

Accepted Manuscript

Pluronic modified liposomes for curcumin encapsulation:
Sustained release, stability and bioaccessibility

Zi-ling Li, Sheng-feng Peng, Xing Chen, Yu-qing Zhu, Li-qiang
Zou, Wei Liu, Cheng-mei Liu



PII: S0963-9969(18)30224-2
DOI: doi:[10.1016/j.foodres.2018.03.048](https://doi.org/10.1016/j.foodres.2018.03.048)
Reference: FRIN 7485
To appear in: *Food Research International*
Received date: 28 December 2017
Revised date: 6 March 2018
Accepted date: 15 March 2018

Please cite this article as: Zi-ling Li, Sheng-feng Peng, Xing Chen, Yu-qing Zhu, Li-qiang Zou, Wei Liu, Cheng-mei Liu , Pluronic modified liposomes for curcumin encapsulation: Sustained release, stability and bioaccessibility. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Frin(2018), doi:[10.1016/j.foodres.2018.03.048](https://doi.org/10.1016/j.foodres.2018.03.048)

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.

**Pluronic Modified Liposomes for Curcumin Encapsulation:
Sustained Release, Stability and Bioaccessibility**

Zi-ling Li ^{a,b}, Sheng-feng Peng ^a, Xing Chen ^a, Yu-qing Zhu ^a, Li-qiang Zou ^a, Wei Liu ^{a,*},
Cheng-mei Liu ^{a,*}

^aState Key Laboratory of Food Science and Technology, Nanchang University, Nanchang
330047, Jiangxi, PR China

^bSchool of Life Science, Jiangxi Science and Technology Normal University, Nanchang
330013, Jiangxi, PR China

*These authors contributed equally to this manuscript.

Contact information:

Wei Liu, State Key Laboratory of Food Science and Technology, Nanchang University,
Nanchang 330047, Jiangxi, China: Tel + 86 791 88305872 8106; fax + 86 791 88334509;
E-mail: liuwei@ncu.edu.cn (W. Liu)

Cheng-mei Liu, State Key Laboratory of Food Science and Technology, Nanchang
University, Nanchang 330047, Jiangxi, China: Tel + 86 791 88305872; fax + 86 791
88334509; E-mail: liuchengmei@aliyun.com (C. Liu)

Download English Version:

<https://daneshyari.com/en/article/8889043>

Download Persian Version:

<https://daneshyari.com/article/8889043>

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