

Accepted Manuscript

Dynamic correlations between microbiota succession and flavor development involved in the ripening of Kazak artisanal cheese

Xiaoji Zheng, Fei Liu, Xuwei Shi, Bin Wang, Kaixiong Li, Baokun Li, Bin Zhuge



PII: S0963-9969(17)30861-X
DOI: doi:[10.1016/j.foodres.2017.12.007](https://doi.org/10.1016/j.foodres.2017.12.007)
Reference: FRIN 7213
To appear in: *Food Research International*
Received date: 18 September 2017
Revised date: 1 December 2017
Accepted date: 2 December 2017

Please cite this article as: Xiaoji Zheng, Fei Liu, Xuwei Shi, Bin Wang, Kaixiong Li, Baokun Li, Bin Zhuge , Dynamic correlations between microbiota succession and flavor development involved in the ripening of Kazak artisanal cheese. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. *Food Research International* (2017), doi:[10.1016/j.foodres.2017.12.007](https://doi.org/10.1016/j.foodres.2017.12.007)

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.

Title

Dynamic Correlations between Microbiota Succession and Flavor Development Involved in the Ripening of Kazak Artisanal Cheese

Xiaoji Zheng^{a,b}, Fei Liu^b, Xuewei Shi^b, Bin Wang^b, Kaixiong Li^b, Baokun Li^b, Bin Zhuge^{a*}

^a The Key Lab of Industrial Biotechnology of Ministry of Education, Research Centre of Industrial Microorganisms, School of Biotechnology, Jiangnan University, Wuxi, Jiangsu Province, 214122, China

^b School of Food Sciences, Shihezi University, Shihezi, Xinjiang Uighur Autonomy Region, 832003, China

*Corresponding author: Bin Zhuge, The Key Lab of Industrial Biotechnology of Ministry of Education, Research Centre of Industrial Microorganisms, School of Biotechnology, Jiangnan University, Wuxi, 214122, China. Tel (Fax): +86-0510-85918150, E-mail: Bzhuge@126.com

Xiaoji Zheng: zhengxj1982@163.com

Fei Liu: 912203717@qq.com

Xuewei Shi: emailshixuewei226@126.com

Bin Wang: binwang0228@shzu.edu.cn

Kaixiong Li: lkx1956@126.com

Baokun Li: emailibaokun1998@163.com

Bin Zhuge: email Bzhuge@126.com

Competing Interests: The authors declare no conflict of interests.

Download English Version:

<https://daneshyari.com/en/article/8889875>

Download Persian Version:

<https://daneshyari.com/article/8889875>

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