

Accepted Manuscript

Targeted control measures for improving the environment in a semiarid region of China

Qi Feng, Chengqi Xia, Wenping Yuan, Li Chen, Yafeng Wang, Shixiong Cao



PII: S0959-6526(18)32877-4

DOI: [10.1016/j.jclepro.2018.09.154](https://doi.org/10.1016/j.jclepro.2018.09.154)

Reference: JCLP 14289

To appear in: *Journal of Cleaner Production*

Received Date: 7 February 2018

Revised Date: 21 August 2018

Accepted Date: 17 September 2018

Please cite this article as: Feng Q, Xia C, Yuan W, Chen L, Wang Y, Cao S, Targeted control measures for improving the environment in a semiarid region of China, *Journal of Cleaner Production* (2018), doi: <https://doi.org/10.1016/j.jclepro.2018.09.154>.

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.

Targeted control measures for improving the environment in a semiarid region of ChinaQi FENG¹, Chengqi XIA², Wenping YUAN³, Li CHEN⁴, Yafeng WANG⁵, Shixiong CAO^{4,*}

1. Cold and Arid Regions Environmental Engineering Research Institute, Chinese Academy of Sciences, No. 320, Donggang West Road, Lanzhou, Gansu 730000, P.R. China

2. College of Forestry, Beijing Forestry University, No. 35, Qinghuadong Road, Haidian District, Beijing, 100083, P.R. China

3. College of Climate, Zhongshan University, No. 135, Xingangxi Road, Meizhu District, Guangdong, 510275, P.R. China

4 School of Economics, Minzu University of China, No. 27 Zhongguancun South Street, Haidian District, Beijing 100081, P.R. China

5 State Key Laboratory of Urban and Regional Ecology, Research Center for Eco-Environmental Sciences, Chinese Academy of Sciences, Beijing 100085, P. R. China

* Corresponding author: E-mail: shixiongcao@126.com; Tel.: 86-10-6233-7038; Fax: 86-10-6233-7674

Author contributions: S. Cao designed the research; S. Cao, C. Xia, W. Yuan, L. Chen, and Y. Wang analyzed the data; and Q. Feng, C. Xia, and S. Cao wrote the paper.

The authors declare no conflicts of interest.

Acknowledgments

This work was supported by the National Natural Science Foundation of China (No. 41390464). We thank Geoffrey Hart of Montréal, Canada, for his help in writing this paper. We are also grateful for the comments and criticisms of an early version of this manuscript by our colleagues and the journal's reviewers.

Download English Version:

<https://daneshyari.com/en/article/11019763>

Download Persian Version:

<https://daneshyari.com/article/11019763>

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