

Position

Junior Professor of “Clinical Psychology and Experimental Psychopathology”

Main research interests

- Clinical and experimental studies on (dysfunctional) cognitive processes in emotional psychopathology
- Cognitive Bias Modification (CBM), e.g., CBM Appraisal and Interpretation training
- Anxiety disorders (posttraumatic stress disorder, panic disorder, social anxiety) and depression
- Psychophysiological and neuronal mechanisms underlying dysfunctional cognitive processes

Vitae

Education

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| 2015 – 2020 | Licensed Psychotherapist in Cognitive-Behavioral Therapy (CBT), Forschungs- und Behandlungszentrum für psychische Gesundheit, Ruhr-Universität Bochum, Germany |
| 2008 – 2013 | Ph.D. in Social Sciences (Supervisors: Prof. Dr. E.S. Becker, Prof. Dr. M. Rinck) at Behavioural Science Institute, Radboud University Nijmegen, Nijmegen, The Netherlands. Ph.D thesis: “Dysfunctional Automatic Associations and Interpretation in Psychopathology” (cum laude, i.e., highest possible distinction for a Ph.D in the Netherlands). |
| 2006 - 2008 | Master of Behavioural Sciences (cum laude), Behavioural Science Institute, Radboud University Nijmegen, Nijmegen, The Netherlands |
| 2003 – 2006 | Bachelor Clinical Psychology (cum laude), Radboud University Nijmegen, Nijmegen, The Netherlands |
| 1999 - 2003 | Bachelor Social Work (cum laude), Hogeschool Arnhem & Nijmegen, Nijmegen, The Netherlands |

Professional experience

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| Present | Junior Professor of “Clinical Psychology and Experimental Psychopathology” |
| 2017 – Present | CBT Psychotherapist at the Forschungs- und Behandlungszentrum für psychische Gesundheit (FBZ), Ruhr-Universität Bochum, Germany |
| 2013 – 2021 | Postdoctoral Research Fellow with Humboldt-Professor J. Margraf, Center for the Study and Treatment of Mental Health, Ruhr University Bochum, Germany |
| | Docent at the Faculty of Psychology, Ruhr University Bochum, Germany |
| | Parental leaves: 24.12.2015 – 31.09.2016 and 19.10.2017 – 21.09.2019 |
| 2008 – 2013 | Docent at Behavioural Science Institute, Radboud University Nijmegen, Nijmegen, The Netherlands |
| 2005 – 2008 | Research assistant to Prof. Dr. E.S. Becker and Dr. M. Rinck at Behavioural Science Institute, Radboud University Nijmegen, Nijmegen, The Netherlands |
| 2004 – 2006 | Teaching assistant for Methods & Statistics to Dr. J. Ellis, Radboud University Nijmegen, Nijmegen, The Netherlands |
| 2002 – 2008 | Social worker at the Child and Youth Psychiatry ‘Herlaarhof’, Rainier van Arkel Stichting, ‘s- Hertogenbosch |

International research visits

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| 2013 | Visiting PhD student for 3 months at Harvard University (Cambridge, MA, USA) in collaboration with Prof. Dr. Richard McNally |
| 2010 | Visiting PhD student for 6 months at the University of Western Australia (UWA, Perth, Australia) in collaboration with Prof. Dr. Colin MacLeod |
| 2007 – 2008 | Research internship with Prof. Dr. Emily A. Holmes (University of Oxford, UK) and Dr. Bundy Mackintosh (University of East Anglia, Norwich, UK) |

Research team

Postdoc

08/21 – present Dr. Fanny Dietel: The role of computerized interpretation training as treatment adjunct in social anxiety disorder (Emmy Noether project), Ruhr University Bochum

PhDs

- 09/21 – present M.Sc. Annalisa Lipp: The effects of contingency instructions (CI) on fear extinction and extinction retrieval in patients with anxiety disorders and healthy controls (SFB project), Ruhr University Bochum (2nd supervisor)
- 09/21 – present M.Sc. Beray Macit: The effects of CBM-contingency training on coping ability, therapy outcome, and generalization of therapeutic effects (SFB project), Ruhr University Bochum
- 09/21 – present M.Sc. Marius Kunna: The underlying mechanisms of computerized interpretation training in the context of social anxiety (Emmy Noether project), Ruhr University Bochum
- 03/21 – present M.Sc. Maren Schlimm: Positivity-AAT-Training as treatment adjunct in depression, Radboud University Nijmegen, NL (2nd supervisor)
- 01/21 – present M.Sc. Peter Hähner: Perception of major life events and its effects on personality and mental health, Ruhr University Bochum (2nd supervisor)
- 01/21 – present M.Sc. Antonia Döring: Positive cognitions and posttraumatic stress symptoms, Ruhr University Bochum
- 02/19 – present M.Sc. Alexandra Koj: Influence of imagery and verbalization on intrusive memories, Ruhr University Bochum
- 12/19 – present M.Sc. Felix Würz: Different pathways to PTSD and depression after trauma – a matter of interpretation, Ruhr University Bochum
- 02/17 – 07/20 Dr. Lisa Zahler: Indirect assessment of interpretation bias in panic disorder and female sexual dysfunction: Psychometric properties and implications for theory, Ruhr University Bochum

Awards & Grants & Prizes

- 2021 Principal Investigator of a project within the SFB 1280 "Extinction Learning" awarded by the Deutsche Forschungsgemeinschaft (DFG). Project title: "The impact of modification of stimulus-outcome contingencies on extinction and exposure in anxiety disorders."

