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ISBN	90-04-28534-2
Descrizione fisica	1 online resource (454 pages) : illustrations, tables
Collana	Nematology Monographs and Perspectives ; ; Volume 12
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Soggetti	Insect nematodes Insect nematodes - Phylogeny Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Preliminary Material / David J. Hunt and Khuong B. Nguyen -- Introduction / David J. Hunt -- Taxonomy and systematics / David J. Hunt and Sergei A. Subbotin -- Tabular keys to species of Steinernema and Heterorhabditis / Khuong B. Nguyen -- Steinernematidae: species descriptions / David J. Hunt , Khuong B. Nguyen and Sergei E. Spiridonov -- Heterorhabditidae: species descriptions / Khuong B. Nguyen and David J. Hunt -- Phylogeny and phylogeography of Heterorhabditis and Steinernema / Sergei E. Spiridonov and Sergei A. Subbotin -- Index / David J. Hunt and Khuong B. Nguyen.
Sommario/riassunto	In Advances in Entomopathogenic Nematode Taxonomy and Phylogeny the numerous species of Steinernema and Heterorhabditis described since the previous volume, published in 2007, are evaluated and discussed. Valid species proposed from 2007-2015 are covered in detail, each taxon having an illustrated diagnostic description and additional data on molecular characterisation, distribution and biology, etc . An addendum gives brief details of species proposed during 2016. An overview of the taxonomy of the two families provides an up-to-date list of species for both genera, including new synonyms and detailed commentary on specific status where appropriate. Tabular keys to all valid species of Steinernema and Heterorhabditis assist in

diagnostics. A chapter on phylogeny and phylogeography completes the book.

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