## Accepted Manuscript

Feasibility of co-composting of sewage sludge, spent mushroom substrate and wheat straw

Liqiang Meng, Weiguang Li, Shumei Zhang, Chuandong Wu, Longyi Lv

PII: S0960-8524(16)31569-3

DOI: http://dx.doi.org/10.1016/j.biortech.2016.11.054

Reference: BITE 17300

To appear in: Bioresource Technology

Received Date: 19 September 2016 Revised Date: 9 November 2016 Accepted Date: 13 November 2016



Please cite this article as: Meng, L., Li, W., Zhang, S., Wu, C., Lv, L., Feasibility of co-composting of sewage sludge, spent mushroom substrate and wheat straw, *Bioresource Technology* (2016), doi: http://dx.doi.org/10.1016/j.biortech.2016.11.054

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**

**Title:** Feasibility of co-composting of sewage sludge, spent mushroom substrate and wheat straw

**Authors:** Liqiang Meng<sup>a,b,c</sup>, Weiguang Li<sup>a,d\*</sup>, Shumei Zhang<sup>b,c</sup>, Chuandong Wu<sup>a</sup>,

Longyi Lv<sup>a</sup>

<sup>a</sup> School of Municipal and Environmental Engineering, Harbin Institute of Technology,

150090, Harbin, China

<sup>b</sup> Institute of Microbiology, Heilongjiang Academy of Sciences, 150010, Harbin,

China

<sup>c</sup> Institute of Advanced Technology, Heilongjiang Academy of Sciences, 150020,

Harbin, China

<sup>d</sup> State Key Laboratory of Urban Water Resource and Environment, Harbin Institute of

Technology, 150090, Harbin, China.

\*Correspondence to: Weiguang Li, Mailing address: School of Municipal and

Environmental Engineering, Harbin Institute of Technology, Box no. 2602, 73

Huanghe Road, Harbin, Heilongjiang 150090, China.

Phone: 86-18904512510

Fax: 86-451-86283003

E-mail: hitlwg@126.com.

## Download English Version:

## https://daneshyari.com/en/article/4997647

Download Persian Version:

https://daneshyari.com/article/4997647

<u>Daneshyari.com</u>