1.	Record Nr.	UNISA996466254203316
	Titolo	Hybrid Artificial Intelligent Systems [[electronic resource]] : 7th International Conference, HAIS 2012, Salamanca, Spain, March 28-30th, 2012, Proceedings, Part II / / edited by Emilio S. Corchado Rodriguez, Vaclav Snasel, Ajith Abraham, Michal Wozniak, Manuel Grana, Sung-Bae Cho
	Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2012
	ISBN	3-642-28931-2
	Edizione	[1st ed. 2012.]
	Descrizione fisica	1 online resource (XXXII, 606 p.)
	Collana	Lecture Notes in Artificial Intelligence ; ; 7209
	Disciplina	006.3
	Soggetti	Artificial intelligence
		Algorithms
		Application software
		Computers
		Database management
		Information storage and retrieval
		Artificial Intelligence
		Algorithm Analysis and Problem Complexity
		Information Systems Applications (incl. Internet)
		Computation by Abstract Devices
		Database Management
		Information Storage and Retrieval
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	International conference proceedings.
	Nota di bibliografia	Includes bibliographical references and author index.
	Sommario/riassunto	The two LNAI volumes 7208 and 7209 constitute the proceedings of the 7th International Conference on Hybrid Artificial Intelligent Systems, HAIS 2012, held in Salamanca, Spain, in March 2012. The 118 papers published in these proceedings were carefully reviewed and selected from 293 submissions. They are organized in topical sessions on agents and multi agents systems, HAIS applications, cluster analysis,

data mining and knowledge discovery, evolutionary computation, learning algorithms, systems, man, and cybernetics by HAIS workshop, methods of classifier fusion, HAIS for computer security (HAISFCS), data mining: data preparation and analysis, hybrid artificial intelligence systems in management of production systems, hybrid artificial intelligent systems for ordinal regression, hybrid metaheuristics for combinatorial optimization and modelling complex systems, hybrid computational intelligence and lattice computing for image and signal processing and nonstationary models of pattern recognition and classifier combinations.