

Publication list

Article with peer-review

- Kruschwitz, J. D.**, Waller, L., Daedelow, L. S., Walter, H., & Veer, I. M. (2018). [General, crystallized and fluid intelligence are not associated with functional global network efficiency: A replication study with the human connectome project 1200 data set.](#) *NeuroImage*.
- Waller, L., Walter, H., **Kruschwitz, J. D.**, Reuter, L., Müller, S., Erk, S., & Veer, I. M. (2017). [Evaluating the replicability, specificity, and generalizability of connectome fingerprints.](#) *NeuroImage*, 158, 371–377.
- Dahm, A.-S., Schmierer, P., Veer, I. M., Streit, F., Görden, A., **Kruschwitz, J.**, ... Erk, S. (2017). [The burden of conscientiousness? Examining brain activation and cortisol response during social evaluative stress.](#) *Psychoneuroendocrinology*, 78, 48–56.
- Wackerhagen, C., Wüstenberg, T., Mohnke, S., Erk, S., Veer, I. M., **Kruschwitz, J. D.**, ... Schweiger, J. I. (2017). [Influence of familial risk for depression on cortico-limbic connectivity during implicit emotional processing.](#) *Neuropsychopharmacology*, 42(8), 1729.
- Kruschwitz, J. D.**, List, D., Waller, L., Rubinov, M., & Walter, H. (2015). [GraphVar: A user-friendly toolbox for comprehensive graph analyses of functional brain connectivity.](#) *Journal of Neuroscience Methods*, 245, 107–115.
- Kruschwitz, J. D.**, Meyer-Lindenberg, A., Veer, I. M., Wackerhagen, C., Erk, S., Mohnke, S., ... Tost, H. (2015). [Segregation of face sensitive areas within the fusiform gyrus using global signal regression? A study on amygdala resting-state functional connectivity.](#) *Human Brain Mapping*, 36(10), 4089–4103.
- Kruschwitz, J. D.**, Walter, M., Varikuti, D., Jensen, J., Plichta, M. M., Haddad, L., ... Schott, B. (2015). [5-HTTLPR/rs25531 polymorphism and neuroticism are linked by resting state functional connectivity of amygdala and fusiform gyrus.](#) *Brain Structure and Function*, 220(4), 2373–2385.
- Kruschwitz, J. D.**, Lueken, U., Wold, A., Walter, H., & Paulus, M. P. (2014). [High Thrill and Adventure Seeking Is Associated with Reduced Interoceptive Sensitivity: Evidence for an Altered Sex-specific Homeostatic Processing in High-sensation Seekers.](#) *European Journal of Personality*, 28(5), 472–481.
- Kruschwitz, J. D.**, Simmons, A. N., Flagan, T., & Paulus, M. P. (2012). [Nothing to lose: processing blindness to potential losses drives thrill and adventure seekers.](#) *Neuroimage*, 59(3), 2850–2859.
- Lueken, U., **Kruschwitz, J. D.**, Muehlhan, M., Siegert, J., Hoyer, J., & Wittchen, H.-U. (2011). [How specific is specific phobia? Different neural response patterns in two subtypes of specific phobia.](#) *NeuroImage*, 56(1), 363–372.