

1. Record Nr.	UNINA9910255018203321
Titolo	Computer Engineering and Technology : 20th CCF Conference, NCCET 2016, Xi'an, China, August 10-12, 2016, Revised Selected Papers // edited by Weixia Xu, Liqun Xiao, Jinwen Li, Chengyi Zhang, Zhenzhen Zhu
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2016
ISBN	981-10-3159-2
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (X, 232 p. 133 illus.)
Collana	Communications in Computer and Information Science, , 1865-0937 ; ; 666
Disciplina	621.39
Soggetti	Microprocessors Computer architecture Computers, Special purpose Processor Architectures Special Purpose and Application-Based Systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Processor architecture -- Application specific processors -- Computer application and software optimization -- Technology on the horizon.
Sommario/riassunto	This book constitutes the refereed proceedings of the 20th CCF Conference on Computer Engineering and Technology, NCCET 2016, held in Xi'an, China, in August 2016. The 21 full papers presented were carefully reviewed and selected from 120 submissions. They are organized in topical sections on processor architecture; application specific processors; computer application and software optimization; technology on the horizon.