1.	Record Nr.	UNINA9910484152403321
	Titolo	Algorithms for sensor systems : 6th International Workshop on Algorithms for Sensor Systems, Wireless Ad Hoc Networks, and Autonomous Mobile Entities : Algosensors 2010 : Bordeaux, France, July 5, 2010 : revised selected papers / / Christian Scheideler, (ed.)
	Pubbl/distr/stampa	Berlin, : Springer, 2010
	ISBN	1-280-39036-0 9786613568281 3-642-16988-0
	Edizione	[1st ed. 2010.]
	Descrizione fisica	1 online resource (X, 190 p. 48 illus.)
	Collana	Lecture notes in computer science, , 0302-9743 ; ; 6451 LNCS sublibrary. SL 5, Computer communication networks and telecommunications
	Altri autori (Persone)	ScheidelerChristian
	Disciplina	004.65
	Soggetti	Sensor networks - Programming Ad hoc networks (Computer networks) - Programming Computer algorithms
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Bibliographic Level Mode of Issuance: Monograph
	Nota di contenuto	Improved Local Algorithms for Spanner Construction -- Planar Hop Spanners for Unit Disk Graphs -- Brief Announcement: Hierarchical Neighbor Graphs: A Sparse Connected Structure for Euclidean Point Sets -- Minimum Energy Broadcast on Rectangular Grid Wireless Networks -- Scheduling Multicast Transmissions under SINR Constraints -- Deterministic Recurrent Communication and Synchronization in Restricted Sensor Networks -- k ?+? Decision Trees -- Brief Announcement: Regional Consecutive Leader Election in Mobile Ad-Hoc Networks -- From Key Predistribution to Key Redistribution -- In-network Coding for Resilient Sensor Data Storage and Efficient Data Mule Collection -- Monitoring Churn in Wireless Networks -- Lifetime Maximization of Monitoring Sensor Networks -- MSDR-D Network Localization Algorithm -- Virtual Raw Anchor Coordinates: A New Localization Paradigm -- Self-localization Based on Ambient Signals.