

CONTENUTO - CONTENTS

N. SASANELLI and T. D'ADDABBO The hatching response of <i>Heterodera fici</i> to different concentrations of sodium metavanadate solutions . . . . .	Pag. 3
R. K. BANSAL, R. K. WALIA and D. S. BHATTI Wood charcoal powder, a carrier of <i>Paecilomyces lilacinus</i> spores . . . . .	" 5
N. SASANELLI and M. DI VITO The effect of <i>Meloidogyne incognita</i> on growth of sunflower in pots . . . . .	" 9
N. GRECO, A. BRANDONISIO and F. ELIA Efficacy of SIP 5561 and soil solarization for management of <i>Meloidogyne incognita</i> and <i>M. javanica</i> on tomato . . . . .	" 13
A. S. TANDA Effect of cruciferous tissue cultures and media on the penetration of <i>Heterodera avenae</i> in wheat <i>in vitro</i> . . . . .	" 17
N. SASANELLI, M. DI VITO and G. ZACCHEO Population densities of <i>Meloidogyne incognita</i> and growth of cabbage in pots . . . . .	" 21
N. GRECO, T. D'ADDABBO, V. STEA and A. BRANDONISIO The synergism of soil solarization with fumigant nematicides and straw for the control of <i>Heterodera carotae</i> and <i>Ditylenchus dipsaci</i> . . . . .	" 25
Z. A. SIDDIQUI and S. I. HUSAIN Response of twenty chickpea cultivars to <i>Meloidogyne incognita</i> Race 3 . . . . .	" 33
N. GRECO, M. DI VITO and M. C. SAXENA Plant parasitic nematodes of cool season food legumes in Syria . . . . .	" 37
M. I. S. WALIULLAH Nematodes associated with vegetable crops in the Kashmir valley, India . . . . .	" 47
N. SASANELLI and T. D'ADDABBO The effect of <i>Cineraria maritima</i> , <i>Ruta graveolens</i> and <i>Tagetes erecta</i> extracts on the hatching of <i>Heterodera schachtii</i> . . . . .	" 49
N. SASANELLI Nematicidal activity of aqueous extracts from leaves of <i>Ruta graveolens</i> on <i>Xiphinema index</i> . . . . .	" 53
N. K. LEELA, R. M. KHAN, P. P. REDDY and E. S. J. NIDIRY Nematicidal activity of essential oil of <i>Pelargonium graveolens</i> against the root-knot nematode <i>Meloidogyne incognita</i> . . . . .	" 57
R. W. MCLEOD On the origin and spread of <i>Heterodera avenae</i> in Australia . . . . .	" 59
N. GOKTE, V. K. MATHUR, A. LAL and RAJAN On the occurrence of <i>Aphelenchoides besseyi</i> and some free living nematode species in <i>Stylosanthes hamata</i> seeds . . . . .	" 63
S. S. ALI and M. N. VENUGOPAL Interaction between <i>Meloidogyne incognita</i> and <i>Rhizoctonia solani</i> in damping off or rhizome rot disease of cardamom seedlings . . . . .	" 65
L. CATALANO, V. SAVINO and F. LAMBERTI Presence of grapevine fanleaf nepovirus in populations of longidorid nematodes and their vectoring capacity . . . . .	" 67
M. DI VITO, N. GRECO and M. C. SAXENA Pathogenicity of <i>Pratylenchus thornei</i> on chickpea in Syria . . . . .	" 71

M. C. SAXENA, N. GRECO and M. DI VITO Control of <i>Heterodera ciceri</i> by crop rotation . . . . .	Pag. 75
F. LAMBERTI, J. B. BOIBOI, A. CIANCIO, D. K. TUOPAY, E. ARIAS JIMENEZ and F. ELIA Plant parasitic nematodes associated with tree crops in Liberia . . . . .	" 79
M. I. COIRO, A. AGOSTINELLI and F. LAMBERTI I Longidoridae (Nematoda) nei vigneti della provincia di Verona <i>Longidoridae (Nematoda) in the vineyards of the Province of Verona</i> . . . . .	" 87
A. TROCCOLI, F. LAMBERTI and N. GRECO <i>Pratylenchus</i> species occurring in Algeria . . . . .	" 97
A. NAVAS, S. MOLINARI, G. NOMBELA and M. MUNDO-OCAMPO Relationship between population structure and respiration activity of <i>Aphelenchus avenae</i> . . . . .	" 105
F. LAMBERTI, A. CIANCIO, J. B. BOIBOI, D. K. TUOPAY, T. BLEVE-ZACHEO and F. ELIA Pathogenicity and reproduction of two species of <i>Xiphinema</i> on selected vegetable crops in Liberia . . . . .	" 113
F. LAMBERTI, P. CASTILLO, A. GOMEZ-BARCINA and A. AGOSTINELLI Descriptions of six new species of <i>Xiphinema</i> (Nematoda: Dorylaimida) from the mediterranean region . . . . .	" 125
X. B. GAO and H. R. CHENG Observation on infections of <i>Pratylenchus scribneri</i> in maize roots . . . . .	" 141
M. H. SOOMRO and N. G. M. HAGUE Effect of <i>Meloidogyne graminicola</i> on root growth of graminaceous plants. . . . .	" 143
C. DE GIORGI, M. FINETTI SIALER, M. DI VITO and F. LAMBERTI A fragment of the large subunit of the rRNA gene amplified by polymerase chain reaction in individual nematodes . . . . .	" 149
M. I. COIRO, A. AGOSTINELLI a M. BORGIO I Trichodoridae (Nematoda) nei vigneti della provincia di Treviso. <i>The Trichodoridae (Nematoda) in the vineyards of the Province of Treviso</i> . . . . .	" 153

*Contents of these papers will be abstracted and published in C.A.B. Nematological Abstracts.*