

48. The effect of a special organic amendment on the development of pepper plants cultivated in a soil infested with *Verticillium dahliae*
J.M. Garcia-Mina, R. Jordana, J. Aguirreolea, M.A. Hernandez
49. Evaluation of easily oxidizable organic matter in greenhouse soils through a biological technique
R.O. Pedraza, C.H. Bellone, S.C. de Bellone
50. Experimental study on agricultural recycling of LD slag
N. Balcázar, M. Pinto, G. Besga, M. Rodríguez, F.A. López
51. Simultaneous use of pulp-mill sludge and poultry manure on rye-grass (*Lolium multiflorum* Lam.) fertilization
J.P. Carneiro, J.Q. Dos Santos
52. Leachates from a vermicomposting process. A possible new liquid fertilizer?
E. Benitez, C. Elvira, M. Gomez, F. Gallardo-Lara, R. Nogales
53. Tobacco-waste obtained from cigarette factories to be used as organic fertilizer
A. Reşit Brohi, A. Aydeniz, M.R. Karaman
54. Response of barley to sewage sludge manuring and irrigation in calcareous soils
M.S.A. Dahdoh, S. El-Demerdashe
55. Study on nitrogen mineralization in municipal solid waste compost using electroultrafiltration
I. Diaz-Marcote, J.A. Diez, A. Polo
56. Stabilization of sludges from a dairy processing plant using vermicomposting
P. Grately, E. Benitez, C. Elvira, A. Polo, R. Nogales
57. Cattle-slurry – ^{15}N turnover in a long-term lysimeter trial
R. Gutser, P. Dosch
58. An evaluation of three municipal solid wastes composts
H.M.F. Ribeiro, E.F. d'Almeida Duarte, M. Baião, E. Rola, M.C. Vaz

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Chairman: T. Kismányoky, Pannon University of Agriculture, Keszthely,
Hungary

59. Effect of agricultural practices on the nitrogen losses to the environment
C. Ramos
60. Control of nitrate pollution by application of controlled release fertilizer (CRF), compost and an optimized irrigation system
J.A. Diez, R. Caballero, A. Bustos, R. Roman, M.C. Cartagena, A. Vallejo