

Volume 27 Number 11

November 2010

ISSN 1944-0049

Food Additives & Contaminants

PART A: CHEMISTRY • ANALYSIS • CONTROL • EXPOSURE & RISK ASSESSMENT



Taylor & Francis
Taylor & Francis Group

Food Additives & Contaminants

Determination of melamine and its analogues in egg by gas chromatography-tandem mass spectrometry using an isotope dilution technique

H. Miao, S. Fan, P.P. Zhou, L. Zhang, Y.F. Zhao and Y.N. Wu

1497

Use of retailer fidelity card schemes in the assessment of food additive intake: Sunset Yellow a case study

M. Sardi, Y. Haldemann, H. Nordmann, B. Bottex, B. Safford, B. Smith, D. Tennant, J. Howlett and P.R. Jasti

1507

Estimation of selenium intake in Switzerland in relation to selected food groups

J. Jenny-Burri, M. Haldimann and V. Dudler

1516

UNE-EN ISO/IEC 17025:2005-accredited method for the determination of pesticide residues in fruit and vegetable samples by LC-MS/MS

F.J. Camino-Sánchez, A. Zafra-Gómez, B. Oliver-Rodríguez, O. Ballesteros, A. Navalón, G. Crovetto and J.L. Vilchez

1532

Occurrence of ochratoxin A and citrinin in Czech cereals and comparison of two HPLC methods for ochratoxin A detection
I. Polisenska, A. Pföhl-Leszkowicz, K. Hadjeba, V. Dohmal, O. Jirsa, O. Denesova, A. Jezkova and P. Macharackova

1545

Effects of oral exposure of pigs to deoxynivalenol (DON) sulfonate (DONS) as the non-toxic derivative of DON on tissue residues of DON and de-epoxy-DON and on DONS blood levels

S. Dänicke, M. Beyer, G. Breves, H. Valenta and H.-U. Humpf

1558

Lifetime, low-dose ochratoxin A dietary study on renal carcinogenesis in male Fischer rats

Peter Mantle and Elena Kulinskaya

1566

Volatile metabolites in various cereal grains

Maciej Buško, Henryk Jelení, Tomasz Góral, Jarosław Chmielewski, Kinga Stuper, Lidia Szwajkowska-Michalek, Bożena Tyrakowska and Juliusz Perkowski

1574

Simple intervention method to reduce fumonisin exposure in a subsistence maize-farming community in South Africa

L. van der Westhuizen, G.S. Shephard, J.P. Rieder, H.-M. Burger, W.C.A. Gelderblom, C.P. Wild and Y.Y. Gong

1582

Development of competitive indirect ELISA for the detection of tetrodotoxin and a survey of the distribution of tetrodotoxin in the tissues of wild puffer fish in the waters of south-east China

J. Tao, W.J. Wei, L. Nan, L.H. Lei, H.C. Hui, G.X. Fen, L.Y. Jun, Z. Jing and J. Rong

1589

Controlled release of α -tocopherol, quercetin, and their cyclodextrin inclusion complexes from linear low-density polyethylene (LLDPE) films into a coconut oil model food system

J.L. Koontz, R.D. Moffitt, J.E. Marcy, S.F. O'Keefe, S.E. Duncan and T.E. Long

1598

Phthalates and food-contact materials: enforcing the 2008 European Union plastics legislation

J.H. Petersen and L.K. Jensen

1608

Novel silver-based nanoclay as an antimicrobial in polylactic acid food packaging coatings

Maria A. Busolo, Patricia Fernandez, Maria J. Ocio and Jose M. Lagaron

1617

Intake of bisphenol A from canned beverages and foods on the Belgian market

Tinne Geens, Tali Zipora Apelbaum, Leo Goeyens, Hugo Neels and Adrian Covaci

1627



1944-0049(2010)27:11;1-T



Taylor & Francis
Taylor & Francis Group