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Pätevyudet

Computational Linguistics, PhD, Recycling Translations - Extraction of Lexical Data from Parallel Corpora and their Application in Natural Language Processing, Uppsala University
2000 → 2003
Myöntöpäivä: 12 jouluk. 2003

Computer Science, M.Sc., Automatical Lexicon Extraction from Aligned Bilingual Corpora, Otto Von Guericke University, Magdeburg
1991 → 1997
Myöntöpäivä: 11 syysk. 1997

Vastuullinen tutkija

Ajanjakso : 27.01.2016 - 31.12.2017 organisaatiossa

Vastuullinen tutkija

Ajanjakso : 17.02.2018 - 31.12.2025 organisaatiossa Digitaalisten ihmistieteiden osasto

Työsuhteet

professori

Digitaalisten ihmistieteiden osasto
Helsingin yliopisto
Suomi
1 tammik. 2018 → present

Kieliteknologia

Helsingin yliopisto
University of Helsinki, Suomi
1 elok. 2015 → present

Ohjaaja tohtorihjelmassa

Kielentutkimuksen tohtorihjelma
Helsingin yliopisto
Suomi
1 tammik. 2014 → present

Projektit

1. **GreenNLP: GreenNLP - Att kontrollera koldioxidavtrycket inom hållbar språkteknologi**
Tiedemann, J., Attieh, J. & Nieminen, T. J.
Suomen Akatemia Projektilaskutus
01/01/2023 → 31/12/2025
2. **High Performance Language Technologies**
Tiedemann, J., Aulamo, M., De Gibert Bonet, O., Grönroos, S., Ji, S. & Virpioja, S. P.
Charles University in Prague Faculty of Science Department of Teaching and Didactics of Biology
01/09/2022 → 31/08/2025

