Record Nr. UNINA9910349300603321 Experimental IR Meets Multilinguality, Multimodality, and Interaction: **Titolo** 10th International Conference of the CLEF Association, CLEF 2019. Lugano, Switzerland, September 9-12, 2019, Proceedings / / edited by Fabio Crestani, Martin Braschler, Jacques Savoy, Andreas Rauber, Henning Müller, David E. Losada, Gundula Heinatz Bürki, Linda Cappellato, Nicola Ferro Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2019 **ISBN** 3-030-28577-4 Edizione [1st ed. 2019.] Descrizione fisica 1 online resource (XVIII, 434 p. 128 illus., 49 illus. in color.) Information Systems and Applications, incl. Internet/Web, and HCI;; Collana 11696 Disciplina 025.04 Soggetti Natural language processing (Computer science) Computers Application software Natural Language Processing (NLP) Information Systems and Communication Service Computer Appl. in Social and Behavioral Sciences Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto What Happened in CLEF... For a While? -- Crosslingual depression detection in Twitter using bilingual word alignments -- Studying the Variability of System Setting Eectiveness by Data Analytics and Visualization -- Stance Detection in Web and Social Media: A Comparative Study -- TwitCID: a Collection of Data Sets for Studies on Information Diusion on Social Networks -- Sonny, Cerca! Evaluating

detection in Twitter using bilingual word alignments -- Studying the Variability of System Setting Eectiveness by Data Analytics and Visualization -- Stance Detection in Web and Social Media : A Comparative Study -- TwitCID: a Collection of Data Sets for Studies on Information Diusion on Social Networks -- Sonny, Cerca! Evaluating the Impact of Using a Vocal Assistant to Search at School -- Generating Cross-Domain Text Corpora from Social Media Comments -- Ecient Answer-Annotation for Frequent Questions -- Improving Ranking for Systematic Reviews Using Query Adaptation -- Analyzing the adequacy of readability indicators to a non-English language -- How many labels? Determining the Number of Labels in Multi-Label Text Classication -- Using Audio Transformations to Improve

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Sommario/riassunto

This book constitutes the refereed proceedings of the 10th International Conference of the CLEF Association, CLEF 2019, held in Lugano, Switzerland, in September 2019. The conference has a clear focus on experimental information retrieval with special attention to the challenges of multimodality, multilinguality, and interactive search ranging from unstructured to semi structures and structured data. The 7 full papers and 8 short papers presented in this volume were carefully reviewed and selected from 30 submissions. This year, many contributions tackle the social networks with the detection of stances or early identication of depression signs on Twitter in a cross-lingual context. Further this volume presents 7 "best of the labs" papers which were reviewed as a full paper submission with the same review criteria. The labs represented scientific challenges based on new data sets and real world problems in multimodal and multilingual information access. In addition to this, 9 benchmarking labs reported results of their yearlong activities in overview talks and lab sessions.