

Abstracts

- Sinke, M.R.T. et al. (2018). [Dynamic Structural-Functional Relationship between Left and Right Somatosensory Cortex in Rats across the Lifespan.](#) (PDF | 0.9 MB)
- Sinke, M.R.T. et al. (2018). [Dynamic Structural-Functional Relationship between Left and Right Somatosensory Cortex in Rats across the Lifespan.](#) (PDF | 0.4 MB)
- Straathof, M. et al. (2018). [Distinct structure-function relationships at different hierarchical levels of structural connectivity in the rat brain.](#) (PDF | 0.3 MB)
- Straathof, M. et al. (2018). [Distinct structure-function relationships at different hierarchical levels of structural connectivity in the rat brain.](#) (PDF | 0.5 MB)

Poster

- Sinke, M.R.T. et al. (2018). [Dynamic Structural-Functional Relationship between Left and Right Somatosensory Cortex in Rats across the Lifespan.](#) (PDF | 1.8 MB)
- Straathof, M. et al. (2017). [Distinct structure-function relationships across different connectivity scales in the rat brain.](#) (PDF | 1.3 MB)
- Kapusta, K. et al. (2016). [A role for insulin signaling in compulsive behaviour: evidence from animal models.](#) (PDF | 2.4 MB)
- Dam, S.A. et al. (2016). [A Systematic Assessment Of Compulsive Behavior In The BALB/cByJ vs. BALB/cJ Mouse: Relevance To Autism.](#) (PDF | 1.0 MB)
- Sokolova, E. et al. (2015). [Causal discovery for dopamine transporter haplotype and reward - related brain activation for adult ADHD.](#) (PDF | 0.2 MB)
- Sokolova, E. et al. (2013). [Causal discovery for dopamine transporter haplotype and reward - related brain activation for adult ADHD.](#) (PDF | 0.3 MB)

Reports

- Straathof, M. et al. (2018). [MS29 – Effect of pharmacological treatment on white matter integrity and functional connectivity.](#) (PDF | 0.7 MB)
- Buitelaar, J. (2018). [MS50–Report on the longitudinal MRI analyses of compulsivity in the NeuroIMAGE cohort.](#) (PDF | 5.5 MB)
- Buitelaar, J. (2018). [MS51–Report on biomarker analysis and compulsivity in the NeuroIMAGE cohort.](#) (PDF | 5.2 MB)
- Buitelaar, J. (2018). [MS52–Report on cognitive and neural mechanisms involved in OCD.](#) (PDF | 7.4 MB)
- Buitelaar, J. (2018). [MS53–Report on cognitive and neural mechanisms involved in ASD.](#) (PDF | 2.0 MB)
- Buitelaar, J. (2018). [MS54–Report on genetic factors in OCD and ASD.](#) (PDF | 1.1 MB)
- Buitelaar, J. (2018). [MS56–Clinical risk assessment tool.](#) (PDF | 1.9 MB)