

**Evaluation of automatic speech recognition prototype for Estonian language in radiology domain : a pilot study**

**Paats, Andrus; Alumäe, Tanel; Meister, Einar; Fridolin, Ivo** 16th Nordic-Baltic Conference on Biomedical Engineering : 16. NBC & 10. MTD 2014 Joint Conferences, October 14-16, 2014, Gothenburg, Sweden 2015 / p. 96-99 [https://doi.org/10.1007/978-3-319-12967-9\\_26](https://doi.org/10.1007/978-3-319-12967-9_26) [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

**Findings of the Second AmericasNLP Competition on speech-to-text translation**

Ebrahimi, Abteen; Mager, Manuel; Wiemerslage, Adam; Denisov, Pavel; Oncevay, Arturo; Liu, Danni; Koneru, Sai; Ugan, Enes Yavuz; Li, Zhaolin; Niehues, Jan; Romero, Monica; Torre, Ivan G.; **Alumäe, Tanel** Proceedings of the NeurIPS 2022 Competitions Track, PMLR 2023 / p. 217–232 <https://proceedings.mlr.press/v220/ebrahimi23a/ebrahimi23a.pdf>

**Open source platform for Estonian speech transcription**

**Olev, Aivo; Alumäe, Tanel** Language Resources and Evaluation 2024 / 18 p. <https://doi.org/10.1007/s10579-024-09777-1> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Retrospective analysis of clinical performance of an Estonian speech recognition system for radiology : effects of different acoustic and language models**

**Paats, Andrus; Alumäe, Tanel; Meister, Einar; Fridolin, Ivo** Journal of digital imaging 2018 / p. 615–621 : ill <https://doi.org/10.1007/s10278-018-0085-8> [Journal metrics at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)