Publikationen

Artikel in internationalen Fachzeitschriften (mit peer review-Verfahren):

Höltje, G., & Mecklinger, A. (2022). Benefits and costs of predictive processing: How sentential constraint and word expectedness affect memory formation. *Brain Research, 1788*, 147942. https://doi.org/10.1016/j.brainres.2022.147942

Höltje, G., & Mecklinger, A. (2020). Feedback timing modulates interactions between feedback processing and memory encoding: Evidence from event-related potentials. *Cognitive, Affective and Behavioral Neuroscience*, *20*, 250–264. https://doi.org/10.3758/s13415-019-00765-5

Höltje, G., Lubahn, B., & Mecklinger, A. (2019). The congruent, the incongruent, and the unexpected: Event-related potentials unveil the processes involved in schematic encoding. *Neuropsychologia*, *131*, 285–293. https://doi.org/10.1016/j.neuropsychologia.2019.05.013

Höltje, G., & Mecklinger, A. (2018). Electrophysiological Reward Signals Predict Episodic Memory for Immediate and Delayed Positive Feedback Events. *Brain Research*, *1701*, 64–74. https://doi.org/10.1016/J.BRAINRES.2018.07.011

Konferenzbeiträge:

Höltje, G., & Mecklinger, A. (2021, March). The Secret Lifes of (Dis-)Confirmed Predictions: How Sentence Constraint and Word Expectedness Affect Memory Formation. Poster presented at the Virtual Annual Meeting of the Cognitive Neuroscience Society.

Höltje, G., & Mecklinger, A. (2020, May). Memory for Feedback Events Depends on Feedback Valence and Timing: Evidence from Event-Related Potentials. Poster presented at the Virtual Annual Meeting of the Cognitive Neuroscience Society.

Mecklinger, A., Höltje, G., Ranker, L., Eschmann, K. (2020, May). Unexpected but plausible: The consequences of disconfirmed predictions for episodic memory formation. Poster presented at the Virtual Annual Meeting of the Cognitive Neuroscience Society.

Höltje, G., & Mecklinger, A. (2018, August). Dopaminergic Reward Prediction Errors Boost Episodic Memory for Feedback Events: Further Evidence from ERPs and Single Trial EEG Data. Poster presented at the "Eighth Annual JAGS and WinBUGS Workshop – Bayesian Modeling for Cognitive Science" in Amsterdam, the Netherlands.

Höltje, G., & Mecklinger, A. (2017). Good Feedback, Better Memory: How Positive Feedback in an Associative Learning Task Enhances Recognition Memory for Unrelated Pictures. In *Psychophysiology* (Vol. 54, pp. S40–S175).

Aktivität als Gutachter für internationale Fachzeitschriften:

Acta Psychologica; BMC Psychology; Brain & Cognition; Brain Research; Cognitive, Affective, & Behavioral Neuroscience; International Journal of Psychophysiology; Memory & Cognition; Scientific Reports