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Soggetti	Data mining Artificial intelligence Pattern recognition systems Application software Computational intelligence Data Mining and Knowledge Discovery Artificial Intelligence Automated Pattern Recognition Computer and Information Systems Applications Computational Intelligence
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Active learning and dynamic environments -- Semi-supervised modeling -- Classification applications -- Clustering applications -- Cyber-physical systems and Cloud applications -- Time-series prediction -- Learning-algorithms -- Short papers -- Tutorials.
Sommario/riassunto	This book constitutes the refereed proceedings of the 17th International Conference on Engineering Applications of Neural Networks, EANN 2016, held in Aberdeen, UK, in September 2016. The 22 revised full papers and three short papers presented together with two tutorials were carefully reviewed and selected from 41 submissions. The papers are organized in topical sections on active learning and dynamic environments; semi-supervised modeling;

classification applications; clustering applications; cyber-physical systems and cloud applications; time-series prediction; learning-algorithms.

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