Record Nr. UNINA9910299822403321 Advances in Social Media Analysis / / edited by Mohamed Medhat **Titolo** Gaber, Mihaela Cocea, Nirmalie Wiratunga, Ayse Goker Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2015 **ISBN** 3-319-18458-X Edizione [1st ed. 2015.] 1 online resource (VII, 151 p. 29 illus.) Descrizione fisica Collana Studies in Computational Intelligence, , 1860-949X;; 602 Disciplina 302.231 Soggetti Computational intelligence Artificial intelligence Computational Intelligence Artificial Intelligence Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di contenuto Case-Studies in Mining User-Generated Reviews for Recommendation -- Mining Newsworthy Topics from Social Media -- Sentiment Analysis Using Supervised Learning with Domain-Adaptation and Sentence-Based Analysis -- Pattern-based Emotion Classification on Social Media -- Entity-based Opinion Mining from Text and Multimedia --Predicting Emotion Labels for Chinese Microblog Texts. This volume presents a collection of carefully selected contributions in Sommario/riassunto the area of social media analysis. Each chapter opens up a number of research directions that have the potential to be taken on further in this rapidly growing area of research. The chapters are diverse enough to serve a number of directions of research with Sentiment Analysis as the dominant topic in the book. The authors have provided a broad range of research achievements from multimodal sentiment identification to emotion detection in a Chinese microblogging website. The book will be useful to research students, academics and practitioners in the area of social media analysis. .