3. **Uncertainty-aware neural language models**
Tiedemann, J., Celikkanat, H., Virpioja, S. P. & Vazquez, R.
Academy of Finland, Suomen Akatemia Projektilaskutus
01/01/2022 → 01/10/2025
4. **CorCoDial: CorCoDial - Tekstikorpuksiin perustuva laskennallinen murre tutkimus: konekäännöstekniikoiden hyödyntäminen murrealueiden ja murrepiirteiden löytämisessä, visualisoinnissa ja tulkitsemisessä**
Scherrer, Y., Tiedemann, J., Kuparinen, O. V., Miletic Haddad, A., Siewert, J. & Siewert, J.
Suomen Akatemia Projektilaskutus
01/09/2021 → 31/08/2025
5. **Behind the words: Deep neural models of language meaning for industry-grade applications**
Tiedemann, J., Creutz, M., Creutz, M., Itkonen, S., Sjöblom, E. I., Vahtola, T., Itkonen, S. & Vahtola, T.
Academy of Finland, Suomen Akatemia Projektilaskutus
01/01/2021 → 31/12/2023
6. **OPUS-MT: Open Translation Models, Tools and Services**
Aulamo, M., Nieminen, T. J., Hardwick, S. & Tiedemann, J.
01/08/2020 → 31/08/2021
7. **EOSC-nordic: The European Open Science Cloud - Nordic**
Tiedemann, J., Drobac, S. & Raganato, A.
European Commission, European Commission – Joint Research Centre
01/09/2019 → 31/08/2022
8. **FoTran: Found in Translation - Natural Language Understanding with Cross-Lingual Grounding**
Tiedemann, J., Attieh, J., Aulamo, M., Boggia, M., Celikkanat, H., De Gibert Bonet, O., Grönroos, S., Mickus, T., Raganato, A., Scherrer, Y., Sjöblom, E. I., Talman, A., Vazquez, R., Virpioja, S. P., Yli-Jyrä, A., Zosa, E., Celikkanat, H., Raganato, A., Silfverberg, M., Sulubacak, U. & Vazquez, R.
01/09/2018 → 31/03/2024
9. **fiskmö: Creation of a parallel corpus of translated documents and machine translation for Finnish and Swedish**
Tiedemann, J., Ginter, F., Papula, N., Aulamo, M., Nieminen, T., Kanerva, J. & Eskola, K.
Svenska kulturfonden
01/05/2018 → 31/03/2021
10. **MeMAD: Methods for Managing Audiovisual Data: Combining Automatic Efficiency with Human Accuracy**
Hirvonen, M., Tiedemann, J., Tiittula, L., Sulubacak, U., Vazquez, R. & Koponen, M.
European Commission / Horizon 2020
01/01/2018 → 31/03/2021
11. **NLUxLG: NLU with Cross-Lingual Grounding**
Tiedemann, J., Talman, A., Raganato, A. & Celikkanat, H.
SUOMEN AKATEMIA
01/01/2018 → 31/12/2019
12. **Kielten kandiohjelman opettajien digiloikka**
Lennes, M., Flanagan, J., Hiltunen, T., Creutz, M., Aunio, L., Buchart, M., Gruzdeva, E., Jakubek, I., Keinänen, N., Kim, J., Kittilä, S., Kopotev, M., Kraenker, S., Länsisalmi, R., Nieuweboer, R., Peterson, E., Tiedemann, J., Tuori, R., Autere, M. J. & Lindstedt, J.
01/05/2017 → 31/12/2018
13. **NLPL: Nordic Language Processing Laboratory**
Tiedemann, J. & Scherrer, Y.
01/01/2017 → 31/12/2019
14. **CrossNLP: Cross-Linguistic and Multilingual Natural Language Processing with the Focus on Low-Resource Languages and Language Variants**
Tiedemann, J., Östling, R. & Scherrer, Y.
01/01/2016 → 31/12/2018
15. **Erillisrahoitus Helsingin ja Tukholman yliopistojen yhteishanke**
Lehti-Eklund, H., Lindström, J., Miestamo, M., Grünthal, R., Palander-Collin, M., Kalliokoski, J., Östman, J., Ajanki, R., Holopainen, S., Balode, L., Lenk, H. E. H., Kurhila, S., Kotilainen, L., Lindholm, C., Wahlström, M., Solin, A., Fremer, M., Tiittula, L., Hamari, A., Kittilä, S., Huhtamäki, M., Kim, J., Kopotev, M., Peterson, E., Protassova, E., Savijärvi, M. & Tiedemann, J.
Unknown funder
01/01/2015 → 31/12/2017
16. **eSENCE: Efficient Algorithms for Natural Language Processing Beyond Sentence Boundaries**
Nivre, J., Tiedemann, J. & Stymne, S.
01/09/2012 → 31/08/2014
17. **DiscoMT: Discourse-Oriented Statistical Machine Translation**
Tiedemann, J., Hardmeier, C., Loáiciga, S. & Scherrer, Y.
01/01/2012 → 31/12/2017

18. **LetsMT!: LetsMT! A Platform for Online Sharing of Training Data and Building User Tailored Machine Translation**
Tiedemann, J., Weinitz, P., Saers, M., Zumpe, M. & Schleussner, S.
01/03/2010 → 31/08/2012
19. **OPUS: The Open Parallel Corpus**
Tiedemann, J.
01/06/2004 → ...

