















- main adaptation of bilingual tasks: De-lightfully simple and broadly applicable. In *Proceedings of the 56th Annual Meeting of the Association for Computational Linguistics (Volume 1: Long Papers)*, pages 810–820.
- Howard, J. and S. Ruder. 2018. Universal language model fine-tuning for text classification. In *Proceedings of the 56th Annual Meeting of the Association for Computational Linguistics (Volume 1: Long Papers)*, pages 328–339.
- Hu, M. and B. Liu. 2004. Mining opinion features in customer reviews. In *Proceedings of the 10th ACM SIGKDD International Conference on Knowledge Discovery and Data Mining (KDD 2004)*, pages 168–177.
- Iyyer, M., V. Manjunatha, J. Boyd-Graber, and H. Daume III. 2015. Deep unordered composition rivals syntactic methods for text classification. In *Proceedings of the 53rd Annual Meeting of the Association for Computational Linguistics and the 7th International Joint Conference on Natural Language Processing (Volume 1: Long Papers)*, pages 1681–1691, Beijing, China.
- Kiritchenko, S., X. Zhu, C. Cherry, and S. M. Mohammad. 2014. NRC-Canada-2014: Detecting aspects and sentiment in customer reviews. *Proceedings of the 8th International Workshop on Semantic Evaluation*, pages 437–442.
- Klinger, R. and P. Cimiano. 2015. Instance selection improves cross-lingual model training for fine-grained sentiment analysis. In *Proceedings of the Nineteenth Conference on Computational Natural Language Learning*, pages 153–163, Beijing, China, July.
- Lample, G., A. Conneau, L. Denoyer, and M. Ranzato. 2018a. Unsupervised machine translation using monolingual corpora only. In *International Conference on Learning Representations*.
- Lample, G., A. Conneau, M. Ranzato, L. Denoyer, and H. Jégou. 2018b. Word translation without parallel data. In *International Conference on Learning Representations*.
- Lample, G., M. Ott, A. Conneau, L. Denoyer, and M. Ranzato. 2018c. Phrase-based & neural unsupervised machine translation. In *Proceedings of the 2018 Conference on Empirical Methods in Natural Language Processing*, pages 5039–5049, Brussels, Belgium, October-November.
- Luong, T., H. Pham, and C. D. Manning. 2015. Bilingual word representations with monolingual quality in mind. In *Proceedings of the 1st Workshop on Vector Space Modeling for Natural Language Processing*, pages 151–159.
- Meng, X., F. Wei, X. Liu, M. Zhou, G. Xu, and H. Wang. 2012. Cross-lingual mixture model for sentiment classification. In *Proceedings of the 50th Annual Meeting of the Association for Computational Linguistics (Volume 1: Long Papers)*, pages 572–581, Jeju Island, Korea, July.
- Nakagawa, T. 2015. Efficient top-down btg parsing for machine translation preordering. In *Proceedings of the 53rd Annual Meeting of the Association for Computational Linguistics and the 7th International Joint Conference on Natural Language Processing (Volume 1: Long Papers)*, pages 208–218.
- Neubig, G., T. Watanabe, and S. Mori. 2012. Inducing a discriminative parser to optimize machine translation reordering. In *Proceedings of the 2012 Joint Conference on Empirical Methods in Natural Language Processing and Computational Natural Language Learning*, pages 843–853.
- Peters, M., M. Neumann, M. Iyyer, M. Gardner, C. Clark, K. Lee, and L. Zettlemoyer. 2018. Deep contextualized word representations. In *Proceedings of the 2018 Conference of the North American Chapter of the Association for Computational Linguistics: Human Language Technologies, Volume 1 (Long Papers)*, pages 2227–2237.
- Severyn, A. and A. Moschitti. 2015. Unitn: Training deep convolutional neural network for twitter sentiment classification. In *Proceedings of the 9th International Workshop on Semantic Evaluation (SemEval 2015)*, pages 464–469.
- Socher, R., A. Perelygin, J. Wu, J. Chuang, C. Manning, A. Ng, and C. Potts. 2013. Recursive deep models for semantic compositionality over a sentiment treebank. *Proceedings of the 2013 Conference on Empirical Methods in Natural Language Processing*, pages 1631–1642.