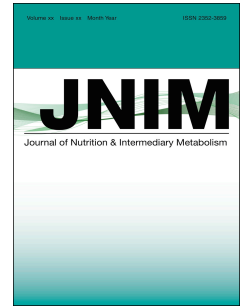


Accepted Manuscript

Chelating properties of beer: Implications on calcium homeostasis in PE/CA-PJ15 cells

Letizia Granieri, Alberto Marco Del Pino, Michela Mazzoni, Loretta Mancinelli, Primo Proietti, Giuseppe Perretti, Carlo Alberto Palmerini



PII: S2352-3859(16)30015-9

DOI: [10.1016/j.jnim.2016.12.001](https://doi.org/10.1016/j.jnim.2016.12.001)

Reference: JNIM 40

To appear in: *Journal of Nutrition & Intermediary Metabolism*

Received Date: 24 August 2016

Revised Date: 30 November 2016

Accepted Date: 3 December 2016

Please cite this article as: Granieri L, Del Pino AM, Mazzoni M, Mancinelli L, Proietti P, Perretti G, Palmerini CA, Chelating properties of beer: Implications on calcium homeostasis in PE/CA-PJ15 cells, *Journal of Nutrition & Intermediary Metabolism* (2017), doi: 10.1016/j.jnim.2016.12.001.

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.

Chelating properties of beer: implications on calcium homeostasis in PE/CA-PJ15 cells

Letizia Granieri^a, Alberto Marco Del Pino^a, Michela Mazzoni^a, Loretta Mancinelli^b, Primo Proietti^c, Giuseppe Perretti^d, Carlo Alberto Palmerini^a.

^a *Department of Agricultural, Food and Environmental Science, Research Unit of Biochemistry and Molecular Biology, University of Perugia, Perugia, 06100 Pg, Italy*

^b *Department of Chemistry, Biology and Biotechnology, University of Perugia, 06100 Pg, Italy*

^c *Department of Agricultural, Food and Environmental Science, Research Unit of Tree Science, University of Perugia, Perugia, 06100 Pg, Italy*

^d *Department of Agricultural, Food and Environmental Science, Research Unit of Food Science and Technology, University of Perugia, Perugia, 06100 Pg, Italy*

Correspondence:

Prof. Carlo Alberto Palmerini

Department of Agricultural, Food and Environmental Science

Research Unit of Biochemistry and Molecular Biology

Via del Giochetto, building B. 06126, Perugia (PG) Italy

Tel.: +39 075 585 7437

Fax: +39 075 585 7437

Email: carlo.palmerini@unipg.it

Download English Version:

<https://daneshyari.com/en/article/5572782>

Download Persian Version:

<https://daneshyari.com/article/5572782>

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