Tietoaineistot

1. **Document-level Machine Translation Benchmark**
Scherrer, Y. (Luoja), Tiedemann, J. (Luoja) & Loáiciga, S. (Luoja), University of Helsinki, 1 marrask. 2019
DOI - pysyväislinkki: 10.5281/zenodo.3525366
Tietoaineisto
2. **LetsMT repository**
Tiedemann, J. (Luoja), Zenodo, 22 tammik. 2018
DOI - pysyväislinkki: 10.5281/zenodo.1157836
Tietoaineisto
3. **Uplug**
Tiedemann, J. (Luoja), Zenodo, 22 tammik. 2018
DOI - pysyväislinkki: 10.5281/zenodo.1157180, <https://github.com/Helsinki-NLP/Uplug/tree/v0.3.9>
Tietoaineisto
4. **Lingua-Align**
Tiedemann, J. (Luoja), Zenodo, 22 tammik. 2018
DOI - pysyväislinkki: 10.5281/zenodo.1157176, <https://github.com/Helsinki-NLP/Lingua-Align/tree/v0.1>
Tietoaineisto
5. **OPUS**
Tiedemann, J. (Luoja), University of Helsinki, 2017
<http://opus.nlpl.eu>
Tietoaineisto
6. **WMT17 test set Finnish-English**
Tiedemann, J. (Luoja), Zenodo, 21 tammik. 2018
DOI - pysyväislinkki: 10.5281/zenodo.1156326, <https://github.com/Helsinki-NLP/WMT16-test-enfi/tree/v1.0>
Tietoaineisto
7. **WMT16 test set Finnish-English**
Tiedemann, J. (Luoja), Zenodo, 21 tammik. 2018
DOI - pysyväislinkki: 10.5281/zenodo.1156325, <https://github.com/Helsinki-NLP/WMT16-test-enfi/tree/v1.0>
Tietoaineisto
8. **Shared Task in Cross-Lingual Parsing**
Tiedemann, J. (Tietojen hallinnoija), Atlassian, 2017
<https://bitbucket.org/hy-crossNLP/wardial2017>
Tietoaineisto
9. **DiscoMT 2015 Shared Task on Pronoun Translation**
Tiedemann, J. (Luoja), LINDAT/CLARIN, 31 tammik. 2016
DOI - pysyväislinkki: <http://hdl.handle.net/11372/LRT-1611>, <http://hdl.handle.net/11372/LRT-1611>
Tietoaineisto

Julkaisut

1. Mickus, T., Grönroos, S.-A., Attieh, J., Boggia, M., De Gibert, O., Ji, S., Loppi, N. A., Raganato, A., Vázquez, R., & Tiedemann, J. (2024). MAMMOTH: Massively Multilingual Modular Open Translation @ Helsinki. teoksessa N. Aletras, & O. De Clercq (Toimittajat), *Proceedings of the 18th Conference of the European Chapter of the Association for Computational Linguistics: System Demonstrations* (Sivut 127-136). The Association for Computational Linguistics. <https://aclanthology.org/2024.eacl-demo.14>
2. Vázquez, R., Mickus, T., Tiedemann, J., Vulić, I., & Üstün, A. (Toimittajat) (2024). *Proceedings of the 1st Workshop on Modular and Open Multilingual NLP (MOOMIN 2024)*. The Association for Computational Linguistics. <https://aclanthology.org/2024.moomin-1.0>
3. Tiedemann, J., Aulamo, M., Bakshandaeva, D., Boggia, M., Grönroos, S. A., Nieminen, T., Raganato, A., Scherrer, Y., Vázquez, R., & Virpioja, S. (2023). Democratizing neural machine translation with OPUS-MT. *Language Resources and Evaluation*. <https://doi.org/10.1007/s10579-023-09704-w>

