

Accepted short papers

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1	A Comparative Study of Target Dependency Structures for Statistical Machine Translation	Xianchao Wu, Katsuhito Sudoh, Kevin Duh, Hajime Tsukada and Masaaki Nagata
2	A Comparison of Chinese Parsers for Stanford Dependencies	Wanxiang Che, Valentin Spitkovsky and Ting Liu
3	A Comprehensive Gold Standard for the Enron Organizational Hierarchy	Apoorv Agarwal, Adinoyi Omuya and Owen Rambow
4	A Context-sensitive, Multi-faceted model of Lexico-Conceptual Affect	Tony Veale
5	A Corpus of Textual Revisions in Second Language Writing	John Lee
6	A Feature-Rich Constituent Context Model for Grammar Induction	Dave Golland, John DeNero and Jakob Uszkoreit
7	A Graph-based Cross-lingual Projection Approach for Weakly Supervised Relation Extraction	Seokhwan Kim and Gary Geunbae Lee
8	A Meta Learning Approach to Grammatical Error Correction	Hongsuck Seo, Jonghoon Lee, Seokhwan Kim, Kyusong Lee, Sechun Kang and Gary Geunbae Lee
9	A Novel Burst-based Text Representation Model for Scalable Event Detection	Xin Zhao, Rishan Chen, Kai Fan, Hongfei Yan and Xiaoming Li
10	A Two-step Approach to Sentence Compression of Spoken Utterances	Dong Wang, Xian Qian and Yang Liu
11	An Exploration of Forest-to-String Translation: Does Translation Help or Hurt Parsing?	Hui Zhang and David Chiang
12	Approximate Cube Pruning in Linear Time	Andrea Gesmundo, Giorgio Satta and James Henderson
13	Arabic Retrieval Revisited: Morphological Hole Filling	Kareem Darwish and Ahmed Ali
14	Assessing the Effect of Inconsistent Assessors on Summarization Evaluation	Karolina Owczarzak, Hoa Trang Dang, Peter A. Rankel and John M. Conroy
15	Authorship Attribution with Author-aware Topic Models	Yanir Seroussi, Fabian Bohnert and Ingrid Zukerman
16	Automatically Learning Measures of Child Language Development	Sam Sahakian and Benjamin Snyder
17	Automatically Mining Question Reformulation Patterns from Search Log Data	Xiaobing Xue, Yu Tao, Daxin Jiang and Hang Li
18	Baselines and Bigrams: Simple, Good Sentiment and Topic Classification	Sida Wang and Christopher Manning

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19	Beefmoves: Diffusion, diversity, and dynamics of English borrowings in a German hip hop forum	Matthew Garley and Julia Hockenmaier
20	Coarse Lexical Semantic Annotation with Supersenses: An Arabic Case Study	Nathan Schneider, Behrang Mohit, Kemal Oflazer and Noah A. Smith
21	Combining Textual Entailment and Argumentation Theory for Supporting Online Debates Interactions	Elena Cabrio and Serena Villata
22	Combining Word-Based and Character-Based Models for Translating Between Related Languages	Preslav Nakov and Jorg Tiedemann
23	Corpus-based interpretation of instructions in virtual environments	Tessa Lau, Luciana Benotti, Martín Villalba and Julián Cerruti
24	Coupling Label Propagation and Constraints for Temporal Fact Extraction	Yafang Wang, Maximilian Dylla, Marc Spaniol and Gerhard Weikum
25	Cross-Genre Subgroup Detection in Online Discussion Threads: A Study of the Implicit Attitude using Textual Latent Semantics	Pradeep Dasigi, Weiwei Guo and Mona Diab
26	Cross-lingual Parse Disambiguation based on Semantic Correspondence	Lea Frermann and Francis Bond
27	Crowdsourcing Inference-Rule Evaluation	Naomi Zeichner, Jonathan Berant and Ido Dagan
28	Decoding Running Key Ciphers	Sravana Reddy and Kevin Knight
29	Detecting Semantic Equivalence and Information Disparity in Cross-lingual Documents	Yashar Mehdad, Matteo Negri and Marcello Federico
30	Efficient Tree-Based Topic Modeling	Yuening Hu and Jordan Boyd-Graber
31	Enhancing Statistical Machine Translation with Character Alignment	Ning Xi, Guangchao Tang, Xinyu Dai, Shujian Huang and Jiajun Chen
32	Estimating Compact Yet Rich Tree Insertion Grammars	Elif Yamangil
33	Event linking: grounding event reference in a news archive	Joel Nothman, Matthew Honnibal, Ben Hachey and James R. Curran
34	Exploiting Latent Information to Predict Diffusions of Novel Topics on Social Networks	Tsung-Ting Kuo, San-Chuan Hung, Wei-Shih Lin, Nanyun Peng and Shou-De Lin
35	Fast and Robust Part-of-Speech Tagging Using Dynamic Model Selection	Jinho D. Choi and Martha Palmer
36	Fast and Scalable Decoding with Language Model Look-Ahead for Phrase-based Statistical Machine Translation	Joern Wuebker, Hermann Ney and Richard Zens
37	Fine Granular Aspect Analysis using Latent Structural Models	Lei Fang and Minlie Huang

