

1. Record Nr.	UNINA9910299059603321
Titolo	Distributed Computer and Communication Networks : 17th International Conference, DCCN 2013, Moscow, Russia, October 7-10, 2013. Revised Selected Papers // edited by Vladimir Vishnevsky, Dmitry Kozyrev, Andrey Larionov
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2014
ISBN	3-319-05209-8
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (X, 267 p. 89 illus.)
Collana	Communications in Computer and Information Science, , 1865-0929 ; ; 279
Disciplina	004.6
Soggetti	Computer communication systems Mathematical statistics Computer system failures Computer Communication Networks Probability and Statistics in Computer Science System Performance and Evaluation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Computer and communication networks architecture optimization -- Control in computer and communication networks -- Performance and QoS evaluation in wireless networks -- Modeling and simulation of network protocols -- Queueing theory -- Wireless IEEE 802.11, IEEE 802.15, IEEE 802.16 and UMTS (LTE) net-works -- RFID technology and its application in intellectual transportation networks -- Protocols design (MAC, Routing) for centimeter and millimeter wave mesh networks -- Internet and web applications and services -- Application integration in distributed information systems.
Sommario/riassunto	This book constitutes the refereed proceedings of the 17th International Conference on Distributed Computer and Communication Networks, DCCN 2013, held in Moscow, Russia, in October 2013. The 22 revised full papers presented were carefully reviewed and selected from numerous submissions. The papers cover the following subjects:

computer and communication networks architecture optimization; control in computer and communication networks; performance and QoS evaluation in wireless networks; modeling and simulation of network protocols; queueing theory; wireless IEEE 802.11, IEEE 802.15, IEEE 802.16 and UMTS (LTE) networks; RFID technology and its application in intellectual transportation networks; protocols design (MAC, Routing) for centimeter and millimeter wave mesh networks; internet and web applications and services; application integration in distributed information systems.
