

## Contents

Determination of non-opioid analgesics in adulterated food and dietary supplements by LC-MS/MS <i>H.J. Kim, J.H. Lee, H.J. Park, J.-Y. Kim, S. Cho and W.S. Kim</i>	973
Determination of synthetic by-products and an intermediate in the colour additives D&C Red Nos 27 and 28 (phloxine B) and their lakes using conventional HPLC <i>A. Weisz and Z.B. Krantz</i>	979
Development of an analytical method for the simultaneous analysis of MCPD esters and glycidyl esters in oil-based foodstuffs <i>A. Ermacora and K. Hmčičík</i>	985
Acrylamide in roasted barley grains: presence, correlation with colour and decrease during storage <i>Y. Mizukami, M. Yoshida, S. Isagawa, K. Yamazaki and H. Ono</i>	995
Antibiotic residues in milk from small dairy farms in rural Peru <i>L.E. Redding, F. Cubas-Delgado, M.D. Sammel, G. Smith, D.T. Galligan, M.Z. Levy and S. Hennessy</i>	1001
A method for the determination of total and reduced methimazole in various biological samples <i>G. Chwatko, V.M. Darras and E. Bald</i>	1009
Unravelling a vicious circle: animal feed marketed in Costa Rica contains irregular concentrations of tetracyclines and abundant oxytetracycline-resistant Gram-positive bacteria <i>F. Granados-Chinchilla, M. Alfaro, G. Chavarría and C. Rodríguez</i>	1017
Novel <i>in vitro</i> systems for prediction of veterinary drug residues in ovine milk and dairy products <i>L. González-Lobato, R. Real, D. Herrero, A. de la Fuente, J.G. Prieto, M.M. Marqués, A.I. Álvarez and G. Merino</i>	1026
Cadmium exposure from food: the German LExUKon project <i>M.A. Schwarz, O. Lindtner, K. Blume, G. Heinemeyer and K. Schneider</i>	1038
Lead exposure from food: the German LExUKon project <i>K. Schneider, M.A. Schwarz, O. Lindtner, K. Blume and G. Heinemeyer</i>	1052
Dietary exposure and health risk assessment for 14 toxic and essential trace elements in Yaoundé: the Cameroonian total diet study <i>M.-M. Gimou, R. Pouillot, U.R. Charrondiere, L. Noël, T. Guérin and J.-C. Leblanc</i>	1064
Residue behaviour of six pesticides in button crimini during home canning <i>P. Du, X. Liu, X. Gu, F. Dong, J. Xu, Z. Kong, Y. Li and Y. Zheng</i>	1081
Production of apple-based baby food: changes in pesticide residues <i>J. Kovacova, V. Kocourek, J. Kohoutkova, M. Lansky and J. Hajslova</i>	1089
Exposure of the adult population resident in Ireland to dioxins and PCBs from the diet <i>C. Tlustos, W. Anderson, A. Flynn and I. Pratt</i>	1100
Exposure to polychlorinated dibenzo- <i>p</i> -dioxins (PCDDs), polychlorinated dibenzofurans (PCDFs), dioxin-like polychlorinated biphenyls (DL-PCBs) and polybrominated diphenyl ethers (PBDEs) through the consumption of prepared meals in Italy <i>S.P. De Filippis, G. Brambilla, E. Dellatte, F. Corrado and M. Esposito</i>	1114
Survey of <i>Clostridium difficile</i> in retail seafood in College Station, Texas <i>K.N. Norman, R.B. Harvey, K. Andrews, M.E. Hume, T.R. Callaway, R.C. Anderson and D.J. Nisbet</i>	1127
Silver migration from nanosilver and a commercially available zeolite filler polyethylene composites to food simulants <i>M. Cushen, J. Kerry, M. Morris, M. Cruz-Romero and E. Cummins</i>	1130
Solid-phase extraction for selective determination of bisphenol A in drinks and fruits by dummy surface molecularly imprinted polymer with direct synthetic method <i>J. Li, H. Zhou, Y.-X. Liu, X.-Y. Yan, Y.-P. Xu and S.-M. Liu</i>	1139