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Autore	Poulin Robert
Titolo	Evolutionary Ecology of Parasites [[electronic resource]] : (Second Edition)
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Nota di contenuto	Cover; Contents; Preface; 1: Introduction; 2: Origins of Parasitism and Complex Life Cycles; 3: Host Specificity; 4: Evolution of Parasite Life-History Strategies; 5: Strategies of Host Exploitation; 6: Parasite Aggregation: Causes and Consequences; 7: Parasite Population Dynamics and Genetics; 8: Interactions between Species and the Parasite Niche; 9: Parasite Infracommunity Structure; 10: Component Communities and Parasite Faunas; 11 Conclusion; References; Index
Sommario/riassunto	Parasites have evolved independently in numerous animal lineages, and they now make up a considerable proportion of the biodiversity of life. Not only do they impact humans and other animals in fundamental ways, but in recent years they have become a powerful model system for the study of ecology and evolution, with practical applications in disease prevention. Here, in a thoroughly revised and updated edition of his influential earlier work, Robert Poulin provides an evolutionary ecologist's view of the biology of parasites. He sets forth a comprehensive synthesis of parasite evolutionary

2. Record Nr.	UNICAMPANIAVAN0126165
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