

Accepted Manuscript

Methyl jasmonate and ozone affect the antioxidant system and the quality of wine grape during postharvest partial dehydration

Margherita Modesti, Milena Petriccione, Roberto Forniti, Luigi Zampella, Marco Scortichini, Fabio Mencarelli



PII: S0963-9969(18)30514-3
DOI: doi:[10.1016/j.foodres.2018.06.061](https://doi.org/10.1016/j.foodres.2018.06.061)
Reference: FRIN 7728
To appear in: *Food Research International*
Received date: 12 January 2018
Revised date: 14 June 2018
Accepted date: 26 June 2018

Please cite this article as: Margherita Modesti, Milena Petriccione, Roberto Forniti, Luigi Zampella, Marco Scortichini, Fabio Mencarelli , Methyl jasmonate and ozone affect the antioxidant system and the quality of wine grape during postharvest partial dehydration. *Food Research International* (2018), doi:[10.1016/j.foodres.2018.06.061](https://doi.org/10.1016/j.foodres.2018.06.061)

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.

Methyl jasmonate and ozone affect the antioxidant system and the quality of wine grape during postharvest partial dehydration

Running Title: Methyl jasmonate, ozone and dehydration of wine grape

Margherita Modesti^{1,3}, Milena Petriccione², Roberto Forniti¹, Luigi Zampella², Marco Scortichini², Fabio Mencarelli^{1*}

¹Department for Innovations in Biological, Agrifood and Forest Systems, University of Tuscia, Viterbo, Italy

²Consiglio per la Ricerca in Agricoltura e l'Analisi dell'Economia agraria (CREA), Centro di ricerca per Olivicoltura, Frutticoltura e Agrumicoltura, Via Torrino 3, I-81100 Caserta, Italy

³ Institute of Life Sciences, Scuola Superiore Sant'Anna, Pisa, Italy

*Corresponding Author: Fabio Mencarelli

Tel. +39 0761 357494 Fax +39 0761 357498

E-mail: mencarel@unitus.it

Download English Version:

<https://daneshyari.com/en/article/8888511>

Download Persian Version:

<https://daneshyari.com/article/8888511>

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