

1. Record Nr.	UNISA996198261103316
Titolo	Algorithms and Architectures for Parallel Processing [[electronic resource] ] : 14th International Conference, ICA3PP 2014, Dalian, China, August 24-27, 2014. Proceedings, Part I // edited by Xiang-he Sun, Wenyu Qu, Ivan Stojmenovic, Wanlei Zhou, Zhiyang Li, Hua Guo, Geyong Min, Tingting Yang, Yulei Wu, Lei Liu
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2014
ISBN	3-319-11197-3
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (XXVIII, 849 p. 396 illus.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 8630
Disciplina	005.1
Soggetti	Algorithms Software engineering Computer networks Database management Software Engineering Computer Communication Networks Database Management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	14th International Conference on Algorithms and Architectures for Parallel Processing, ICA3PP 2014 -- 1st International Workshop on Emerging Topics in Wireless and Mobile Computing, ETWMC 2014 -- 5th International Workshop on Intelligent Communication Networks, IntelNet 2014 -- 5th International Workshop on Wireless Networks and Multimedia, WNM 2014.
Sommario/riassunto	This two volume set LNCS 8630 and 8631 constitutes the proceedings of the 14th International Conference on Algorithms and Architectures for Parallel Processing, ICA3PP 2014, held in Dalian, China, in August 2014. The 70 revised papers presented in the two volumes were selected from 285 submissions. The first volume comprises selected papers of the main conference and papers of the 1st International Workshop on Emerging Topics in Wireless and Mobile Computing,

ETWMC 2014, the 5th International Workshop on Intelligent Communication Networks, IntelNet 2014, and the 5th International Workshop on Wireless Networks and Multimedia, WNM 2014. The second volume comprises selected papers of the main conference and papers of the Workshop on Computing, Communication and Control Technologies in Intelligent Transportation System, 3C in ITS 2014, and the Workshop on Security and Privacy in Computer and Network Systems, SPCNS 2014.

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2. Record Nr.	UNINA9910135267303321
Titolo	IEEE Std 802.3ba-2010 (Amendment to IEEE Standard 802.3-2008) . Part 3 CSMA/CD Access Method and Physical Layer Specifications Amendment 4: Media access control parameters, physical layers, and management parameters for 40 Gb/s and 100 Gb/s operation : IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements // Institute of Electrical and Electronics Engineers
Pubbl/distr/stampa	New York : , : IEEE, , 2010
ISBN	0-7381-6322-8
Descrizione fisica	1 online resource (xxii, 433 pages) : illustrations
Disciplina	608
Soggetti	Motherboards (Microcomputers) Patents
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This amendment to IEEE Std 802.3-2008 includes changes to IEEE Std 802.3-2008 and adds Clause 80 through Clause 88, Annex 83A through Annex 83C, Annex 85A, and Annex 86A. This amendment includes IEEE 802.3 Media Access Control (MAC) parameters, Physical Layer specifications, and management parameters for the transfer of IEEE 802.3 format frames at 40 Gb/s and 100 Gb/s. Keywords: 802.3 ba, 40 Gb/s Ethernet, 40GBASE-CR4, 40GBASE-KR4, 40GBASE-LR4,

40GBASE-R, 40GBASE-SR4, 100 Gb/s Ethernet, 100GBASE-CR10,  
100GBASE-ER4, 100GBASE-LR4, 100GBASE-R, 100GBASE-SR10, AN,  
Auto-Negotiation, Backplane, BP, CAUI, CGMII, CPPI, FEC, MMF, SMF,  
Optical Transport Network, OTN, XLAUI, XLGMII, XLPPI.

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