

REVIEW

ABDELLAH, Y.A.Y. – LI, CH.: Livestock manure composting in cold regions: Challenges and solutions----- 1

ORIGINAL SCIENTIFIC PAPERS

MENŠÍK, L. – HLISNIKOVSKÝ, L. – HOLÍK, L. – NERUŠIL, P. – KUNZOVÁ, E.: Possibilities of determination of risk elements in aluvial agriculture soils in the Mže and Otava river basins by X-ray fluorescence spectrometry----- 15

MAHMOUD, A.W.M. – SWAEFY, H.M.: Comparison between commercial and nano NPK in presence of nano zeolite on sage plant yield and its components under water stress----- 24

SHORT COMMUNICATION

ASROROV, A.M. – MATUŠÍKOVÁ, I. – ZIYAVITDINOV, J.F. – GREGOROVÁ, Z. – MAJERČÍKOVÁ, V. – MAMADRAKHIMOV, A.A.: Changes in soluble protein profile in cotton leaves indicate RuBisCo damage after treatment with Sumi-Alpha insecticide----- 40