

1. Record Nr.	UNINA9910349397603321
Titolo	Discovery Science : 21st International Conference, DS 2018, Limassol, Cyprus, October 29–31, 2018, Proceedings // edited by Larisa Soldatova, Joaquin Vanschoren, George Papadopoulos, Michelangelo Ceci
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	9783030017712 3030017710
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XXI, 482 p. 137 illus.)
Collana	Lecture Notes in Artificial Intelligence, , 2945-9141 ; ; 11198
Disciplina	501
Soggetti	Artificial intelligence Data mining Information storage and retrieval systems Social sciences - Data processing Artificial Intelligence Data Mining and Knowledge Discovery Information Storage and Retrieval Computer Application in Social and Behavioral Sciences
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Classification -- Meta-Learning -- Reinforcement Learning -- Streams and Time Series -- Subgroup and Subgraph Discovery -- Text Mining -- Applications.
Sommario/riassunto	This book constitutes the proceedings of the 21st International Conference on Discovery Science, DS 2018, held in Limassol, Cyprus, in October 2018, co-located with the International Symposium on Methodologies for Intelligent Systems, ISMIS 2018. The 30 full papers presented together with 5 abstracts of invited talks in this volume were carefully reviewed and selected from 71 submissions. The scope of the conference includes the development and analysis of methods for discovering scientific knowledge, coming from machine learning, data mining, intelligent data analysis, big data analysis as well as their

application in various scientific domains. The papers are organized in the following topical sections: Classification; meta-learning; reinforcement learning; streams and time series; subgroup and subgraph discovery; text mining; and applications.
