

SPECIAL ISSUE: MYCOTOXINS IN AFRICA

| | |
|--|------------|
| Foreword WMJ special issue 'Mycotoxins in Africa' | 305 |
| <i>Yun Yun Gong, Belinda Janse van Rensburg, Martin Kimanya and Hans P. van Egmond</i> | |
| Outbreak of an acute aflatoxicosis in Tanzania during 2016 | 311 |
| <i>A. Kamala, C. Shirima, B. Jani, M. Bakari, H. Sillo, N. Rusibamayila, S. De Saeger, M. Kimanya, Y.Y.Gong, A. Simba and the investigation team</i> | |
| Mycotoxin exposure and adverse reproductive health outcomes in Africa: a review | 321 |
| <i>U.A. Eze, M.N. Routledge, F.E. Okonofua, J. Huntriss and Y.Y. Gong</i> | |
| Prevalence and mitigation of aflatoxins in Kenya (1960-to date) | 341 |
| <i>C.K. Mutegi, P.J. Cotty, R. Bandyopadhyay</i> | |
| An HPLC-FLD method to measure ochratoxin A in teff (<i>Eragrostis tef</i>) and wheat (<i>Triticum spp.</i>) destined for the local Ethiopian market | 359 |
| <i>T. Geremew, G. Haesaert, D. Abate and K. Audenaert</i> | |
| Multi-mycotoxin screening of feed and feed raw materials from Africa | 369 |
| <i>C. Gruber-Dörninger, T. Jenkins and G. Schatzmayr</i> | |
| Toxigenic fungi and mycotoxin occurrence and prevention in food and feed in northern Africa – a review | 385 |
| <i>A. Tantaoui-Elaraki, A. Riba, S. Oueslati and A. Zinedine</i> | |
| Study on mycotoxin contamination in South African food spices | 401 |
| <i>L. Motloun, S. De Saeger, M. De Boevre, C. Detavernier, K. Audenaert, O.A. Adebo and P.B. Njobeh</i> | |
| Aflatoxin exposure assessed by aflatoxin albumin adduct biomarker in populations from six African countries | 411 |
| <i>Y. Xu, Y.Y. Gong and M.N. Routledge</i> | |
| Effect of agronomic practices and weather conditions on mycotoxins in maize | 421 |
| <i>M. Ndemera, S. Landschoot, M. De Boevre, L.K. Nyanga and S. De Saeger</i> | |
| Aflatoxin awareness and Aflasafe adoption potential of Nigerian smallholder maize farmers | 437 |
| <i>A.M. Johnson, J.R. Fulton, T. Abdoulaye, B. Ayedun, N.J.O. Widmar, A. Akande, R. Bandyopadhyay and V. Manyong</i> | |
| Post-harvest interventions decrease aflatoxin and fumonisin contamination in maize and subsequent dietary exposure in Tanzanian infants | 447 |
| <i>A. Kamala, M. Kimanya, B. De Meulenaer, P. Kolsteren, L. Jacxsens, G. Haesaert, K. Kilango, H. Magoha, B. Tiisekwa and C. Lachat</i> | |
| Effectiveness of hermetic technologies in limiting aflatoxin B₁ and fumonisin B₁ contamination of stored maize grain under smallholder conditions in Zimbabwe | 459 |
| <i>T.C. Murashiki, C. Chidewe, M.A. Benhura, L.R. Manema, B.M. Mvumi and L.K. Nyanga</i> | |
| Diversity and fate of fungal metabolites during the preparation of oshikundu, a Namibian traditional fermented beverage | 471 |
| <i>J.M. Misihairabgwi, A. Ishola, I. Quaye, M. Sulyok and R. Krska</i> | |
| World Mycotoxin Agenda | 483 |