1.	Record Nr.	UNISA996466202203316
	Titolo	Algorithms and Architectures for Parallel Processing [[electronic resource]] : 18th International Conference, ICA3PP 2018, Guangzhou, China, November 15-17, 2018, Proceedings, Part III / / edited by Jaideep Vaidya, Jin Li
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
	ISBN	3-030-05057-2
	Edizione	[1st ed. 2018.]
	Descrizione fisica	1 online resource (XV, 680 p. 374 illus., 254 illus. in color.)
	Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 11336
	Disciplina	004.35
	Soggetti	Algorithms
		Computer engineering
		Computer networks
		Software engineering
		Application software
		Logic design
		Computer arithmetic and logic units
		Computer Engineering and Networks
		Software Engineering
		Computer and Information Systems Applications
		Logic Design
		Arithmetic and Logic Structures
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Includes index.
	Nota di contenuto	Distributed and Parallel Computing -- High Performance Computing -- Big Data and Information Processing -- Internet of Things and Cloud Computing -- Security and Privacy in Computing.
	Sommario/riassunto	The four-volume set LNCS 11334-11337 constitutes the proceedings of the 18th International Conference on Algorithms and Architectures for Parallel Processing, ICA3PP 2018, held in Guangzhou, China, in November 2018. The 141 full and 50 short papers presented were

carefully reviewed and selected from numerous submissions. The papers are organized in topical sections on Distributed and Parallel Computing; High Performance Computing; Big Data and Information Processing; Internet of Things and Cloud Computing; and Security and Privacy in Computing.