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39	Generating Colloquial Arabic from Standard Arabic	Emad Mohamed, Behrang Mohit and Kemal Oflazer
40	Grammar Error Correction Using Pseudo-Error Sentences and Domain Adaptation	Kenji Imamura, Kuniko Saito, Kugatsu Sadamitsu and Hitoshi Nishikawa
41	Head-Driven Hierarchical Phrase-based Translation	Junhui Li, Zhaopeng Tu, Guodong Zhou and Josef van Genabith
42	Higher-order Constituent Parsing and Parser Combination	Xiao Chen and Chunyu Kit
43	How Are Spelling Errors Generated and Corrected? A Study of Corrected and Uncorrected Spelling Errors Using Keystroke Logs	Yukino Baba and Hisami Suzuki
44	Humor as circuits in semantic networks	Igor Labutov and Hod Lipson
45	Identifying High-Impact Sub-Structures for Convolution Kernels in Document-level Sentiment Classification	Zhaopeng Tu, Yifan He, Jennifer Foster, Josef van Genabith, Qun Liu and Shouxun Lin
46	Improving the Performance of GIZA++ Using Variational Bayes	Darcey Riley and Daniel Gildea
47	Information-theoretic Multi-view Domain Adaptation	Pei Yang and Wei Gao
48	Joint Evaluation of Morphological Segmentation and Syntactic Parsing	Reut Tsarfaty, Joakim Nivre and Evelina Andersson
49	Joint Learning of a Dual SMT System for Paraphrase Generation	Hong Sun and Ming Zhou
50	Learning Better Rule Extraction with Translation Span Alignment	Jingbo Zhu, Tong Xiao and Chunliang Zhang
51	Learning the Latent Semantics of a Concept from its Definition	Weiwei Guo and Mona Diab
52	Learning to Find Translations and Transliterations on the Web	Joseph Z. Chang, Jason S. Chang and Roger Jyh-Shing Jang
53	Learning to Temporally Order Medical Events in Clinical Text	Preethi Raghavan, Albert Lai and Eric Fosler-Lussier
54	Lemmatisation as a Tagging Task	Andrea Gesmundo and Tanja Samardzic
55	Modeling and learning typical durations of habits and episodes from Twitter	Jennifer Williams and Graham Katz
56	Movie-DiC: a Movie Dialogue Corpus for Research and Development	Rafael E. Banchs

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57	Native Language Detection with Tree Substitution Grammars	Benjamin Swanson and Eugene Charniak
58	Pattern Learning for Relation Extraction with Hierarchical Topic Models	Enrique Alfonseca, Katja Filippova, Jean-Yves Delort and Guillermo Garrido
59	Post-ordering by Parsing for Japanese-English Statistical Machine Translation	Isao Goto, Masao Utiyama and Eiichiro Sumita
60	Private Access to Phrase Tables for Statistical Machine Translation	Nicola Cancedda
61	Robust conversion of CCG derivations to phrase structure trees	Jonathan K. Kummerfeld, Dan Klein and James R. Curran
62	Self-Disclosure and Relationship Strength in Twitter Conversations	JinYeong Bak, Suin Kim and Alice Oh
63	Sentence Compression with Semantic Role Constraints	Katsumasa Yoshikawa, Ryu Iida, Tsutomu Hirao and Manabu Okumura
64	Syntactic Stylometry for Deception Detection	Song Feng, Ritwik Banerjee and Yejin Choi
65	Tense and Aspect Error Correction for ESL learners Using Global Context	Toshikazu Tajiri, Mamoru Komachi and Yuji Matsumoto
66	Tokenization: Returning to a Long Solved Problem — A Survey, Contrastive Experiment, Recommendations, and Toolkit —	Rebecca Dridan and Stephan Oepen
67	Topic Models for Lexical Weight Adaptation in Machine Translation	Vladimir Eidelman, Jordan Boyd-Graber and Philip Resnik
68	Toward Automatically Assembling Hittite-Language Cuneiform Tablet Fragments into Larger Texts	Stephen Tyndall
69	Towards the unsupervised acquisition of discourse relations	Christian Chiarcos
70	Translation Model Size Reduction for Hierarchical Phrase-based Statistical Machine Translation	Seung-Wook Lee, Dongdong Zhang, Mu Li, Ming Zhou and Hae-Chang Rim
71	Unsupervised Morphology Rivals Supervised Morphology for Arabic MT	David Stallard, Jacob Devlin, Rabih Zbib, Yoong Keok Lee and Regina Barzilay
72	Unsupervised Semantic Role Induction with Global Role Ordering	Nikhil Garg and James Henserdon
73	Unsupervised Word Segmentation: the case for Mandarin Chinese	Pierre Magistry and Benoît Sagot
74	Using Discourse Relations to Improve Script Learning	Karl Pichotta and Raymond Mooney
75	Using Rejuvenation to Improve Particle Filtering for Bayesian Word Segmentation	Benjamin Börschinger and Mark Johnson

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76	Using Search-Logs to Improve Query Tagging	Kuzman Ganchev, Keith Hall, Ryan McDonald and Slav Petrov
77	Word Epoch Disambiguation: Finding How Words Change Over Time	Rada Mihalcea and Vivi Nastase