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Soggetti	Pattern recognition systems Artificial intelligence Computer science—Mathematics Neural networks (Computer science) Algorithms Data protection Automated Pattern Recognition Artificial Intelligence Mathematics of Computing Mathematical Models of Cognitive Processes and Neural Networks Data and Information Security
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Nota di contenuto	Clustering, Classification, Modeling, and Forecasting -- Cognition Computation and Neural Networks -- Intelligent Control -- Signal, Image and Video Processing -- Bio-Signal and Medical Image Analysis.
Sommario/riassunto	This book constitutes the refereed proceedings of the 14th International Symposium on Neural Networks, ISNN 2017, held in Sapporo, Hakodate, and Muroran, Hokkaido, Japan, in June 2017. The 135 revised full papers presented in this two-volume set were carefully reviewed and selected from 259 submissions. The papers cover topics

like perception, emotion and development, action and motor control, attractor and associative memory, neurodynamics, complex systems, and chaos.
