

Accepted Manuscript

Effect of trace elements on the development of co-cultured nitrite-dependent anaerobic methane oxidation and methanogenic bacteria consortium

Liping Jiang, Zhen Hu, Yinan Wang, Dongyun Ru, Jianwei Li, Jinlin Fan

PII: S0960-8524(18)31080-0
DOI: <https://doi.org/10.1016/j.biortech.2018.07.139>
Reference: BITE 20269

To appear in: *Bioresource Technology*

Received Date: 19 June 2018
Revised Date: 26 July 2018
Accepted Date: 27 July 2018

Please cite this article as: Jiang, L., Hu, Z., Wang, Y., Ru, D., Li, J., Fan, J., Effect of trace elements on the development of co-cultured nitrite-dependent anaerobic methane oxidation and methanogenic bacteria consortium, *Bioresource Technology* (2018), doi: <https://doi.org/10.1016/j.biortech.2018.07.139>

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.



Effect of trace elements on the development of co-cultured nitrite-dependent anaerobic methane oxidation and methanogenic bacteria consortium.

Authors: Liping Jiang^a, Zhen Hu^{*a}, Yanan Wang^a, Dongyun Ru^a, Jianwei Li^a, Jinlin Fan^b

Affiliations:

^a School of Environmental Science and Engineering, Shandong University, Jinan, Shandong, China

^b National Engineering Laboratory of Coal-Fired Pollutants Emission Reduction, Shandong University, Jinan, Shandong, China

*Corresponding author at: No. 27 Shanda South Road, Jinan, Shandong 250100, China. E-mail address: huzhen885@sdu.edu.cn (Z. Hu).

Download English Version:

<https://daneshyari.com/en/article/7065674>

Download Persian Version:

<https://daneshyari.com/article/7065674>

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