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Titolo	Big Data Analytics in the Social and Ubiquitous Context : 5th International Workshop on Modeling Social Media, MSM 2014, 5th International Workshop on Mining Ubiquitous and Social Environments, MUSE 2014, and First International Workshop on Machine Learning for Urban Sensor Data, SenseML 2014, Revised Selected Papers // edited by Martin Atzmueller, Alvin Chin, Frederik Janssen, Immanuel Schweizer, Christoph Trattner
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Descrizione fisica	1 online resource (IX, 187 p. 67 illus. in color.)
Collana	Lecture Notes in Artificial Intelligence ; ; 9546
Disciplina	004
Soggetti	Artificial intelligence Information storage and retrieval Data mining Database management Application software Artificial Intelligence Information Storage and Retrieval Data Mining and Knowledge Discovery 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	Using Wikipedia for Cross-language Named Entity Recognition -- On the Predictive Power of Web Intelligence and Social Media -- A Latent Space Analysis of Editor Lifecycles in Wikipedia -- On Spatial Measures of Geographic Relevance for Geotagged Social Media Content -- Formation and Temporal Evolution of Social Groups During Coffee Breaks -- A Habit Detection Algorithm (HDA) for Discovering Recurrent Patterns in Smart Meter Time Series -- RoADS: A road pavement monitoring system for anomaly detection using smart phones --

Mining ticketing logs for usage characterization with nonnegative matrix factorization -- Context-Aware Location Prediction.

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Sommario/riassunto

The 9 papers presented in this book are revised and significantly extended versions of papers submitted to three related workshops: The 5th International Workshop on Mining Ubiquitous and Social Environments, MUSE 2014, and the First International Workshop on Machine Learning for Urban Sensor Data, SenseML 2014, which were held on September 15, 2014, in conjunction with the European Conference on Machine Learning and Principles and Practice of Knowledge Discovery in Databases (ECML-PKDD 2014) in Nancy, France; and the 5th International Workshop on Modeling Social Media (MSM 2014) that was held on April 8, 2014 in conjunction with ACM WWW in Seoul, Korea.

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