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Nota di contenuto	Short Papers -- City of the People, for the People: Sensing Urban Dynamics via Social Media Interactions -- Partial and overlapping community detection in multiplex social networks -- Digitalized News on Diseases Coverage- What Health Features of Media Content Induced for Chinese -- Network structure of e-shops profile as factor of its success: case of VK.com 27 -- Studying Migrant Assimilation Through Facebook Interests -- Access-control Prediction in SNSs: Examining the

Role of Homophily -- Mobile Applications as Tools of Alternative Communication, Diagnostics and Language Development for Children with Language Disorders -- Studying the Impact of Trained Staff on Evacuation Scenarios by Agent-Based Simulation -- Towards Understanding Communication Behavior Changes during Floods using Cell Phone Data -- How Happy You Are: A Computational Study of Social Impact on Self-esteem -- Influence of temporal aspects and age-correlations on the process of opinion formation based on Polish contact survey -- Using Computer Vision to Study the Effects of BMI on Online Popularity and Weight-Based Homophily -- News Headline as a Form of News Text Compression -- Designing a Smart Tourism Mobile Application: User Modelling through Social Networks' User Implicit Data -- Monitoring and counteraction to malicious influences in the information space of social networks -- Using Twitter Hashtags to Gauge Real-Time Changes in Public Opinion: An Examination of the 2016 US Presidential Election -- Text-Based Detection and Understanding of Changes in Mental Health -- Evaluating the Search and Rescue Strategies of Post Disaster -- Simulating a Mutual Support Network of Human and Artificial Agents -- Automatic credibility assessment of popular medical articles available on-line -- Urban Dynamics Simulation Considering Street Activeness and Transport Policies -- Designing healthcare systems with an emphasis on relational quality and peace of mind -- Success factors of electronic petitions at Russian Public Initiative project: role of informativeness, topic and lexical information -- With or Without Super Platforms? Analyzing Online Publishers' Strategies in the Game of Traffic -- Location2Vec: Generating Distributed Representation of Location by Using Geotagged Microblog Posts -- Graph-based clustering approach for economic and financial event detection using news analytics data -- The Effect of Service Cost, Quality, and Location on the Length of Online Reviews -- Where is the memorable travel destinations -- How can we utilize self-service technology better -- New/s/leak 2.0 { Multilingual Information Extraction and Visualization for Investigative Journalism -- False Information Detection on Social Media via a Hybrid Deep Model -- Information Diffusion Power of Political Party Twitter Accounts during Japan's 2017 Election.

Sommario/riassunto

The two-volume set LNCS 11185 + 11186 constitutes the proceedings of the 10th International Conference on Social Informatics, SocInfo 2018, held in Saint-Petersburg, Russia, in September 2018. The 30 full and 32 short papers presented in these proceedings were carefully reviewed and selected from 110 submissions. They deal with the applications of methods of the social sciences in the study of socio-technical systems, and computer science methods to analyze complex social processes, as well as those that make use of social concepts in the design of information systems.