

A systematic approach to monitoring high preharvest aflatoxin levels in maize and peanuts in Africa and Asia	485
<i>J.I. Pitt, C. Boesch, T.B. Whitaker and R. Clarke</i>	
Development of antibodies for N-(1-deoxy-D-fructos-1-yl) fumonisin B₁ and cross-reaction with modified fumonisins	493
<i>C.M. Maragos, K.K. Sieve and M. Busman</i>	
A rapid and sensitive method for the control of selected regulated and emerging mycotoxins in beer	503
<i>I. Rozentale, E. Bogdanova and V. Bartkevics</i>	
Risk factors for mycotoxin contamination of buckwheat grain and its products	519
<i>I. Keriene, A. Mankeviciene and R. Cesnuleviciene</i>	
Assessment of mycotoxin contamination in maize and wheat stored in silos using two sampling processes	531
<i>A.O. Mallmann et al.</i>	
The role of adapted and non-adapted resistance sources in breeding resistance of winter wheat to <i>Fusarium</i> head blight and deoxynivalenol contamination	539
<i>Á. Mesterházy, M. Varga, A. György, S. Lehoczki-Krsjak and B. Tóth</i>	
Removal of ochratoxin A by a carboxypeptidase and peptides present in liquid cultures of <i>Bacillus subtilis</i> CW14	559
<i>H.N. Hu, X. Jia, Y.P. Wang and Z.H. Liang</i>	
Microbial reduction of zearalenone by a new isolated <i>Lysinibacillus</i> sp. ZJ-2016-1	571
<i>J.Q. Wang, F. Yang, P.L. Yang, J. Liu and Z.H. Lv</i>	
Effect of essential oil vapours on aflatoxin production of <i>Aspergillus parasiticus</i>	579
<i>Cs. Gömöri et al.</i>	
Bioluminescence-based detection of astrocytes apoptosis and ATP depletion induced by biologically relevant level aflatoxin B₁	589
<i>P. Vahidi-Ferdowsi, J. Mehrzad, A.M. Malvandi and S. Hosseinkhani</i>	
Cyclopiazonid acid decreases sperm quality and <i>in vitro</i> fertilisation rate in mice	599
<i>F. Bonyadi, S. Hasanzadeh, H. Malekinejad and G. Najafi</i>	
Age-dependent effects of short-term exposure of T-2 toxin or deoxynivalenol on lipid peroxidation and glutathione redox system in broiler chickens	611
<i>Cs. Pelyhe et al.</i>	
Occurrence of <i>Alternaria</i> mycotoxins and quantification of viable <i>Alternaria</i> spp. during the food processing of tomato products in Spain	625
<i>N. Estiarte, A. Crespo-Sempere, S. Marín, V. Sanchis and A.J. Ramos</i>	
Occurrence of ergot and its alkaloids in winter rye harvested in Poland	635
<i>M. Bryła et al.</i>	
Extended evaluation of urinary multi-biomarker analyses of mycotoxins in Swedish adults and children	647
<i>A. Mitropoulou, L. Gambacorta, E. Warensjö Lemming, M. Solfrizzo and M. Olsen</i>	
World Mycotoxin Agenda	661