Record Nr. UNINA9910786664803321 Complex networks and their applications / / edited by Hocine Cherifi Titolo Newcastle upon Tyne, [England]:,: Cambridge Scholars Publishing,, Pubbl/distr/stampa 2014 ©2014 **ISBN** 1-4438-6324-6 Descrizione fisica 1 online resource (362 p.) Disciplina 302.30285 Soggetti Social networks - Research System analysis Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references at the end of each chapters. Nota di bibliografia Nota di contenuto TABLE OF CONTENTS; PREFACE; CHAPTER ONE; CHAPTER TWO: CHAPTER THREE; CHAPTER FOUR; CHAPTER FIVE; CHAPTER SIX; CHAPTER SEVEN; CHAPTER EIGHT; CHAPTER NINE; CHAPTER TEN; CHAPTER ELEVEN: CONTRIBUTORSGiuliano Fuelled by the big data paradigm, the study of networks is an Sommario/riassunto interdisciplinary field that is growing at the interface of many branches of science including mathematics, physics, computer science, biology, economics and the social sciences. This book, written by experts from the Network Science community, covers a wide range of theoretical and practical advances in this highly active field, highlighting the strong interconnections between works in different disciplines. The eleven chapters ta...