

## CONTENTS

### Articles

- NGUYEN, D.-M.-C., SEO, D.-J., NGUYEN, V.-N., KIM, K.-Y., PARK, R.-D. & JUNG, W.-J.— Nematicidal activity of gallic acid purified from *Terminalia nigrovenulosa* bark against the root-knot nematode *Meloidogyne incognita* ..... 507-518
- KYNDT, T., JI, H., VANHOLME, B. & GHEYSEN, G.— Transcriptional silencing of RNAi constructs against nematode genes in *Arabidopsis* ..... 519-528
- FONDERIE, P., STEEL, H., MOENS, T. & BERT, W.— Experimental induction of intraspecific morphometric variability in a single population of *Halickephalobus* cf. *gingivalis* may surpass total interspecific variability ..... 529-544
- LEE, Y.S., ANEES, M., HYUN, H.N. & KIM, K.Y.— Biocontrol potential of *Lysobacter antibioticus* HS124 against the root-knot nematode, *Meloidogyne incognita*, causing disease in tomato ..... 545-555
- HONNENS, H., ASSHEUER, T. & EHLERS, R.-U.— Desiccation and storage of *Panagrolaimus* sp. (strain NFS-24-5) ..... 557-566
- BALIŃSKI, A., SUN, Y. & DZIK, J.— Traces of marine nematodes from 470 million years old Early Ordovician rocks in China ..... 567-574
- MALYSHEVA, S.V. & SPIRIDONOV, S.E.— *Ichthyocephaloides sumbatus* n. sp. (Nematoda: Rhigonematoidea) from Indonesia and additional data on *Xystrognathus phrissus* Hunt, Pham Van Luc & Spiridonov, 2002 ..... 575-588
- COYNE, D.L., OMOWUMI, A., ROTIFA, I. & AFOLAMI, S.O.— Pathogenicity and damage potential of five species of plant-parasitic nematodes on plantain (*Musa* spp., AAB genome) cv. Agbagba ..... 589-599
- GU, J., WANG, J. & CHEN, X.— *Bursaphelenchus koreanus* sp. n. (Nematoda: Parasitaphelenchidae) in packaging wood from South Korea ..... 601-609
- HOLOVACHOV, O., BOSTRÖM, S., TANDINGAN DE LEY, I., ROBINSON, C., MUNDO-OCAMPO, M. & NADLER, S.A.— Morphology, molecular characterisation and systematic position of the genus *Cynura* Cobb, 1920 (Nematoda: Plectida) ..... 611-627

### Short communication

- ANENE, A., KOFFI, M.C., VOS, C. & DECLERCK, S.— *Rhizophagus irregularis* MUCL 41833 decreases the reproduction ratio of *Radopholus similis* in the banana cultivar Yangambi km5 ..... 629-632