1. Record Nr. UNINA9910627291503321 Autore Cannon Raymond Julian Conway Titolo Courtship and mating in butterflies / / Raymond J. C. Cannon Pubbl/distr/stampa Wallingford, Oxfordshire, England;; Boston, Massachusetts:,: CABI,, [2020] ©2020 **ISBN** 1-78924-264-9 1-78924-265-7 Descrizione fisica 1 online resource (386 pages) Disciplina 595.789156 Soggetti Butterflies - Behavior Courtship in animals Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. "The aim of this book is to present a readable account of butterfly Sommario/riassunto behaviour, based on field observations, great photographs and the latest research. The main focus is on courtship and mating - including perching, searching and territorial behaviour - but to understand these subjects it is necessary to explain how mates are chosen and this requires sections on wing colours and patterns. A chapter on butterfly vision is also essential in terms of how butterflies see the world and each other. There have been exciting discoveries in all of these fields in recent years, including: butterfly vision (butterfly photoreceptors), wing patterns (molecular biology), wing colouration (structural colours and nano-architecture), mating strategies and female choice (ecology and

behaviour)"--