

[全部](#)[图片](#)[新闻](#)[视频](#)[更多 ▾](#)[搜索工具](#)

找到约 335,000 条结果 (用时 0.71 秒)

## Google 学术: Ventilator associated pneumonia following liver transplantation: Etiology, risk factors and outcome

Diagnosis of ventilator-associated pneumonia by ... - Pugin - 被引用次数: 977

Ventilator-associated pneumonia caused by potentially ... - Trouillet - 被引用次数: 1029

... in patients undergoing solid organ transplantation: a ... - Antonelli - 被引用次数: 638

## Etiologies, risk factors, and outcomes of bacterial pneumonia...

[www.ncbi.nlm.nih.gov/pubmed/22674905](http://www.ncbi.nlm.nih.gov/pubmed/22674905) ▾ 翻译此页

作者: T Ikegami - 2012 - 被引用次数: 11 - 相关文章

Etiologies, risk factors, and outcomes of bacterial pneumonia after living donor ... clinical characteristics of bacterial pneumonia after living donor liver transplantation ... post-LDLT events: the prolonged use of mechanical ventilation ( $\geq 3$  days), ... 10 days after transplantation ( $n = 15$ ), and it was significantly associated with ...

## Risk Factors and Clinical Outcomes of Ventilator-Associated ...

[https://www.researchgate.net/.../223964891\\_Risk\\_Factors\\_and\\_...](https://www.researchgate.net/.../223964891_Risk_Factors_and_...) - 翻译此页

Division of Transplantation and Liver Surgery, Department of General Surgery, ...

Prolonged intubation results in ventilator-associated pneumonia (VAP), which ...

Underlying liver disease and lobar focal consolidations were risks factors for VAP ...

rate of Ventilator-Associated Pneumonia (VAP) and APACHE II scores after ...

## Etiologies, risk factors, and outcomes of ... - Wiley Online Lib...

[onlinelibrary.wiley.com/doi/10.1002/lt.23483/pdf](http://onlinelibrary.wiley.com/doi/10.1002/lt.23483/pdf) ▾ 翻译此页

作者: T Ikegami - 2012 - 被引用次数: 11 - 相关文章

Bacterial Pneumonia After Living Donor Liver ... was associated with the following post-

LDLT events: the prolonged use of ... mechanical ventilation and was resistant to