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The clock that times us

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Publication List

Journal Articles

- Kononowicz, T.W.** (2015). Dopamine-dependent oscillations in frontal cortex index 'start-gun' signal in interval timing. *Frontiers in Human Neuroscience*. 9.(331).
- Kononowicz, T.W.**, van Rijn H. (2014). Decoupling interval timing and climbing neural activity: A dissociation between CNV and N1P2 amplitudes. *Journal of Neuroscience* 34(8), 2931-2939.
- Kononowicz, T.W.**, Van Rijn H. (2011). Slow potentials in time estimation: the role of temporal accumulation and habituation. *Frontiers in Integrative Neuroscience*, 5:48.
- van Rijn, H., **Kononowicz, T.W.**, Meck, W.H., Ng, K.K., & Penney, T.B., (2011). Contingent Negative Variation and its relation to time estimation: A theoretical evaluation. *Frontiers in Integrative Neuroscience*, 5:91.
- Dragan, M., Dragan, W.L., **Kononowicz, T.W.**, Wells, A. (2012). On the relationship between temperament, metacognition, and anxiety: independent and mediated effects. *Anxiety, Stress & Coping: An International Journal* 25(6), 697-709.
- Kononowicz, T.W.**, Van Rijn H. Single trial beta power oscillations index time estimation (*in revision in Neuropsychologia*).
- Kononowicz, T.W.**, Sander T., Van Rijn H. Neuroelectromagnetic signatures of the reproduction of supra-second durations (*in revision in Neuropsychologia*).

In preparation

- Kononowicz, T.W.**, Van Rijn H. A review of electro-magnetic correlates of interval timing, before, during and after the to-be-timed interval period (*in preparation*).
- Kononowicz, T.W.**, Szumska, I., Jaśkowski, P. How does your brain create perception of temporal order? A revision of models of temporal order judgment (*in preparation*).