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综述

绿色医院的国内外发展现状

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摘要: 创建绿色医院是全球可持续发展战略对医疗行业提出的新挑战, 绿色医院的核心内涵可包括绿色建筑、绿色医疗、患者安全、医患和谐四个方面。能源危机促使许多国家相继建立绿色建筑评估体系, 美国的“能源与环境设计先导评估体系(LEED)”“医院建筑绿色指南(GGHC)”、我国的“绿色医院建筑评价标准”对国内绿色医院建设具有指导意义, 但目前国内构建的绿色医院评价标准仍以绿色医院建筑评估为主要方向, 适用于我国医疗现况的绿色医院评价要素尚不规范, 涵盖绿色医院各项核心内涵的综合评价体系还有待研究。

关键词: 绿色医院 绿色医疗 绿色建筑

Development of green hospitals home and abroad

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Abstract: Green hospital construction is a new challenge for medical industry after global sustainable development strategy was put forward. The core connotation of green hospital includes green building, green healthcare, patient safety, and doctor-patient harmony. Many countries have established green building evaluation system to deal with energy crisis. Leadership in Energy and Environmental Design (LEED), Green Guide for Health Care (GGHC) in the U.S., and Evaluation System for Green Hospital Building (CSUS/GBC 2-2011) in China have guiding significance for the development of green hospitals in China. The evaluation system of green hospitals home and abroad still focuses on green building, and establishment of suitable synthesis evaluation system of green hospitals in China needs further research.

Keywords: green hospital green healthcare green building

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参考文献:

1. May D. Give healthcare the green light. Energy conservation, resource stewardship need to be global priorities [J]. Modern Healthcare, 2011, 41(44): 22.
2. A Green Hospital "A Global Approach" [EB/OL]. [2012-05-03]
<http://hospital2020.org/Agreenhospital.html>.
3. 罗运湖. "杏林"深处的绿色医院构想 [J]. 建筑学报, 1997, 12(2): 51-54. LUO Yunhu.

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- Conception of the green hospital in the "Apricot Woods" [J]. Architectural Journal, 1997, 12(2): 51-54.
4. 吕占秀, 倪衡金, 赵根田, 等. 创建“绿色医院”的思考与实践 [J]. 中华医院管理杂志, 2003, 19(12): 719-721. LU Zhanxiu, NI Hengjin, ZHAO Gentian, et al. Reflection on and practice in setting up "the green hospital" [J]. Chinese Journal of Hospital Administration, 2003, 19(12): 719-721.
5. 钱爱丽, 秦冬梅. 绿色医院创建的路径探索 [J]. 医学信息, 2006, 19(10): 1787-1788. QIAN Aili, QIN Dongmei. The exploring of the Green Hospital building [J]. Medical Information, 2006, 19(10): 1787-1788.
6. 李君明, 马水清. 浅谈绿色医院建设的内涵 [J]. 中华医院管理杂志, 2004, 20(4): 246-247. LI Junming, MA Shuiqing. A brief discussion on the connotations of constructing a green hospital [J]. Chinese Journal of Hospital Administration, 2004, 20(4): 246-247.
7. 马中立, 查丹. “绿色医院”建设的内涵研究 [J]. 解放军医院管理杂志, 2007, 15(4): 279-280. MA Zhongli, ZHA Dan. Construction of "Green Hospital" [J]. Hospital Administration Journal of Chinese People's Liberation Army, 2007, 15(4): 279-280.
8. Porter-O'Grady T, Malloch K. Innovation: driving the green culture in healthcare [J]. Nurs Adm Q, 2010, 34(4): E1-E5.
9. 王树峰. “绿色医院”建设是现代医院发展的必然趋势 [J]. 中国医院, 2010, 14(12): 2-6. WANG Shufeng. Green hospital is the inevitable trends of modern development [J]. Chinese Hospitals, 2010, 14(12): 2-6.
10. 李涛, 刘丛红. LEED与《绿色建筑评价标准》结构体系对比研究 [J]. 建筑学报, 2011(3): 75-78. LI Tao, LIU Conghong. Comparison of the framework of LEED with ESGB [J]. Architectural Journal, 2011(3): 75-78.
11. AHA. Memorandum of understanding between the American Hospital Association and the United States environmental protection Agency [EB/OL]. [2012-05-06]
<http://www.h2eonline.org/docs/h2emou101501.pdf>.
12. Kreisberg J. Green healthcare in America: just what are we doing? [J]. Explore(NY), 2007, 3(5): 521-523.
13. 王吉善. 什么是绿色医疗 [J]. 中国卫生质量管理, 2011, 18(2): 1-2. WANG Jishan. What is green medical care [J]. Chinese Health Quality Management, 2011, 18(2): 1-2.
14. Brigidi S, Cremonesi P, Cristina ML, et al. Inequalities and health: analysis of a model for the management of Latin American users of an emergency department. [J]. J Prev Med Hyg, 2008, 49(1): 6-12.
15. Vittori G, Houghton A. Higher performance healing environments. [J]. Health estate, 2007, 61(7): 20-21.
16. 胡毅坚, 朱素燕, 陈江飞, 等. 住院病人药物不良事件调查及可防范性研究 [J]. 中国卫生经济, 2009, 28(12): 97-99. HU Yijian, ZHU Suyan, CHEN Jiangfei, et al. A study of prevention of adverse drug event during hospitalization [J]. Chinese Health Economics, 2009, 28(12): 97-99.
17. 鲁艳, 程利民, 胡艳华, 等. 2010年医院感染现患率调查与分析 [J]. 中华医院感染学杂志, 2011, 21(6): 1101-1103. LU Yan, CHENG Limin, HU Yanhua, et al. Prevalence rate of nosocomial infection in 2010: investigation and analysis [J]. Chinese Journal of Nosocomiology, 2011, 21(6): 1101-1103.
18. 陈燕华. 全环境保护预防恶性血液病医院感染的卫生经济学评价 [D]. 广州: 南方医科大学, 2006. CHEN Yanhua. Medical economics evaluation of total environmental protection to prevent nosocomial infection for malignant hematopathy [D]. Guangzhou: Southern Medical University, 2006.
19. 侯春玲, 李丹霓, 宋宣. 绿色医疗环境与医院感染控制 [J]. 中国感染控制杂志, 2004, 3(4): 372. HOU Chunling, LI Danmi, SONG Xuan. Green medical environment and hospital infection control [J]. Chinese Journal of Infection Control, 2004, 3(4): 372.
20. Hendrich A, Nyhuis A, Kippenbrock T, et al. Hospital falls: development of a predictive model for clinical practice [J]. Appl Nurs Res, 1995, 8(3): 129-139.
21. Ulrich R. Effects of healthcare interior design on wellness: Theory and recent scientific