1.	Record Nr.	UNINA9910466242103321
	Autore	Bationo Jean-Claude <1971->
	Titolo	Didactique de la litterature dans l'enseignement et l'apprentissage des langues etrangeres en Afrique au Sud du Sahara : regards croises / / Jean-Claude Bationo
	Pubbl/distr/stampa	Paris : , : L'Harmattan Burkina Faso, , [2017] ©2017
	ISBN	2-14-002896-1
	Descrizione fisica	1 online resource (408 pages)
	Disciplina	370.96
	Soggetti	Education - Africa, Sub-Saharan - Philosophy Learning - Africa, Sub-Saharan Teaching - Africa, Sub-Saharan Electronic books.
	Lingua di pubblicazione	Francese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia

2.	Record Nr.	UNINA9910739433203321
	Autore	Andrei Neculai
	Titolo	Nonlinear optimization applications using the GAMS technology / / Neculai Andrei
	Pubbl/distr/stampa	New York, : Springer, 2013
	ISBN	1-4614-6797-7
	Edizione	[1st ed. 2013.]
	Descrizione fisica	1 online resource (xxii, 340 pages) : illustrations (some color)
	Collana	Springer optimization and its applications ; ; v. 81
	Disciplina	003.75
	Soggetti	Nonlinear theories Mathematical analysis
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	"ISSN: 1931-6828."
	Nota di bibliografia	Includes bibliographical references and index.
	Nota di contenuto	Preface -- List of Figures -- List of Applications -- 1. Mathematical Modeling Using Algebraic Oriented Languages -- 2. Introduction to GAMS Technology -- 3. Nonlinear Optimization Applications in GAMS Technology -- References -- Subject Index -- Author Index.
	Sommario/riassunto	Nonlinear Optimization Applications Using the GAMS Technology develops a wide spectrum of nonlinear optimization applications expressed in the GAMS (General Algebraic Modeling System) language. The book is highly self-contained and is designed to present applications in a general form that can be easily understood and quickly updated or modified to represent situations from the real world. The book emphasizes the local solutions of the large-scale, complex, continuous nonlinear optimization applications, and the abundant examples in GAMS are highlighted by those involving ODEs, PDEs, and optimal control. The collection of these examples will be useful for software developers and testers. Chapter one presents aspects concerning the mathematical modeling process in the context of mathematical modeling technologies based on algebraic-oriented modeling languages. The GAMS technology is introduced in Chapter 2, mainly as a system for formulating and solving a large variety of general optimization models. The bulk of the 82 nonlinear optimization applications is given in Chapter 3. This book is primarily intended to serve as a reference for graduate students and for scientists working in various disciplines of industry/mathematical programming that use

optimization methods to model and solve problems. It is also well suited as supplementary material for seminars in optimization, operations research, and decision making, to name a few.