Accepted Manuscript

Investigation on microbial diversity of industrial *Zhacai* paocai during fermentation using high-throughput sequencing and their functional characterization

Huipeng Liang, Huiying Chen, Wenxue Zhang, Chenxu Yu, Chaofan Ji, Xinping Lin

Food Science and Technology

This broad for the Counce of December 200 (1997)

This broad of the Counce of December 200 (1997)

The American time of Faul from and Institute

The Counce of Technology

PII: S0023-6438(18)30126-9

Reference: YFSTL 6852

DOI:

To appear in: LWT - Food Science and Technology

10.1016/j.lwt.2018.01.088

Received Date: 29 October 2017
Revised Date: 30 January 2018
Accepted Date: 31 January 2018

Please cite this article as: Liang, H., Chen, H., Zhang, W., Yu, C., Ji, C., Lin, X., Investigation on microbial diversity of industrial *Zhacai* paocai during fermentation using high-throughput sequencing and their functional characterization, *LWT - Food Science and Technology* (2018), doi: 10.1016/j.lwt.2018.01.088.

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

| 1 | Investigation on microbial diversity of industrial Zhacai paocai during fermentation using |
|----|--|
| 2 | high-throughput sequencing and their functional characterization |
| 3 | |
| 4 | Huipeng Liang ^{a*} , Huiying Chen ^a , Wenxue Zhang ^{b*} , Chenxu Yu ^c , Chaofan Ji ^a , Xinping Lin ^a |
| 5 | |
| 6 | ^a School of Food Science and Technology, National Engineering Research Center of Seafood, Dalian |
| 7 | Polytechnic University, Dalian 116034, PR China |
| 8 | ^b College of Light Industry, Textile and Food Engineering, Sichuan University, Chengdu, 610065, PR |
| 9 | China |
| 10 | ^c Department of Agricultural and Biosystems Engineering, Iowa State University, Ames, IA 50011, |
| 11 | USA |
| 12 | *Corresponding author: |
| 13 | Huipeng Liang, School of Food Science and Technology, National Engineering Research Center of |
| 14 | Seafood, Dalian Polytechnic University, Dalian 116034, PR China. Tel: +86-0411-86318675; E-mail: |
| 15 | lhpdxx@126.com |
| 16 | Wenxue Zhang, College of Light Industry, Textile and Food Engineering, Sichuan University, |
| 17 | Chengdu, 610065, PR China. Tel: +86-028-85401785; E-mail: foodecoengineering@163.com |

Download English Version:

https://daneshyari.com/en/article/8891917

Download Persian Version:

https://daneshyari.com/article/8891917

<u>Daneshyari.com</u>