1. Record Nr. UNISA996465506003316 Web Information Systems Engineering -- WISE 2013 [[electronic **Titolo** resource]]: 14th International Conference, Nanjing, China, October 13-15, 2013, Proceedings, Part II / / edited by Xuemin Lin, Yannis Manolopoulos, Divesh Srivastava, Guangyan Huang Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, 2013 **ISBN** 3-642-41154-1 Edizione [1st ed. 2013.] Descrizione fisica 1 online resource (XXVIII, 542 p. 189 illus.) Collana Information Systems and Applications, incl. Internet/Web, and HCI;; 8181 005.7 Disciplina Soggetti Application software Computers Software engineering Data mining Information Systems Applications (incl. Internet) Information Systems and Communication Service Software Engineering Data Mining and Knowledge Discovery Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di contenuto An Evaluation of Aggregation Techniques in Crowdsourcing --Propagated Opinion Retrieval in Twitter -- Diversifying Tag Selection Result for Tag Clouds by Enhancing both Coverage and Dissimilarity --Community Detection in Multi-relational Social Networks --Community Detection in Social Media by Leveraging Interactions and Intensities -- A Novel and Model Independent Approach for Efficient Influence Maximization in Social Networks -- iPLUG: Personalized List Recommendation in Twitter -- The Irreducible Spine(s) of Undirected Networks -- SocWeb: Efficient Monitoring of Social Network Activities -- A Multiple Feature Integration Model to Infer Occupation from Social

Media Records -- Recommending Interesting Landmarks Based on Geo-tags from Photo Sharing Sites -- Topical Discussions on

Unstructured Microblogs: Analysis from a Geographical Perspective --Discovering Correlated Entities from News Archives -- High Quality Microblog Extraction Based on Multiple Features Fusion and Time-Frequency Transformation -- Exploiting Structural Similarity for Automatic Information Extraction from Lists -- A Minwise Hashing Method for Addressing Relationship Extraction from Text -- Generating a Conceptual Representation of a Legacy Web Application -- Networks, Graphs and Web-Based Business Processes AKMiner: Domain-Specific Knowledge Graph Mining from Academic Literatures -- CDR Analysis Based Telco Churn Prediction and Customer Behavior Insights: A Case Study -- Novel Client-Cloud Architecture for Scalable Instance-Intensive Workflow Systems -- A Study on the Evolution of Cooperation in Networks -- Supporting Adaptation Patterns in the Event-Driven Business Process Modeling Paradigm -- An Improved Genetic Algorithm for Service Selection under Temporal Constraints in Cloud Computing -- GEAM: A General and Event-Related Aspects Model for Twitter Event Detection -- Bitemporal Complex Event Processing of Web Event Advertisements -- An Approach for Bursty and Self-similar Workload Generation -- Spatio-temporal Event Modeling and Ranking --Processing Ubiquitous Personal Event Streams to Provide User-Controlled Support -- On Co-occurrence Pattern Discovery from Spatio-temporal Event Stream -- The Icecite Research Paper Management System -- A Middleware for Managing Big-Data Flows --WYSIWYM Authoring of Structured Content Based on Schema.org --Probabilistic n-of-N Skyline Computation over Uncertain Data Streams -- An Approach for Sponsored Search Auctions Based on the Coalitional Game Theory -- Current Attitude Prediction Model Based on Game Theory -- Towards Automatic Client-Side Feature Reuse --Solving Complex Decision-Making Problems through Agent-Matrices Cooperation -- A Cloud System for Community Extraction from Super-Large Scale Social Networks -- An Educational Tool for an Interactive Faceted Exploration of DBpedia Life Sciences Data -- DataEx: Interactive Relationship Explorer of Freebase Knowledge Repository --Disambiguating Authors in Academic Search Engines -- A Toolkit for Simplified Web-Services Programming -- KPMCF: A Learning Model for Measuring Social Relationship Strength -- PeaCE-Ful Web Event Extraction and Processing -- KNOWLE: Searching News in the Search Pattern of Knowledge Flow -- Document Analytics through Entity Resolution -- Imagilar: A Real-Time Image Similarity Search System on Mobile Platform.

Sommario/riassunto

This book constitutes the proceedings of the 14th International Conference on Web Information Systems Engineering, WISE 2013, held in Nanjing, China, in October 2013. The 48 full papers, 29 short papers, and 10 demo and 5 challenge papers, presented in the two-volume proceedings LNCS 8180 and 8181, were carefully reviewed and selected from 198 submissions. They are organized in topical sections named: Web mining; Web recommendation; Web services; data engineering and database; semi-structured data and modeling; Web data integration and hidden Web; challenge; social Web; information extraction and multilingual management; networks, graphs and Webbased business processes; event processing, Web monitoring and management; and innovative techniques and creations.