

1. Record Nr.	UNISALENTO991000988289707536
Autore	Working seminar on hypergraphs <1972 ; Ohio State University>
Titolo	Hypergraph seminar : Ohio State University 1972 / edited by Claude Berge and Dijen Ray-Chaudhuri
Pubbl/distr/stampa	Berlin ; New York : Springer-Verlag, 1974
ISBN	3540068465
Descrizione fisica	287 p. : ill. ; 25 cm
Collana	Lecture notes in mathematics, 0075-8434 ; 411
Classificazione	AMS 05-06 AMS 05C65
Altri autori (Persone)	Berge, Claude Ray-Chaudhuri, Dijen
Disciplina	511.5
Soggetti	Combinatorics - Congresses Hypergraphs - Congresses
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes bibliographies

2. Record Nr.	UNINA9910557737303321
Autore	Maruta Kazuki
Titolo	Massive MIMO Systems
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020
Descrizione fisica	1 online resource (330 p.)
Soggetti	Energy industries and utilities History of engineering and technology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Multiple-input, multiple-output (MIMO), which transmits multiple data streams via multiple antenna elements, is one of the most attractive technologies in the wireless communication field. Its extension, called 'massive MIMO' or 'large-scale MIMO', in which base station has over one hundred of the antenna elements, is now seen as a promising candidate to realize 5G and beyond, as well as 6G mobile communications. It has been the first decade since its fundamental concept emerged. This Special Issue consists of 19 papers and each of them focuses on a popular topic related to massive MIMO systems, e.g. analog/digital hybrid signal processing, antenna fabrication, and machine learning incorporation. These achievements could boost its realization and deepen the academic and industrial knowledge of this field.