Record Nr. UNINA9910484587603321 **Titolo** Machine learning and knowledge discovery in databases [[electronic resource]]: European Conference, ECML PKDD 2010, Barcelona, Spain, September 20-24, 2010; proceedings. Part 3 / / Jose Luis Balcazar ... [et al.] (eds.) Pubbl/distr/stampa Berlin, : Springer, c2010 **ISBN** 1-280-38926-5 9786613567185 3-642-15939-7 Edizione [1st ed. 2010.] Descrizione fisica 1 online resource (XXII, 632 p. 183 illus.) Collana Lecture notes in artificial intelligence;; 6323 Altri autori (Persone) BalcazarJose Luis Disciplina 006.3 Soggetti Machine learning Database management Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Bibliographic Level Mode of Issuance: Monograph Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Regular Papers -- Efficient Planning in Large POMDPs through Policy Graph Based Factorized Approximations -- Unsupervised Trajectory Sampling -- Fast Extraction of Locally Optimal Patterns Based on Consistent Pattern Function Variations -- Large Margin Learning of Bayesian Classifiers Based on Gaussian Mixture Models -- Learning with Ensembles of Randomized Trees: New Insights -- Entropy and Margin Maximization for Structured Output Learning -- Virus Propagation on Time-Varying Networks: Theory and Immunization Algorithms -- Adapting Decision DAGs for Multipartite Ranking -- Fast and Scalable Algorithms for Semi-supervised Link Prediction on Static and Dynamic Graphs -- Modeling Relations and Their Mentions without Labeled Text -- An Efficient and Scalable Algorithm for Local Bayesian Network Structure Discovery -- Selecting Information Diffusion Models over Social Networks for Behavioral Analysis -- Learning Sparse Gaussian Markov Networks Using a Greedy Coordinate Ascent Approach

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