

INTERNATIONAL JOURNAL OF  
FOOD  
SCIENCES  
*and*  
NUTRITION

EDITOR: C J K HENRY

Volume 61 Number 4 June 2010

**informa**  
healthcare

ISSN 0963-7486

# International Journal of Food Sciences and Nutrition

Volume 61 Number 4 June 2010

## Papers

Citrate, oxalate, sodium, and magnesium levels in fresh juices of three different types of tomatoes: evaluation in the light of the results of studies on orange and lemon juices	339
<i>Erdal Yilmaz, Ertan Batislam, Murat Kacmaz and Imge Erguder</i>	
First isolation of tryptophan from edible lotus ( <i>Nelumbo nucifera Gaertn</i> ) rhizomes and demonstration of its antioxidant effects	346
<i>Y. Jiang, T.B. Ng, C.R. Wang, N. Li, T.Y. Wen, W.T. Qiao, D. Zhang, Z.H. Cheng and F. Liu</i>	
Portuguese winemaking residues as a potential source of natural anti-adenoviral agents	357
<i>Ana A. Matias, Ana Teresa Serra, A. Carina Silva, Ricardo Perdigão, Tiago B. Ferreira, I. Marcelino, Sandra Silva, Ana V. Coelho, Paula M. Alves and Catarina M.M. Duarte</i>	
Daily consumption of apple, pear and orange juice differently affects plasma lipids and antioxidant capacity of smoking and non-smoking adults	369
<i>Emilio Alvarez-Parrilla, Laura A. De La Rosa, Patricia Legarreta, Laura Saenz, Joaquín Rodrigo-García and Gustavo A. González-Aguilar</i>	
Antioxidant activity and chemical difference in fruit of different <i>Actinidia</i> sp.	381
<i>Piotr Latocha, Tomasz Krupa, Rafal Wołosiak, Elwira Worobiej and Jacek Wilczak</i>	
Analysis of components and study on antioxidant and antimicrobial activities of oil in apple seeds	395
<i>Hong-Lei Tian, Ping Zhan and Kai-Xiong Li</i>	
Recipes and nutritional value of dishes prepared from green-leafy vegetables in an urban district of Antananarivo (Madagascar)	404
<i>Verohanitra Annie Randrianatoandro, Sylvie Avallone, Christian Picq, Charlotte Ralison and Serge Trèche</i>	
Effect of polyoxyethylene sorbitan esters and sodium caseinate on physicochemical properties of palm-based functional lipid nanodispersions	417
<i>Jean Ne Cheong, Hamed Mirhosseini and Chin Ping Tan</i>	
Antioxidant activity and polyphenol content in edible wild fruits from Nepal	425
<i>Jaya Prakash Chalise, Kalpana Acharya, Nirmala Gurung, Ram Prasad Bhusal, Reenu Gurung, Natasa Skalko-Basnet and Purusotam Basnet</i>	
Cardiovascular receptor binding affinity of aqueous extracts from <i>Allium</i> species	433
<i>Cristina Nencini, Gian Gabriele Franchi and Lucia Micheli</i>	
Erratum	440