

Accepted Manuscript

Protein blend ingestion before allogeneic stem cell transplantation improves protein-energy malnutrition in leukemia patients

Guangxu Ren, Jianping Zhang, Minghua Li, Suqin Yi, Jin Xie, Hongru Zhang, Jing Wang

PII: S0271-5317(17)30488-8
DOI: doi: [10.1016/j.nutres.2017.08.002](https://doi.org/10.1016/j.nutres.2017.08.002)
Reference: NTR 7790

To appear in: *Nutrition Research*

Received date: 1 June 2017
Revised date: 4 August 2017
Accepted date: 17 August 2017



Please cite this article as: Ren Guangxu, Zhang Jianping, Li Minghua, Yi Suqin, Xie Jin, Zhang Hongru, Wang Jing, Protein blend ingestion before allogeneic stem cell transplantation improves protein-energy malnutrition in leukemia patients, *Nutrition Research* (2017), doi: [10.1016/j.nutres.2017.08.002](https://doi.org/10.1016/j.nutres.2017.08.002)

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.

Protein blend ingestion before allogeneic stem cell transplantation improves protein-energy malnutrition in leukemia patients

Guangxu Ren*^{§1}, Jianping Zhang*², Minghua Li², Suqin Yi¹, Jin Xie, Hongru Zhang¹ and Jing Wang¹[§]

1, Institute of Food and Nutrition Development, Ministry of Agriculture, Beijing 100081, China

2, Bone Marrow Transplantation (BMT) Unit, Hebei Yanda Ludaopei Hospital, Sanhe 065201, China

* These authors contributed equally.

[§]Corresponding author:

Dr. Guangxu Ren, Institute of Food and Nutrition Development, Ministry of Agriculture

No.12 ZhongGuanCun South Street, Haidian District, Beijing 100081, China. Phone: +86-10-82105482; Fax: +86-10-82105184; E-mail address: renguangxu@caas.cn

Jing Wang, Institute of Food and Nutrition Development, Ministry of Agriculture

No.12 ZhongGuanCun South Street, Haidian District, Beijing 100081, China. Phone: +86-10-82107740; E-mail address: wangjing07@caas.cn

Download English Version:

<https://daneshyari.com/en/article/8634415>

Download Persian Version:

<https://daneshyari.com/article/8634415>

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