13th International Joint
Conference on Natural Language
Processing and the 3rd
Conference of the Asia-Pacific
Chapter of the Association for
Computational Linguistics
(IJCNLP-AACL 2023)

Short Papers

Nusa Dua, Indonesia 1-4 November 2023

ISBN: 978-1-7138-8999-1

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© (2023) by the Asian Federation of Natural Language Processing and the Association for Computational Linguistics All rights reserved.

Printed with permission by Curran Associates, Inc. (2024)

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: 845-758-2633

Email: curran@proceedings.com Web: www.proceedings.com

Table of Contents

Self-Augmentation Improves Zero-Shot Cross-Lingual Transfer Fei Wang, Kuan-Hao Huang, Kai-Wei Chang and Muhao Chen 1
Learning to Predict Concept Ordering for Common Sense Generation Tianhui Zhang, Danushka Bollegala and Bei Peng10
SQUARE: Automatic Question Answering Evaluation using Multiple Positive and Negative References Matteo Gabburo, Siddhant Garg, Rik Koncel-Kedziorski and Alessandro Moschitti20
The Impact of Debiasing on the Performance of Language Models in Downstream Tasks is Underestimated Masahiro Kaneko, Danushka Bollegala and Naoaki Okazaki
Masaniro Kaneko, Danushka Bollegala and Naoaki Okazaki
Enhancing Volatility Forecasting in Financial Markets: A General Numeral Attachment Dataset for Understanding Earnings Calls Ming-Xuan Shi, Chung-Chi Chen, Hen-Hsen Huang and Hsin-Hsi Chen
Do the Benefits of Joint Models for Relation Extraction Extend to Document-level Tasks? Pratik Saini, Tapas Nayak and Indrajit Bhattacharya
On the Challenges of Fully Incremental Neural Dependency Parsing Ana Ezquerro, Carlos Gómez-Rodríguez and David Vilares
Learning a Better Initialization for Soft Prompts via Meta-Learning Yukun Huang, Kun Qian and Zhou Yu
Issues Surrounding the Use of ChatGPT in Similar Languages: The Case of Malay and Indonesian Hiroki Nomoto 76
Can You Translate for Me? Code-Switched Machine Translation with Large Language Models Jyotsana Khatri, Vivek Srivastava and Lovekesh Vig
Efficient Zero-Shot Cross-lingual Inference via Retrieval Genta Winata, Lingjue Xie, Karthik Radhakrishnan, Yifan Gao and Daniel Preotiuc-Pietro 93
Minimum Bayes' Risk Decoding for System Combination of Grammatical Error Correction Systems Vyas Raina and Mark Gales
Who Are All The Stochastic Parrots Imitating? They Should Tell Us! Sagi Shaier, Lawrence Hunter and Katharina Kann
Incorporating Singletons and Mention-based Features in Coreference Resolution via Multi-task Learning for Better Generalization Yilun Zhu, Siyao Peng, Sameer Pradhan and Amir Zeldes
All Labels Together: Low-shot Intent Detection with an Efficient Label Semantic Encoding Paradigm Jiangshu Du, Congying Xia, Wenpeng Yin, Tingting Liang and Philip Yu
Theia: Weakly Supervised Multimodal Event Extraction from Incomplete Data Farhad Moghimifar, Fatemeh Shiri, Van Nguyen, Yuan-Fang Li and Gholamreza Haffari139
Perplexity-Driven Case Encoding Needs Augmentation for CAPITALIZATION Robustness Rohit Jain, Huda Khayrallah, Roman Grundkiewicz and Marcin Junczys-Dowmunt

Enhancing Open-Domain Table Question Answering via Syntax- and Structure-aware Dense Retrieval Nengzheng Jin, Dongfang Li, Junying Chen, Joanna Siebert and Qingcai Chen
The Language Model, Resources, and Computational Pipelines for the Under-Resourced Iranian Azer
baijani — — — — — — — — — — — — — — — — — — —
Marzia Nouri, Mahsa Amani, Reihaneh Zohrabi and Ehsaneddin Asgari
Borderless Azerbaijani Processing: Linguistic Resources and a Transformer-based Approach for Azer
baijani Transliteration
Reihaneh Zohrabi, Mostafa Masumi, Omid Ghahroodi, Parham AbedAzad, Hamid Beigy, Moham
mad Hossein Rohban and Ehsaneddin Asgari
Are Machine Reading Comprehension Systems Robust to Context Paraphrasing? Yulong Wu, Viktor Schlegel and Riza Batista-Navarro
It's not only What You Say, It's also Who It's Said to: Counterfactual Analysis of Interactive Behavior is the Courtroom
Biaoyan Fang, Trevor Cohn, Timothy Baldwin and Lea Frermann