1.	Record Nr.	UNISA996465981903316
	Titolo	Machine Learning and Knowledge Discovery in Databases [[electronic resource]] : European Conference, ECML PKDD 2016, Riva del Garda, Italy, September 19-23, 2016, Proceedings, Part I / / edited by Paolo Frasconi, Niels Landwehr, Giuseppe Manco, Jilles Vreeken
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
	ISBN	3-319-46128-1
	Edizione	[1st ed. 2016.]
	Descrizione fisica	1 online resource (XXXVI, 817 p. 231 illus.)
	Collana	Lecture Notes in Artificial Intelligence ; ; 9851
	Disciplina	006.31
	Soggetti	Data mining
		Artificial intelligence
		Pattern recognition
		Information storage and retrieval
		Database management
		Application software
		Data Mining and Knowledge Discovery
		Artificial Intelligence
		Pattern Recognition
		Information Storage and Retrieval
		Database Management
		Information Systems Applications (incl. Internet)
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Includes index.
	Nota di contenuto	Practical and real-world studies of machine learning,knowledge discovery, data mining -- Innovative prototype implementations or mature systems that use machine learning techniques and knowledge discovery processes in a real setting -- Recent advances at the frontier of machine learning and data mining with other disciplines.
	Sommario/riassunto	The three volume set LNAI 9851, LNAI 9852, and LNAI 9853 constitutes the refereed proceedings of the European Conference on Machine Learning and Knowledge Discovery in Databases, ECML PKDD 2016,

held in Riva del Garda, Italy, in September 2016. The 123 full papers and 16 short papers presented were carefully reviewed and selected from a total of 460 submissions. The papers presented focus on practical and real-world studies of machine learning, knowledge discovery, data mining; innovative prototype implementations or mature systems that use machine learning techniques and knowledge discovery processes in a real setting; recent advances at the frontier of machine learning and data mining with other disciplines. Part I and Part II of the proceedings contain the full papers of the contributions presented in the scientific track and abstracts of the scientific plenary talks. Part III contains the full papers of the contributions presented in the industrial track, short papers describing demonstration, the nectar papers, and the abstracts of the industrial plenary talks.