## Accepted Manuscript

Title: Soil amendment alters soil physicochemical properties and bacterial community structure of a replanted apple orchard

Authors: Bowen Liang, Changqing Ma, Lianmei Fan, Yongzhang Wang, Yongbing Yuan

 PII:
 S0944-5013(18)30274-X

 DOI:
 https://doi.org/10.1016/j.micres.2018.07.010

 Reference:
 MICRES 26195

To appear in:

 Received date:
 6-3-2018

 Revised date:
 14-5-2018

 Accepted date:
 19-7-2018

Please cite this article as: Liang B, Ma C, Fan L, Wang Y, Yuan Y, Soil amendment alters soil physicochemical properties and bacterial community structure of a replanted apple orchard, *Microbiological Research* (2018), https://doi.org/10.1016/j.micres.2018.07.010

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

## Soil amendment alters soil physicochemical properties and bacterial community structure of a replanted apple orchard

Bowen Liang<sup>a, b</sup>, Changqing Ma<sup>b</sup>, Lianmei Fan<sup>a, c</sup>, Yongzhang Wang<sup>a, b</sup>, Yongbing Yuan<sup>a, b\*</sup>

<sup>a</sup>Qingdao Key Lab of Modern Agriculture Quality and Safety Engineering, Qingdao Agricultural University, Qingdao, China

<sup>b</sup>College of Horticulture, Qingdao Agricultural University, Qingdao, China

<sup>c</sup>College of life Sciences, Qingdao Agricultural University, Qingdao, China

\*Corresponding author at: Qingdao Key Lab of Modern Agriculture Quality and Safety Engineering, College of Horticulture, Qingdao Agricultural University, Qingdao 266109, China.

E-mail address: yyb@qau.edu.cn (Y. Yuan)

Download English Version:

## https://daneshyari.com/en/article/8422560

Download Persian Version:

https://daneshyari.com/article/8422560

Daneshyari.com