4. De Gibert Bonet, O., Vázquez, R., Aulamo, M., Scherrer, Y., Virpioja, S., & Tiedemann, J. (2023). Four Approaches to Low-Resource Multilingual NMT: The Helsinki Submission to the AmericasNLP 2023 Shared Task. teoksessa M. Mager, A. Ebrahimi, & A. Oncevay, et al. (Toimittajat), *Proceedings of the Workshop on Natural Language Processing for Indigenous Languages of the Americas (AmericasNLP)* (Sivut 177-191). The Association for Computational Linguistics. <https://doi.org/10.18653/v1/2023.americasnlp-1.20>
5. Vahtola, T., Creutz, M., & Tiedemann, J. (2023). Guiding Zero-Shot Paraphrase Generation with Fine-Grained Control Tokens. teoksessa A. Palmer, & J. Camacho-collados (Toimittajat), *Proceedings of the 12th Joint Conference on Lexical and Computational Semantics (*SEM 2023)* (Sivut 323-337). The Association for Computational Linguistics. <https://doi.org/10.18653/v1/2023.starsem-1.29>
6. Aulamo, M., De Gibert Bonet, O., Virpioja, S., & Tiedemann, J. (2023). Unsupervised Feature Selection for Effective Parallel Corpus Filtering. teoksessa M. Nurminen, J. Brenner, & M. Koponen, et al. (Toimittajat), *Proceedings of the 24th Annual Conference of the European Association for Machine Translation* (Sivut 31-38). European Association for Machine Translation.
7. Scherrer, Y., Jauhainen, T., Ljubešić, N., Nakov, P., Tiedemann, J., & Zampieri, M. (Toimittajat) (2023). *Tenth Workshop on NLP for Similar Languages, Varieties and Dialects (VarDial 2023): Proceedings of the Workshop*. The Association for Computational Linguistics. <https://aclanthology.org/2023.vardial-1.0>
8. Boggia, M., Grönroos, S.-A., Loppi, N., Mickus, T., Raganato, A., Tiedemann, J., & Vazquez, R. (2023). Dozens of Translation Directions or Millions of Shared Parameters? Comparing Two Types of Multilinguality in Modular Machine Translation. teoksessa T. Alumäe, & M. Fishel (Toimittajat), *Proceedings of the 24th Nordic Conference on Computational Linguistics (NoDaLiDa)* (Sivut 238–247). (NEALT Proceedings Series Publisher name; Nro 52). University of Tartu Library.
9. Tuominen, T., Koponen, M., Vitikainen, K., Sulubacak, U., & Tiedemann, J. (2023). Exploring the gaps in linguistic accessibility of media: The potential of automated subtitling as a solution. *The Journal of Specialised Translation*, (39), 77-98.
10. Aulamo, M., Bogoychev, N., Ji, S., Nail, G., Ramirez-Sánchez, G., Tiedemann, J., Van Der Linde, J., & Zaragoza, J. (2023). HPLT: High Performance Language Technologies. teoksessa M. Nurminen, J. Brenner, & M. Koponen, et al. (Toimittajat), *Proceedings of the 24th Annual Conference of the European Association for Machine Translation* (Sivut 517-518). European Association for Machine Translation.
11. Tiedemann, J., & Gibert, O. D. (2023). The OPUS-MT dashboard - A toolkit for a systematic evaluation of open machine translation models. teoksessa D. Bollegala, R. Huang, & A. Ritter (Toimittajat), *Proceedings of the 61st Annual Meeting of the Association for Computational Linguistics: Volume 3: System Demonstrations* (Vuosikerta 3, Sivut 315-327). Association for Computational Linguistics (ACL).
12. Talman, A., Celikkanat, H., Virpioja, S., Heinonen, M., & Tiedemann, J. (2023). Uncertainty-Aware Natural Language Inference with Stochastic Weight Averaging. teoksessa T. Alumäe, & M. Fishel (Toimittajat), *Proceedings of the 24th Nordic Conference on Computational Linguistics* (Sivut 358-365). (NEALT Proceedings Series; Nro 52). University of Tartu Library.
13. Vahtola, T., Creutz, M., & Tiedemann, J. (2022). It Is Not Easy To Detect Paraphrases: Analysing Semantic Similarity With Antonyms and Negation Using the New SemAntoNeg Benchmark. teoksessa J. Bastings, Y. Belinkov, Y. Elazar, D. Hupkes, N. Saphra, & S. Wiegrefe (Toimittajat), *Proceedings of the Fifth BlackboxNLP Workshop on Analyzing and Interpreting Neural Networks for NLP* (Sivut 249–262). The Association for Computational Linguistics.
14. Tiedemann, J. (2022). From open parallel corpora to public translation tools: The success story of OPUS. teoksessa E. Volodina, D. Dannélls, A. Berdicevskis, M. Forsberg, & S. Virk (Toimittajat), *LIVE and LEARN : Festschrift in honor of Lars Borin* (Sivut 133-138). (Research Reports from the Department of Swedish, Multilingualism, Language Technology; Nro GU-ISS-2022-03). University of Göteborg.
15. Tiedemann, J., Aulamo, M., Hardwick, S., & Nieminen, T. (2022). Open Translation Models, Tools and Services. teoksessa G. Rehm (Toimittaja), *European Language Grid: A Language Technology Platform for Multilingual Europe* (Sivut 325-330). (Cognitive Technologies). Springer . https://doi.org/10.1007/978-3-031-17258-8_24
16. Vazquez, R., Celikkanat, H., Ravishankar, V., Creutz, M., & Tiedemann, J. (2022). A Closer Look at Parameter Contributions When Training Neural Language and Translation Models. teoksessa N. Calzolari, C.-R. Huang, & H. Kim, et al. (Toimittajat), *Proceedings of the 29th International Conference on Computational Linguistics* (Sivut 4788-4800). (International conference on computational linguistics; Vuosikerta 29, Nro 1). International Committee on Computational Linguistics.
17. Scherrer, Y., Jauhainen, T., Ljubešić, N., Nakov, P., Tiedemann, J., & Zampieri, M. (Toimittajat) (2022). *Proceedings of the Ninth Workshop on NLP for Similar Languages, Varieties and Dialects: The 29th International Conference on Computational Linguistics*. (International conference on computational linguistics ; Vuosikerta 29, Nro 19). COLING . <https://aclanthology.org/2022.vardial-1.0>
18. Itkonen, S., Tiedemann, J., & Creutz, M. (2022). Helsinki-NLP at SemEval-2022 Task 2: A Feature-Based Approach to Multilingual Idiomaticity Detection. teoksessa G. Emerson, N. Schluter, G. Stanovsky, R. Kumar, A. Palmer, N. Schneider, S. Singh, & S. Ratan (Toimittajat), *Proceedings of the 16th International Workshop on Semantic Evaluation (SemEval-2022)* (Sivut 122-134). The Association for Computational Linguistics.

