

List of Publications

- O'Connor DA, Meade B, Carter O, Rossiter S, Hester R. (in press). Behavioral sensitivity to reward is reduced for far objects. *Psychological Science*.
- Hester R, Luitjen M. [Neural correlates of attentional bias in addiction](#). *CNS Spectrums* 2013; August: 1-8.
- Luijten M, O'Connor DA, Rossiter S, Franken IHA, Hester R. Effects of reward and punishment on brain activations associated with inhibitory control in cigarette smokers. *Addiction* 2013.
- Nandam LS, Hester R, Wagner J, Dean AJ, Messer C, Honeysett A, Nathan PJ, Bellgrove MA. Dopamine D2 modulation of human action inhibition and error awareness. *Journal of Cognitive Neuroscience* 2013; **25**(4): 649-656.
- Hester R, Bell R, Foxe JJ, Garavan H. The influence of monetary punishment on cognitive control in abstinent cocaine users. *Drug and Alcohol Dependence* 2013.
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- Hester R, Nandam LS, O'Connell RG, Wagner J, Strudwick M, Nathan PJ, et al. [Neurochemical enhancement of conscious error awareness.](#) *Journal of Neuroscience* 2012; **32**(8): 2619-2627.
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- Cummins TD, Hawi Z, Hocking J, Strudwick M, Hester R, Garavan H, et al. [Dopamine transporter genotype predicts behavioural and neural measures of response inhibition.](#) *Molecular Psychiatry* 2011.
- Simoes-Franklin C, Hester R, Shpaner M, Foxe JJ, Garavan H. [Executive function and error detection: The effect of motivation on cingulate and ventral striatum activity.](#) *Human Brain Mapping* 2010; **31**(3): 458-469.
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Book Chapters:

- Hester R, Lubman DI, Yucel M. (2010). [The role of cognitive control in human drug addiction](#). In J.Staley & D.Self (eds.) Behavioral Neuroscience of Drug Addiction. Springer.
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