Record Nr. UNINA9910778661203321 **Titolo** Chemical ecology [[electronic resource]]: the chemistry of biotic interaction / / Thomas Eisner and Jerrold Meinwald, editors Pubbl/distr/stampa Washington, D.C., : National Academy Press, 1995 **ISBN** 0-309-17618-2 1-280-21107-5 9786610211074 0-309-58809-X 0-585-02312-3 Descrizione fisica 1 online resource (224 p.) Altri autori (Persone) EisnerThomas <1929-2011.> MeinwaldJerrold <1927-> Disciplina 574.5 Soggetti Chemical ecology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia "National Academy of Sciences"--Cover. Note generali Includes bibliographical references and index. Nota di bibliografia ""Chemical Ecology""; ""Copyright""; ""Contents""; ""Preface""; ""The Nota di contenuto Chemistry of Defense: Theory and Practice""; ""DISTRIBUTION OF DEFENSES""; ""PATTERNS OF ALLOCATION""; ""SPECIAL CASE: HUMAN CHEMICAL DEFENSES""; ""SUMMARY""; ""REFERENCES""; ""The Chemistry of Poisons in Amphibian Skin""; ""SUMMARY""; ""REFERENCES""; ""The Chemistry of Phyletic Dominance""; ""ARTHROPOD CHEMICAL DEFENSES""; ""SPIDER VENOMS""; ""CHEMICAL CONTRIBUTIONS TO ARTHROPOD DOMINANCE""; ""SUMMARY""; ""REFERENCES""; ""The Chemistry of Social Regulation: Multicomponent Signals in Ant Societies"": ""PHEROMONE BLENDS"" ""MODULATION AND RITUALIZATION OF MULTICOMPONENT SIGNALS""" NESTMATE RECOGNITION AND EXCLUSION OF FOREIGNERS""; ""CONCLUSION""; ""SUMMARY""; ""REFERENCES""; ""The Chemistry of Eavesdropping, Alarm, and Deceit""; ""EAVESDROPPING""; ""ALARM""; ""DECEIT""; ""FUTURE DIRECTIONS""; ""SUMMARY""; ""REFERENCES""; ""Polydnavirus-Facilitated Endoparasite Protection Against Host Immune Defenses""; ""IMMUNOSUPPRESSION AND DEVELOPMENTAL

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