19. Vahtola, T., Sjöblom, E., Tiedemann, J., & Creutz, M. (2022). Modeling Noise in Paraphrase Detection. teoksessa N. Calzolari, F. Béchet, & P. Blache, et al. (Toimittajat), *Proceedings of the 13th Conference on Language Resources and Evaluation (LREC 2022)* (Sivut 4324-4332). European Language Resources Association (ELRA).
20. Tiedemann, J. (2022). Språk(tekologi) är nyckeln till intelligens och rättvisa. *Språkbruk*. <https://www.sprakbruk.fi/-/spr%C3%A5k-tekologi-%C3%A4r-nyckeln-till-intelligens-och-r%C3%A4ttvisa>
21. Talman, A., Apidianaki, M., Chatzikiyakidis, S., & Tiedemann, J. (2022). How Does Data Corruption Affect Natural Language Understanding Models? A Study on GLUE datasets. teoksessa V. Nastase, E. Pavlick, M. Taher Pilehvar, J. Camacho-Collados, & A. Raganato (Toimittajat), *Proceedings of The 11th Joint Conference on Lexical and Computational Semantics* (Sivut 226-233). The Association for Computational Linguistics.
22. Vazquez, R., Boggia, M., Raganato, A., Loppi, N. A., Grönroos, S.-A., & Tiedemann, J. (2022). Latest Development in the FoTran Project – Scaling Up Language Coverage in Neural Machine Translation Using Distributed Training with Language-Specific Components. teoksessa H. Moniz, L. Macken, & A. Rufener, et al. (Toimittajat), *Proceedings of the 23rd Annual Conference of the European Association for Machine Translation* (Sivut 311-312). European Association for Machine Translation. <https://aclanthology.org/2022.eamt-1.45>
23. Alnajjar, K., Hämmäläinen, M., Tiedemann, J., Laaksonen, J., & Kurimo, M. (2022). When to Laugh and How Hard? A Multimodal Approach to Detecting Humor and Its Intensity. teoksessa N. Calzolari, C.-R. Huang, & H. Kim, et al. (Toimittajat), *Proceedings of the 29th International Conference on Computational Linguistics* (Sivut 6875-6886). (International Conference on Computational Linguistics; Vuosikerta 29, Nro 1). International Committee on Computational Linguistics. <https://aclanthology.org/2022.coling-1.598>
24. Raganato, A., Vázquez, R., Creutz, M., & Tiedemann, J. (2021). An Empirical Investigation of Word Alignment Supervision for Zero-Shot Multilingual Neural Machine Translation. teoksessa M.-F. Moens, X. Huang, L. Specia, & S. Wen-tau Yih (Toimittajat), *Proceedings of the 2021 Conference on Empirical Methods in Natural Language Processing* (Sivut 8449-8456). The Association for Computational Linguistics. <https://aclanthology.org/2021.emnlp-main.664.pdf>
25. Nakov, P., & Tiedemann, J. (2021). Machine Translation between Similar Languages. teoksessa M. Zampieri, & P. Nakov (Toimittajat), *Similar Languages, Varieties, and Dialects: A Computational Perspective* (Sivut 219–253). (Studies in Natural Language Processing). Cambridge University Press. <https://doi.org/10.1017/9781108565080.015>
26. Vazquez, R., Celikkanat, H., Creutz, M., & Tiedemann, J. (2021). On the differences between BERT and MT encoder spaces and how to address them in translation tasks. teoksessa J. Kabbara, H. Lin, A. Paullada, & J. Vamvas (Toimittajat), *Proceedings of the 59th Annual Meeting of the Association for Computational Linguistics and the 11th International Joint Conference on Natural Language Processing: Student Research Workshop* (Sivut 337-347). The Association for Computational Linguistics. <https://doi.org/10.18653/v1/2021.acl-srw.35>
