

**SOME WEED HOST PLANTS OF THE ROOT-KNOT
NEMATODE *MELOIDOGYNE* SPECIES IN
SOUTH-EASTERN HUNGARY**

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Abstract

Of the 40 weed plants belonging to 33 genera in 20 families, 32 were infested by *Meloidogyne incognita* (MI), 9 by *M. arenaria* (MA), 5 by *M. hapla* (MH), 2 by *M. naasi*, and 1 by *M. thamesi* (MTh), in Csongrad County, South-Eastern Hungary *Amaranthus lividus* L., (MI, MA), *Caucalis lappula* Web., (MI); *Matricaria indora* L., (MI); *Chenopodium hybridum* L., (MI, MH); *C. glaucum* L., (MI); *Abutilon theophrasti* Medik (MI); *Galinsoga parviflora* Cav., (MA, MTh); *Sonchus asper* L., (MA) are new hosts of root-knot nematode species where *Meloidogyne naasi* is the first record in Hungary.