

1. Record Nr.	UNISA996466516903316
Autore	Bouc serge
Titolo	Biset Functors for Finite Groups [[electronic resource] /] / by serge Bouc
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2010
ISBN	1-280-39166-9 9786613569585 3-642-11297-8
Edizione	[1st ed. 2010.]
Descrizione fisica	1 online resource (X, 306 p. 4 illus.)
Collana	Lecture Notes in Mathematics, , 0075-8434 ; ; 1990
Classificazione	20J1519A2220C1520G05
Disciplina	512.2
Soggetti	Group theory Algebraic topology K-theory Group Theory and Generalizations Algebraic Topology K-Theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Examples -- General properties -- -Sets and (,)-Bisets -- Biset Functors -- Simple Functors -- Biset functors on replete subcategories -- The Burnside Functor -- Endomorphism Algebras -- The Functor -- Tensor Product and Internal Hom -- p-biset functors -- Rational Representations of -Groups -- -Biset Functors -- Applications -- The Dade Group.
Sommario/riassunto	This volume exposes the theory of biset functors for finite groups, which yields a unified framework for operations of induction, restriction, inflation, deflation and transport by isomorphism. The first part recalls the basics on biset categories and biset functors. The second part is concerned with the Burnside functor and the functor of complex characters, together with semisimplicity issues and an overview of Green biset functors. The last part is devoted to biset functors defined over p-groups for a fixed prime number p. This includes the structure of the functor of rational representations and rational p-biset functors. The last two chapters expose three

applications of biset functors to long-standing open problems, in particular the structure of the Dade group of an arbitrary finite p-group. This book is intended both to students and researchers, as it gives a didactic exposition of the basics and a rewriting of advanced results in the area, with some new ideas and proofs.

2. Record Nr.	UNINA9910793097003321
Titolo	Building synergy for high-impact educational initiatives : first-year seminars and learning communities // editors Lauren Chism Schmidt, Janine Graziano
Pubbl/distr/stampa	Columbia, South Carolina : , : National Resource Center for the First-Year Experience and Students in Transition, , 2016 2016
ISBN	1-942072-14-7
Descrizione fisica	1 online resource (240 pages)
Disciplina	378.1/25
Soggetti	College teaching - Methodology College freshmen Seminars Professional learning communities
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.