27. Vázquez, R., Scherrer, Y., Virpioja, S., & Tiedemann, J. (2021). The Helsinki submission to the AmericasNLP shared task. teoksessa M. Mager [et al.] (Toimittaja), *Proceedings of the First Workshop on Natural Language Processing for Indigenous Languages of the Americas* (Sivut 255-264). The Association for Computational Linguistics. <https://doi.org/10.18653/v1/2021.americasnlp-1.29>
28. Aulamo, M., Virpioja, S., Scherrer, Y., & Tiedemann, J. (2021). Boosting Neural Machine Translation from Finnish to Northern Sámi with Rule-Based Backtranslation. teoksessa S. Dobnik, & L. Øvrelid (Toimittajat), *Proceedings of the 23rd Nordic Conference on Computational Linguistics (NoDaLiDa)* (Sivut 351-356). (Linköping Electronic Conference Proceedings ; Nro 78), (NEALT Proceedings Series ; Nro 45). Linköping University Electronic Press. <https://www.aclweb.org/anthology/2021.nodalida-main.37.pdf>
29. Dmitrieva, A., & Tiedemann, J. (2021). Creating an Aligned Russian Text Simplification Dataset from Language Learner Data. teoksessa B. Babych [et al.] (Toimittaja), *Proceedings of the 8th Workshop on Balto-Slavic Natural Language Processing* (Sivut 73-79). ACL Anthology. <https://aclanthology.org/2021.bsnlp-1.8>
30. Dmitrieva, A., & Tiedemann, J. (2021). A Multi-task Learning Approach to Text Simplification. teoksessa W. M. P. van der Aalst [et al.] (Toimittaja), *Recent Trends in Analysis of Images, Social Networks and Texts: 9th International Conference, AIST 2020, Skolkovo, Moscow, Russia, October 15–16, 2020 Revised Supplementary Proceedings* (Sivut 78-89). (Communications in Computer and Information Science; Vuosikerta 1357). Springer. https://doi.org/10.1007/978-3-030-71214-3_7
31. Tsarfaty, R., & Tiedemann, J. (2021). Message from the program chairs. teoksessa *EACL 2021. The 16th Conference of the European Chapter of the Association for Computational Linguistics: Proceedings of the Conference* (Sivut vi-viii). (Proceedings of the European Association for Computational Linguistics). The Association for Computational Linguistics. <https://aclanthology.org/2021.eacl-main.0.pdf>
32. Talman, A., Apidianaki, M., Chatzikiyakidis, S., & Tiedemann, J. (2021). NLI Data Sanity Check: Assessing the Effect of Data Corruption on Model Performance. teoksessa S. Dobnik, & L. Øvrelid (Toimittajat), *Proceedings of the 23rd Nordic Conference on Computational Linguistics (NoDaLiDa 2021)* (Sivut 276-285). (Linköping Electronic Conference Proceedings ; Nro 78), (NEALT Proceedings Series ; Nro 45). Linköping University Electronic Press.
33. Zampieri, M., Nakov, P., Ljubešić, N., Tiedemann, J., Scherrer, Y., & Jauhainen, T. (Toimittajat) (2021). *Proceedings of the 8th VarDial Workshop on NLP for Similar Languages, Varieties and Dialects*. The Association for Computational Linguistics. <https://aclanthology.org/2021.vardial-1>

