Record Nr. UNINA9910821427803321 Autore Haaren Ton van **Titolo** Aquatic oligochaetes of the Netherlands and Belgium / / Ton van Haaren and Jan Soors Zeist, the Netherlands:,: KNNV Publishing,, 2013 Pubbl/distr/stampa **ISBN** 90-04-27809-5 1 online resource (302 pages): illustrations Descrizione fisica Collana NUR;;945 Altri autori (Persone) SoorsJan Disciplina 592.64 Oligochaeta - Netherlands Soggetti Oligochaeta - Belgium Oligochaeta **Belgium** Netherlands Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di bibliografia Includes bibliographical references (p. 264-278) and index. Nota di contenuto Preliminary material -- Introduction -- 1. Study area -- 2. Classification -- 3. Species occurring in our faunal region -- 4. Morphology -- 5. Parasites and commensals -- 6. Collecting and preservation -- 7. Identification -- 8. Key to families -- 9. Key to species -- 10. Ecology -- 11. Communities in aquatic habitats --Acknowledgments -- References -- Glossary -- Dutch names -- Index. Sommario/riassunto Bristle worms, or oligochaetes, are a large and diverse group of invertebrates. Most oligochaetes living in this region live in fresh or brackish water: no fewer than 136 species in total. They play an important ecological role thereby giving much information about the condition of the ecosystem. This important, bulky book is the first reference work on the freshwater and brackish water polychaetes in the Netherlands, Belgium and Germany. It offers a wealth of ecological and taxonomic background information. Includes a new user determination key. The key is based on characteristics that are relatively easy to distinguish, without specialized equipment. • a comprehensive overview on morphology, collecting and preservation, identification and

ecology • 136 species including the oligochaete fauna of Germany • a new, practical key for the identification based on characteristics that

are relatively easy to distinguish • many photographs and schematic drawings • backgroundinformation on ecology and distribution An unique tool for aquatic ecologists and water quality management.