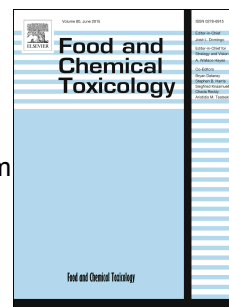


Accepted Manuscript

Cytogenetic and genotoxic effects of Rosmaniric Acid on *Allium cepa* L. root meristem cells

Recep Liman, İbrahim Hakkı Cığerci, Süleyman Gökçe



PII: S0278-6915(18)30666-5

DOI: [10.1016/j.fct.2018.09.022](https://doi.org/10.1016/j.fct.2018.09.022)

Reference: FCT 10048

To appear in: *Food and Chemical Toxicology*

Received Date: 9 April 2018

Revised Date: 8 August 2018

Accepted Date: 12 September 2018

Please cite this article as: Liman, R., Cığerci, İ.Hakkı., Gökçe, Sü., Cytogenetic and genotoxic effects of Rosmaniric Acid on *Allium cepa* L. root meristem cells, *Food and Chemical Toxicology* (2018), doi: <https://doi.org/10.1016/j.fct.2018.09.022>.

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.

**Cytogenetic and Genotoxic Effects of Rosmaniric Acid on *Allium cepa* L. Root Meristem
Cells**

Recep Liman^{1*}, İbrahim Hakkı Ciğerci², Süleyman Gökçe³

¹ Uşak University Faculty of Arts and Sciences, Molecular Biology and Genetics Department,
64300-Uşak, TURKEY

² Afyon Kocatepe University, Faculty of Science and Literatures, Biology Department, 03200-
Afyonkarahisar, TURKEY

³ Uşak University, Central Research Laboratory, 64000, Uşak, TURKEY

***Recep Liman**

Uşak University
Faculty of Arts and Sciences
Molecular Biology and Genetics Department
1 Eylül Campus
64300-UŞAK
TURKEY
E-mails: rliman@hotmail.com; recep.liman@usak.edu.tr

Tel.: +90 5556214251

Fax: +90 276 221 21 35

Download English Version:

<https://daneshyari.com/en/article/11033928>

Download Persian Version:

<https://daneshyari.com/article/11033928>

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