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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, ISSN 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.
