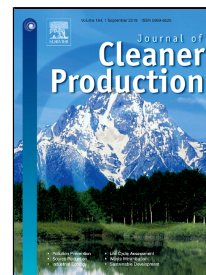


Accepted Manuscript

Plant Chemistry Associated Dynamic Modelling to Enhance Urban Vegetation
Carbon Sequestration Potential via Bioenergy Harvesting



Ka-Lai Chan, Chengyu Dong, Man Sing Wong, Lee-Hyung Kim, Shao-Yuan Leu

PII: S0959-6526(18)31889-4
DOI: 10.1016/j.jclepro.2018.06.233
Reference: JCLP 13379
To appear in: *Journal of Cleaner Production*
Received Date: 19 January 2018
Accepted Date: 21 June 2018

Please cite this article as: Ka-Lai Chan, Chengyu Dong, Man Sing Wong, Lee-Hyung Kim, Shao-Yuan Leu, Plant Chemistry Associated Dynamic Modelling to Enhance Urban Vegetation Carbon Sequestration Potential via Bioenergy Harvesting, *Journal of Cleaner Production* (2018), doi: 10.1016/j.jclepro.2018.06.233

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.

Plant Chemistry Associated Dynamic Modelling to Enhance Urban Vegetation Carbon Sequestration Potential via Bioenergy Harvesting

Ka-Lai Chan^a, Chengyu Dong^a, Man Sing Wong^b, Lee-Hyung Kim^c, Shao-Yuan Leu^{a*}

^a Department of Civil and Environmental Engineering, The Hong Kong Polytechnic University, Hung Hom, Kowloon, Hong Kong

^b Department of Land Surveying and Geo-Informatics, The Hong Kong Polytechnic University, Hung Hom, Kowloon, Hong Kong

^c Department of Civil and Environmental Engineering, Kongju National University, Cheonan, Korea

*Correspondence:

Department of Civil and Environmental Engineering, the Hong Kong Polytechnic University, Hung Hom, Kowloon, Hong Kong, China.

Phone: 852-3400-8322

Fax: 852-2334-6389

E-mail: syleu@polyu.edu.hk

Download English Version:

<https://daneshyari.com/en/article/8094249>

Download Persian Version:

<https://daneshyari.com/article/8094249>

[Daneshyari.com](https://daneshyari.com)