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Soggetti	Data mining Artificial intelligence Pattern recognition Information storage and retrieval Data Mining and Knowledge Discovery Artificial Intelligence Pattern Recognition Information Storage and Retrieval
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Nota di contenuto	Dynamic networks and knowledge discovery Interactions between data mining and natural language processing Mining ubiquitous and social environments Statistically sound data mining Machine learning for urban sensor data Multi-target prediction Representation learning Neural connectomics: from imaging to connectivity Data analytics for renewable energy integration Linked data for knowledge discovery New frontiers in mining complex patterns Experimental economics and machine learning Learning with multiple views: applications to computer vision and multimedia mining Generalization and reuse of machine learning models over multiple contexts Predictive web analytics.
Sommario/riassunto	This three-volume set LNAI 8724, 8725 and 8726 constitutes the refereed proceedings of the European Conference on Machine Learning

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and Knowledge Discovery in Databases: ECML PKDD 2014, held in
Nancy, France, in September 2014. The 115 revised research papers
presented together with 13 demo track papers, 10 nectar track papers,
8 PhD track papers, and 9 invited talks were carefully reviewed and
selected from 550 submissions. The papers cover the latest high-
quality interdisciplinary research results in all areas related to machine
learning and knowledge discovery in databases.