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Disciplina	501
Soggetti	Artificial intelligence Data mining Information storage and retrieval Database management Algorithms Pattern recognition Artificial Intelligence Data Mining and Knowledge Discovery Information Storage and Retrieval Database Management Algorithm Analysis and Problem Complexity Pattern Recognition
Lingua di pubblicazione	Inglese
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Nota di contenuto	Pattern mining and rules -- Structured output prediction -- Applications -- Ensemble Learning -- Classification -- Networks -- Kernels and deep learning. .
Sommario/riassunto	This book constitutes the proceedings of the 17th International Conference on Discovery Science, DS 2016, held in banff, AB, Canada in October 2015. The 30 full papers presented together with 5 abstracts of invited talks in this volume were carefully reviewed and selected from 60 submissions. The conference focuses on following topics: Advances in the development and analysis of methods for discovering

scientific knowledge, coming from machine learning, data mining, and intelligent data analysis, as well as their application in various scientific domains.
