

1. Record Nr.	UNINA9910136521503321
Titolo	Chemical ecology // edited by Anne-Genevieve Bagneres, Martine Hossaert-Mckey
Pubbl/distr/stampa	London, England ; ; Hoboken, New Jersey : , : iSTE : , : Wiley, , 2016 ©2016
ISBN	1-119-32969-8 1-119-32982-5 1-119-33048-3
Descrizione fisica	1 online resource (212 pages)
Disciplina	577.14
Soggetti	Chemical ecology
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	Foreword / Stephanie Thiebault and Francoise Gaill -- Introduction / Anne-Genevieve Bagneres and Martine Hossaert-McKey -- Biodiversity and chemical mediation / Bertrand Schatz, Doyle McKey and Thierry Perez -- Chemical ecology : an integrative and experimental science / Anne-Marie Cortesero, Magali Proffit, Christophe Duplais and Frederique Viard -- Scents in the social life of non-human and human primates / Marie Charpentier, Guillaume Odonne and Benoist Schaal -- Microbiota and chemical ecology / Soizic Prado, Catherine Leblanc and Sylvie Rebuffat -- From chemical ecology to ecogeochemistry / Catherine Fernandez, Virginie Baldy and Nadine Le Bris -- Omics in chemical ecology / Sylvie Baudino, Christophe Lucas and Carole Smadja -- Metabolomic contributions to chemical ecology / Philippe Potin, Florence Nicole and Olivier P. Thomas -- Chemical, biological and computational tools in chemical ecology / Nicolas Barthes, Jean-Claude Caissard, Jeremy Just and Xavier Fernandez -- Academic and economic values of understanding chemical communication / Bernard Banaigs, Ali Al Mourabit, Guillaume Clave and Claude Grison -- Conclusion / Martine Hossaert-McKey and Anne-Genevieve Bagneres.

