

3rd Workshop on Computational Approaches to Subjectivity and Sentiment Analysis 2012

(WASSA 2012)

**Jeju Island, Korea
12 July 2012**

ISBN: 978-1-62276-598-0

Printed from e-media with permission by:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571



Some format issues inherent in the e-media version may also appear in this print version.

Copyright© (2012) by the Association for Computational Linguistics
All rights reserved.

Printed by Curran Associates, Inc. (2012)

For permission requests, please contact the Association for Computational Linguistics
at the address below.

Association for Computational Linguistics
209 N. Eighth Street
Stroudsburg, Pennsylvania 18360

Phone: 1-570-476-8006
Fax: 1-570-476-0860

acl@aclweb.org

Additional copies of this publication are available from:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571 USA
Phone: 845-758-0400
Fax: 845-758-2634
Email: curran@proceedings.com
Web: www.proceedings.com

Table of Contents

<i>Multimodal Sentiment Analysis</i>	
Rada Mihalcea	1
<i>Subjectivity Word Sense Disambiguation</i>	
Janyce Wiebe	2
<i>Random Walk Weighting over SentiWordNet for Sentiment Polarity Detection on Twitter</i>	
Arturo Montejo-Ráez, Eugenio Martínez-Cámara, M. Teresa Martín-Valdivia and L. Alfonso Ureña-López	3
<i>Mining Sentiments from Tweets</i>	
Akshat Bakliwal, Piyush Arora, Senthil Madhappan, Nikhil Kapre, Mukesh Singh and Vasudeva Varma	11
<i>SAMAR: A System for Subjectivity and Sentiment Analysis of Arabic Social Media</i>	
Muhammad Abdul-Mageed, Sandra Kuebler and Mona Diab	19
<i>Opinum: statistical sentiment analysis for opinion classification</i>	
Boyan Bonev, Gema Ramírez Sánchez and Sergio Ortiz Rojas	29
<i>Sentimantics: Conceptual Spaces for Lexical Sentiment Polarity Representation with Contextuality</i>	
Amitava Das and Gambäck Björn	38
<i>Analysis of Travel Review Data from Reader's Point of View</i>	
Maya Ando and Shun Ishizaki	47
<i>Multilingual Sentiment Analysis using Machine Translation?</i>	
Alexandra Balahur and Marco Turchi	52
<i>Unifying Local and Global Agreement and Disagreement Classification in Online Debates</i>	
Jie Yin, Nalin Narang, Paul Thomas and Cecile Paris	61
<i>Prior versus Contextual Emotion of a Word in a Sentence</i>	
Diman Ghazi, Diana Inkpen and Stan Szpakowicz	70
<i>Cross-discourse Development of Supervised Sentiment Analysis in the Clinical Domain</i>	
Phillip Smith and Mark Lee	79
<i>POLITICAL-ADS: An annotated corpus for modeling event-level evaluativity</i>	
Kevin Reschke and Pranav Anand	84
<i>Automatically Annotating A Five-Billion-Word Corpus of Japanese Blogs for Affect and Sentiment Analysis</i>	
Michał Ptaszynski, Rafał Rzepka, Kenji Araki and Yoshio Momouchi	89

<i>How to Evaluate Opinionated Keyphrase Extraction?</i>	99
Gábor Berend and Veronika Vincze	99
<i>Semantic frames as an anchor representation for sentiment analysis</i>	104
Josef Ruppenhofer and Ines Rehbein	104
<i>On the Impact of Sentiment and Emotion Based Features in Detecting Online Sexual Predators</i>	110
Dasha Bogdanova, Paolo Rosso and Thamar Solorio	110