

**Peer-reviewed Articles**

- **Vander Werff, K.R.**, \*Niemczak, C.E., & \*Morse, K. (in press). Informational masking effects of speech vs. non-speech noise on cortical auditory evoked potentials. *Journal of Speech, Language, and Hearing Research*.
- \*Niemczak, C.E. & **Vander Werff, K.R.** (2021). Informational masking effects of similarity and uncertainty on early and late stages of auditory cortical processing. *Ear and Hearing*, 42(4):1006-1023.
- **Vander Werff, K.R.** & Rieger, B. (2019). Impaired auditory processing and neural representation of speech in noise among symptomatic post-concussion adults. *Brain Injury*, 33(10):1320-1331.
- **Vander Werff, K.R.** & Rieger, B. (2019). Auditory and cognitive behavioral performance deficits and symptom reporting in post-concussion syndrome following mild traumatic brain injury. *Journal of Speech, Language, and Hearing Research*. Jul 1: 1-18.
- \*Morse, K. & **Vander Werff, K.R.** (2019). Comparison of silent gap in noise cortical auditory evoked potentials in matched tinnitus and no-tinnitus control subjects. *American Journal of Audiology*, 28(2), 260-273.
- \*Niemczak, C.E. & **Vander Werff, K.R.** (2019). Informational masking effects on neural encoding of stimulus onset and acoustic change. *Ear and Hearing*, 40(1): 156-167.
- **Vander Werff, K.R.** & Rieger, B. (2017). Brainstem evoked potential indices of subcortical auditory processing following mild traumatic brain injury. *Ear and Hearing*, 38(4): e200-e214.
- **Vander Werff, K.R.** & \*Nesbitt, K.L. (2017). Hearing loss and age induced changes in the central auditory system measured by the P3 response to small changes in frequency. *Journal of the American Academy of Audiology*, 28(5):373-384.
- Prieve, B.A., **Vander Werff, K.R.**, Preston, J.L. & Georgantas, L. (2013). Identification of Conductive Hearing Loss in Young Infants Using Tympanometry and Wideband Reflectance. *Ear and Hearing*, 34(2), 168-78.
- **Vander Werff, K.R.** & \*Burns, K.S. (2011). Brainstem responses to speech in younger and older adults. *Ear and Hearing*, 32(2): 168-180.
- **Vander Werff, K.R.** (2009). Accuracy and time efficiency of two ASSR analysis methods using clinical test protocols. *Journal of the American Academy of Audiology*, 20(7), 433-452.
- **Vander Werff, K.R.**, Prieve, B.A., & Georgantas, L.M. (2009). Air- and bone-conducted tone burst auditory brainstem responses for classification of hearing loss and the relationship to behavioral threshold. *Ear and Hearing*, 30(3), 350-368.
- **Vander Werff, K.R.**, Prieve, B.A., & Georgantas, L.M. (2007). Test-retest reliability of wideband reflectance measures in infants under screening and diagnostic test conditions. *Ear and Hearing*, 28(5), 669-681.
- **Vander Werff, K.R.**, & Brown, C.J. (2005). The effect of audiometric configuration on threshold and suprathreshold auditory steady-state responses. *Ear and Hearing*, 26(3), 310-326.
- Jeng F.C., Brown C.J., Johnson T.A., & **Vander Werff, K.R.** (2004). Estimating air-bone gaps using auditory steady-state responses. *Journal of the American Academy of Audiology*, 15(1), 67-78.
- **Vander Werff, K.R.**, Brown C.J., Gienapp B.A., & Schmidt Clay K.M. (2002). Comparison of Auditory steady-state response (ASSR) and auditory brainstem response (ABR) thresholds in children. *Journal of the American Academy of Audiology*, 13(5), 227-235.
- Hughes M.L., **Vander Werff, K.R.**, Brown C.J., Abbas, P.J., Kelsay, D.M.R., Teagle H.F.B., & Lowder, M.W. (2001). A longitudinal study of electrode impedance, EAP, and behavioral measures in Nucleus 24 cochlear implant users. *Ear and Hearing*, 22(6), 471-486.

**Book Chapters and Invited Manuscripts**

- Swedo, S., Baguley, D. M., Denys, D., Dixon, L. J., Erfanian, M., Fioretti, A., Jastreboff, P.J., Kumar, S., Rosenthal, M.Z., Rouw, R., Schiller, D., Simner J., Storch, E.A., Taylor, S., **Vander Werff, K.R.**, Raver, S.M. (2021). A consensus definition of misophonia: Using a Delphi process to reach expert agreement. medRxiv, 2021 preprint. <https://doi.org/10.1101/2021.04.05.21254951>.
- **Vander Werff, K.R.** (2016). The application of International Classification of Function to auditory consequences of mild traumatic brain injury. *Seminars in Hearing*, 37(3), 216-232.

- **Vander Werff, K.R.** (2012). Auditory dysfunction among long-term consequences of mild traumatic brain injury (mTBI). *Perspectives on Hearing and Hearing Disorders: Research and Diagnostics*, 16(1), 3-17.
- **Vander Werff, K.R.**, Johnson, T.A., & Brown, C.J. (2008). Behavioral threshold estimation for auditory steady-state response. In: G. Rance (Ed.), *Auditory Steady-State Response: Generation, Recording, and Clinical Applications* (pp. 125-147). San Diego, CA: Plural.