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Collana	Computer Communication Networks and Telecommunications ; ; 11803
Disciplina	004.685
Soggetti	Computer communication systems Special purpose computers Computer system failures Application software Coding theory Information theory Data encryption (Computer science) Computer Communication Networks Special Purpose and Application-Based Systems System Performance and Evaluation Information Systems Applications (incl. Internet) Coding and Information Theory Cryptology
Lingua di pubblicazione	Inglese
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Note generali	Includes index.
Sommario/riassunto	This book constitutes the refereed proceedings of the 18th International Conference on Ad-Hoc, Mobile, and Wireless Networks, ADHOC-NOW 2019, held in Luxembourg, in October 2019. The 37 full and 10 short papers presented were carefully reviewed and selected from 64 submissions. The papers provide an in-depth and stimulating view on the new frontiers in the field of mobile, ad hoc and wireless

computing. They are organized in the following topical sections: IoT for emergency and disaster management; scheduling and synchronization in WSN; routing strategies for WSN; LPWANs and their integration with satellite; performance improvement of wireless and sensor networks; optimization schemes for increasing sensors lifetime; vehicular and UAV networks; body area networks, IoT security and standardization.
