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Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (XVII, 789 p. 381 illus.)
Collana	Computer Communication Networks and Telecommunications ; ; 9870
Disciplina	621.384
Soggetti	Computer communication systems Computer system failures Computer security Mathematical statistics Application software Computer Communication Networks System Performance and Evaluation Systems and Data Security Probability and Statistics in Computer Science Computer Applications
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	New generation of smart services -- Smart services serving telecommunication networks -- Role of context for smart services -- Smart services in automotive industry. Cooperate communications -- Wireless networks -- Wireless sensor networks -- Security issues -- IoT and industrial IoT -- NoC and positioning -- ITS -- Network issues -- SDN -- Satellite communications -- Signals and circuits -- Advanced materials and their properties -- Economics and business.
Sommario/riassunto	This book constitutes the joint refereed proceedings of the 16th International Conference on Next Generation Wired/Wireless Advanced Networks and Systems, NEW2AN 2016, and the 9th Conference on

Internet of Things and Smart Spaces, ruSMART 2016, held in St. Petersburg, Russia, in September 2016. The 69 revised full papers were carefully reviewed and selected from 204 submissions. The 12 papers selected for ruSMART are organized in topical sections on new generation of smart services; smart services serving telecommunication networks; role of context for smart services; and smart services in automotive industry. The 57 papers from NEW2AN deal with the following topics: cooperative communications; wireless networks; wireless sensor networks; security issues; IoT and industrial IoT; NoC and positioning; ITS; network issues; SDN; satellite communications; signals and circuits; advanced materials and their properties; and economics and business.
