عنوان فارسی مقاله:
طرح‌های پایدار برای معماری کم کربن

عنوان انگلیسی مقاله:
Sustainable design for low carbon architecture

توجه!
این فایل تنها قسمتی از ترجمه میباشد. برای تهیه مقاله ترجمه شده کامل با فرمت ورد (قابل ویرایش) همراه با نسخه انگلیسی مقاله، اینجا کلیک می‌گردد.
4. Conclusions

Low carbon architecture which is responsive to developing of low carbon economy has been defined as a sustainable architecture with sustainable development of economy, society, environment and architecture itself simultaneously. Sustainability in architecture comes from sustainable design which is a dynamic and living process. A three rings model of sustainability proposed by author is useful for understanding the mechanism of sustainable design process, rather than a more complicated model. Principles and factors to be considered in sustainable design have been investigated in this paper. Sustainable design had much difference from traditional design may be carried forward intensive design, efficient design, smart design, suitable design and interdisciplinary cooperation.

China now pays great attention to low carbon buildings. A National standard for Green Building Evaluation GB/T50328-2006 was issued in 2006, and many green buildings were built, in which a famous one is the Expo’s China Pavilion Building in Shanghai, China, 2010.