1.	Record Nr.	UNINA9910437896603321
	Titolo	Advanced Computational Methods for Knowledge Engineering / / edited by Ngoc Thanh Nguyen, Tien van Do, Hoai An Thi
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2013
	ISBN	3-319-00293-7
	Edizione	[1st ed. 2013.]
	Descrizione fisica	1 online resource (XIV, 392 p. 105 illus.)
	Collana	Studies in Computational Intelligence, , 1860-949X ; ; 479
	Disciplina	006.3
	Soggetti	Computational intelligence Optical data processing Mathematical models Computational Intelligence Image Processing and Computer Vision Mathematical Modeling and Industrial Mathematics
	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	Advanced Optimization Methods and Their Applications -- Queuing Theory and Applications -- Computational Methods for Knowledge Engineering -- Knowledge Engineering with Cloud and Grid Computing -- Logic Based Methods for Decision Making and Data Mining.
	Sommario/riassunto	The book consists of 29 extended chapters which have been selected and invited from the submissions to the 1st International Conference on Computer Science, Applied Mathematics and Applications (ICCSAMA 2013) held on 9-10 May, 2013 in Warsaw, Poland. The book is organized into five parts, which are: Advanced Optimization Methods and Their Applications, Queueing Theory and Applications, Computational Methods for Knowledge Engineering, Knowledge Engineering with Cloud and Grid Computing, and Logic Based Methods for Decision Making and Data Mining, respectively. All chapters in the book discuss theoretical and practical issues connected with computational methods and optimization methods for knowledge engineering.