### Accepted Manuscript

Diet enrichment with a specific essential free amino acid mixture improves healing of undressed wounds in aged rats

Giovanni Corsetti, Claudia Romano, Evasio Pasini, Emanuele Marzetti, Riccardo Calvani, Anna Picca, Vincenzo Flati, Francesco S. Dioguardi

PII: S0531-5565(16)30518-6

DOI: doi: 10.1016/j.exger.2017.06.020

Reference: EXG 10085

To appear in: Experimental Gerontology

Received date: 16 November 2016

Revised date: 2 May 2017 Accepted date: 27 June 2017

Please cite this article as: Giovanni Corsetti, Claudia Romano, Evasio Pasini, Emanuele Marzetti, Riccardo Calvani, Anna Picca, Vincenzo Flati, Francesco S. Dioguardi, Diet enrichment with a specific essential free amino acid mixture improves healing of undressed wounds in aged rats, *Experimental Gerontology* (2016), doi: 10.1016/j.exger.2017.06.020

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**

Corsetti G. et al.

# Diet enrichment with a specific essential free amino acid mixture improves healing of undressed wounds in aged rats

Giovanni Corsetti \* <sup>1</sup>, Claudia Romano <sup>1</sup>, Evasio Pasini <sup>2</sup>, Emanuele Marzetti <sup>2</sup>, Riccardo Calvani <sup>3</sup>,
Anna Picca <sup>3</sup>, Vincenzo Flati <sup>4</sup>, and Francesco S. Dioguardi <sup>5</sup>

- <sup>1</sup> Division of Human Anatomy and Physiopathology, Department of Clinical and Experimental Sciences, University of Brescia, Brescia, Italy;
- <sup>2</sup> Clinical Scientific Institutes "Maugeri", IRCCS. Lumezzane, Cardiac Rehabilitation Division. Lumezzane (Brescia). Italy
- <sup>3</sup> Department of Geriatrics, Neurosciences and Orthopedics, Catholic University of the Sacred Heart, Rome, Italy
- <sup>4</sup> Department of Biotechnological and Applied Clinical Sciences, University of L'Aquila, L'Aquila, Italy;
- <sup>5</sup> Department of Clinical Sciences and Community Health, University of Milan, Milan, Italy.
- \* Corresponding author

#### Running title:

Essential amino acid intake improves skin wound healing in older rats.

#### Mailing address:

Dr. Giovanni Corsetti

Division of Human Anatomy and Physiopathology, Department of Clinical and Experimental Sciences. University of Brescia, viale Europa, 11 - 25124 Brescia – Italy

Tel: +39 030 3717484, Fax: +39 030 3717486, E-mail: giovanni.corsetti@unibs.it

#### Download English Version:

# https://daneshyari.com/en/article/5501550

Download Persian Version:

https://daneshyari.com/article/5501550

<u>Daneshyari.com</u>