Accepted Manuscript

Title: The cooling and energy saving effect of landscape design parameters of urban park in summer: A case of Beijing, China

Authors: Xiyan Xu, Shibo Sun, Wei Liu, Ester Higueras García, Li He, Qi Cai, Sijing Xu, Jingjing Wang, Jianning Zhu

PII: S0378-7788(16)31976-4

DOI: http://dx.doi.org/doi:10.1016/j.enbuild.2017.05.052

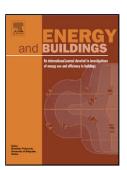
Reference: ENB 7633

To appear in: *ENB*

Received date: 21-12-2016 Revised date: 24-4-2017 Accepted date: 19-5-2017

Please cite this article as: Xiyan Xu, Shibo Sun, Wei Liu, Ester Higueras García, Li He, Qi Cai, Sijing Xu, Jingjing Wang, Jianning Zhu, The cooling and energy saving effect of landscape design parameters of urban park in summer: A case of Beijing, China, Energy and Buildingshttp://dx.doi.org/10.1016/j.enbuild.2017.05.052

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

The cooling and energy saving effect of landscape design parameters of urban park in summer: a case of Beijing, China

Xiyan Xu^{a,b†}, Shibo Sun^{c,d,†}, Wei Liu^c, Ester Higueras García^d, Li He^{a,*}, Qi Cai^e, Sijing Xu^c, Jingjing Wang^c, Jianning Zhu^{c,*}

^a School of Renewable Energy, North China Electric Power University, Beijing 102206, China

^b Faculty of Science, University Autonoma of Madrid, Madrid 28049, Spain

^c College of Landscape Architecture, Beijing Forestry University, Beijing 100083, China

^d Escuela Técnica Superior de Arquitectura, Universidad Politécnica de Madrid-UPM, Madrid 28040, Spain

^e College of Forestry, Beijing Forestry University, Beijing 100083, China

^{*} Corresponding author: blzjn@vip.sina.com (Jianning Zhu); li.he@ncepu.edu.cn (Li He)

[†] Author contributions: These authors contributed equally.

Download English Version:

https://daneshyari.com/en/article/4919101

Download Persian Version:

https://daneshyari.com/article/4919101

<u>Daneshyari.com</u>