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Disciplina	621.382
Soggetti	Electrical engineering Electronic circuits Signal processing Image processing Speech processing systems Communications Engineering, Networks Circuits and Systems Signal, Image and Speech Processing
Lingua di pubblicazione	Inglese
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Nota di contenuto	Wireless communications -- Wireless networks -- Internet of Things -- Wireless sensor networks -- Signal processing for communications and networking -- Audio and acoustic signal processing -- Bio imaging and signal processing -- Machine learning for signal processing -- Sensor array and multichannel signal processing -- Design and implementation of signal processing systems -- Circuits and Systems for Communications -- Neural Networks and Systems -- Fuzzy Logic Systems -- Nonlinear Systems for Communications and Signal Processing.
Sommario/riassunto	This book brings together papers presented at the 2017 International Conference on Communications, Signal Processing, and Systems (ICCSP 2017), which was held on July 14–17, 2017 in Harbin, China. Presenting the latest developments and discussing the interactions and links between these multidisciplinary fields, the book spans topics ranging

from communications, signal processing and systems. It is aimed at undergraduate and graduate electrical engineering, computer science and mathematics students, researchers and engineers from academia and industry as well as government employees.

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