

## Publications

- Tilo Hänel. Vokale Ausdrucksmuster im Kontext von Star-Images und kulturellen Stereotypen. Eine exemplarische Analyse der Vokalstile von Bert Williams und Bing Crosby. *SAMPLES. Online-Publikationen der Gesellschaft für Populärmusikforschung*, 12, 2014.
- Tilo Hänel, Tobias Marx, and Martin Pfleiderer. Methoden zur Analyse der vokalen Gestaltung populärer Musik. *SAMPLES. Online-Publikationen der Gesellschaft für Populärmusikforschung*, 12, 2014.
- Tilo Hänel. *Baroque performance—a research study on characteristic parameters of 18th Century music*. Studies in Cognitive Musicology 2. Electronic Publishing Osnabrück, Osnabrück, 2013a.
- Tilo Hänel. Musical Plausibility: Estimation and Synchronisation. *Musicae Scientiae*, (17):410–428, 2013b.
- Tilo Hänel and Axel Berndt. Eighth-Notes Performances: Kinds of Inégalité. In *Proc. of Audio Mostly: 6th Conf. on Interaction with Sound - Sound and Context*, pages 75–81, Coimbra, September 2011a. ACM.
- Tilo Hänel and Axel Berndt. Studying Interdependencies in Music Performance: An Interactive Tool. In *Proceedings of the 11th International Conference on New Interfaces for Musical Expression (NIME)*, pages 48–51, Oslo, 2011b. Dep. of Musicology, University of Oslo.
- Tilo Hänel and Axel Berndt. Synthetic and pseudo-synthetic music performances: An evaluation. In *Proceedings of the 3rd International Conference of Students of Systematic Musicology*, Cambridge, UK, September 2010a. University of Cambridge.
- Tilo Hänel and Axel Berndt. Expressive Articulation for Synthetic Music Performances. In *Proceedings of New Interfaces for Musical Expression (NIME2010)*, pages 277–282, Sydney, June 2010b. University of Technology Sydney.
- Tilo Hänel. From Mozart to MIDI: A Rule System for Expressive Articulation. In *Proceedings of New Interfaces for Musical Expression (NIME2010)*, pages 72–75, Sydney, June 2010. University of Technology Sydney.
- Axel Berndt and Tilo Hänel. Modelling Musical Dynamics. In *Proc. of Audio Mostly: 5th Conf. on Interaction with Sound - Sound and Design*, pages 134–141, Piteå, September 2010. ACM.
- Axel Berndt and Tilo Hänel. Expressive Musical Timing. In *Proced. of the Audio Mostly 2009: 4th Conf. on Interaction with Sound*, pages 9–16, Glasgow, Scotland, Sept. 2009.
- Tilo Hänel. *Auf der Suche nach der inneren Uhr, Musikalische, psychologische und neurologische Konzepte des Timings*. Osnabrücker Beiträge zur systematischen Musikwissenschaft vol. 14. Electronic Publishing Osnabrück, Osnabrück, 2008.