

Penicillium spp. mycotoxins found in food and feed and their health effects	323
<i>C. Otero, C. Arredondo, A. Echeverría-Vega and F. Gordillo-Fuenzalida</i>	
Solute and matrix potential stress on <i>Penicillium verrucosum</i>: impact on growth, gene expression and ochratoxin A production	345
<i>S. Abdelmohsen, C. Verheecke-Vaessen, E. Garcia-Cela, A. Medina and N. Magan</i>	
<i>Fusarium graminearum</i> populations from maize and wheat in Ontario, Canada	355
<i>T. Crippin, V. Limay-Rios, J.B. Renaud, A.W. Schaafsma, M.W. Sumarah and J.D. Miller</i>	
The association of maize characteristics with resistance to <i>Fusarium verticillioides</i> and fumonisin accumulation in commercial maize cultivars	367
<i>S. Links, K. van Zyl, A. Cassiem, B.C. Flett, A. Viljoen and L.J. Rose</i>	
Effect of thermal processing and traditional flavouring mixture on mycotoxin reduction in pistachio	381
<i>M. Jalili, J. Selamat and L. Rashidi</i>	
Aflatoxins and the traditional process of nixtamalisation in indigenous communities from the Huasteca Potosina region	391
<i>M. Rodríguez-Aguilera, J. Solís-Mercado, R. Flores-Ramírez, F. Díaz-Barriga, A. Zuki-Orozco and V.G. Cilia-López</i>	
Multi-mycotoxin exposure of children (0-24 months) in rural maize-subsistence farming areas of the Eastern Cape Province, South Africa	401
<i>R.S. Tshalibe, J.P. Rheeder, J.F. Alberts, C. Taljaard-Krugell, W.C.A. Gelderblom, G.S. Shephard, M.J. Lombard and H.M. Burger</i>	
Responses of oxidative stress and inflammatory cytokines after zearalenone exposure in human kidney cells	411
<i>E.F. Karaman, I. Ariman and S. Ozden</i>	
Impact of the improvements in <i>Fusarium</i> head blight and agronomic management on economics of winter wheat	423
<i>R. Xia, A.W. Schaafsma, F. Wu and D.C. Hooker</i>	
World Mycotoxin Agenda	441