34. Tiedemann, J. (2021). The Development of a Comprehensive Data Set for Systematic Studies of Machine Translation. teoksessa M. Härmäläinen, N. Partanen, & K. Alnajjar (Toimittajat), *Multilingual Facilitation* (Sivut 248-262). University of Helsinki. <https://doi.org/10.31885/9789515150257.22>
35. Siewert, J., Scherrer, Y., & Tiedemann, J. (2021). Towards a balanced annotated Low Saxon dataset for diachronic investigation of dialectal variation. teoksessa K. Evang, L. Kallmeyer, R. Osswald, J. Waszczuk, & T. Zesch (Toimittajat), *Proceedings of the 17th Conference on Natural Language Processing (KONVENS 2021)* (Sivut 242-246). KONVENS 2021 Organizers. <https://aclanthology.org/2021.konvens-1.25.pdf>
36. Siewert, J., Scherrer, Y., Wieling, M., & Tiedemann, J. (2020). LSDC - A comprehensive dataset for Low Saxon Dialect Classification. teoksessa M. Zampieri, P. Nakov, N. Ljubešić, J. Tiedemann, & Y. Scherrer (Toimittajat), *Proceedings of the 7th Workshop on NLP for Similar Languages, Varieties and Dialects* (Sivut 25-35). International Committee on Computational Linguistics (ICCL).
37. Celikkanat, H., Virpioja, S., Tiedemann, J., & Apidianaki, M. (2020). Tracking the Traces of Passivization and Negation in Contextualized Representations. teoksessa A. Alishahi, Y. Belinkov, G. Chrupala, D. Hupkes, Y. Pinter, & H. Sajjad (Toimittajat), *Proceedings of the Third BlackboxNLP Workshop on Analyzing and Interpreting Neural Networks for NLP* (Sivut 136-148). The Association for Computational Linguistics. <https://doi.org/10.18653/v1/2020.blackboxnlp-1.13>
38. Raganato, A., Scherrer, Y., & Tiedemann, J. (2020). Fixed Encoder Self-Attention Patterns in Transformer-Based Machine Translation. teoksessa T. Cohn, Y. H. He, & Y. Liu (Toimittajat), *Findings of the Association for Computational Linguistics: EMNLP 2020* (Sivut 556-568). The Association for Computational Linguistics. <https://www.aclweb.org/anthology/2020.findings-emnlp.49>
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