- 2020 Emmy Noether Stipend and Principal Investigator of an Emmy Noether Research Group, awarded by the Deutsche Forschungsgemeinschaft (DFG). Project title: "Mechanisms of interpretation biases in anxiety – bridging experimental investigation and clinical translation."
- 2018 APS Rising Star (Association for Psychological Science)
- 2017, 2014 Travel Scholarships by the German Academic Exchange Service (DAAD)
- 2016 Research grant awarded by the Deutsche Forschungsgemeinschaft (DFG): Project title: "The role of dysfunctional associations and interpretations in panic disorder: An etiological approach."
- 2015 Selected as a member of the Global Young Faculty (Mercator Research Centre Ruhr)
- Postdoctoral Scholarship awarded by the Daimler and Benz Foundation. Project title: "Improving outcomes of cognitive behavioural therapy for posttraumatic stress disorder via augmentation with computerized appraisal training."
- 2012 *Elisabeth Frye Stipendium*, an annual award of the Radboud University Nijmegen which is given to the most promising and talented female PhD-students of that year
- 2011 Travel Scholarship by the European Foundation for Alcohol Research (ERAP)
- 2010 *Prins Bernhard Cultuurfonds* award to finance my research visit in Australia
- 2008 Best Master thesis of the Behavioural Science Research Master Program
- 2007 *Huygens Scholarship Program Talent Grant* to finance my research internship in the United Kingdom

Publications

Peer reviewed publications

2023

Hummel, J., Cludius, B., **Woud, M.L.**, Holdenrieder, J., Mende, N., Huber, V., Limburg, K., & Takano, K. (2023). The causal relationship between perfectionism and negative affect: Two experimental studies. *Personality and Individual Differences*, 200, 111895.

2022

Blackwell, S. E., Schönbrodt, F. D., **Woud, M.L.**, Wannemüller, A., Bektas, B., Rodrigues, M. B., Hirdes, J., Stumpp, M., & Margraf, J. (2022). Demonstration of a ‘leapfrog’ randomized controlled trial as a method to accelerate the development and optimization of psychological interventions. *Psychological Medicine*.

Blackwell, S. E., & **Woud, M.L.** (2022). Making the leap: From experimental psychopathology to clinical trials. *Journal of Experimental Psychopathology*, 13(1).

Cludius, B., Hummel, J., Limburg, K., **Woud, M.L.**, & Takano, K. (in press). Development and Validation of the Ambiguous Scenario Task for Perfectionistic Concerns for University Students. *Journal of Behavior Therapy and Experimental Psychiatry*.

Labrenz, F., **Woud, M.L.**, Elsenbruch, S., & Icenhour, A. (2022). The good, the bad and the ugly – chances, challenges and clinical implications of avoidance research in psychosomatic medicine. *Frontiers in Psychiatry*, 13, 841734.

Woud, M.L. (2022). Interpretational biases in emotional psychopathology. *Cognitive and Behavioral Practice*, 29(3), 520–523.

Woud, M.L., Wittekind C. E., & Würtz, F. (2022). Cognitive Bias Modification bei Symptomen der Posttraumatischen Belastungsstörung. *Verhaltenstherapie*, 32, 139–147.

Würtz, F., Blackwell, S. E., Margraf, J., & **Woud, M.L.** (2022). The world dangerous it is—The scrambled sentences task in the context of posttraumatic stress symptoms. *Journal of Experimental Psychopathology*, 13(3).

Würtz, F., Krans, J., Blackwell, S. E., Cwik, J. C., Margraf, J., & **Woud, M.L.** (2022). Using cognitive bias modification-appraisal training to manipulate appraisals about the self and the world in analog trauma. *Cognitive Therapy and Research*, 46(1), 232–246.

Würtz, F., Zahler, L., Blackwell, S. E., Margraf, J., Bagheri, M., & **Woud, M.L.** (2022). Scrambled but valid? The scrambled sentences task as a measure of interpretation biases in psychopathology: A systematic review and meta-analysis. *Clinical Psychology Review*, 93, 102133.

2021

Blackwell, S.E., Ehring, T., Gladwin, T.E., Margraf, J., & **Woud, M.L.** (2021). The relationship between self-traumatized and self-vulnerable automatic associations and posttraumatic stress symptoms among adults who have experienced a distressing life event. *Current Psychology*, 1-11.

Dempsey-Jones, H., Steudte-Schmiedgen, S., Browning, M., Makin, T., **Woud, M.L.**, Harmer, C.J., ... & Reinecke, A. (2021). Human perceptual learning is delayed by the NMDA receptor partial agonist D-cycloserine. *Journal of Psychopharmacology*, 35, 253-264.

Westermann, K., **Woud, M.L.**, Cwik, J.C., Graz, C., Nyhuis, P.W., Margraf, J., & Blackwell, S. E. (2021). Feasibility of computerized positive mental imagery training as a treatment adjunct in inpatient mental health settings: a randomized controlled trial. *BJP Psych Open*, 7, e203, 1-8.

Woud, M.L., Blackwell, S.E., Shkreli, L., Würtz, F., Cwik, J.C., Margraf, J., ... & Kessler, H. (2021). The effects of modifying dysfunctional appraisals in post-traumatic stress disorder using a form of cognitive bias modification: Results of a randomized controlled trial in an inpatient setting. *Psychotherapy and Psychosomatics*, 1-17.

Zahler, L., Meyers, M., **Woud, M.L.**, Blackwell, S.E., Margraf, J., & Velten, J. (2021). Using three indirect measures to assess the role of sexuality-related associations and interpretations for women's sexual desire: An Internet-based experimental study. *Archives of Sexual Behavior*, 1-14.

2020

Blackwell, S.E., Dooley, D., Würtz, F., **Woud, M.L.**, & Margraf, J. (2020) Inducing positive involuntary mental imagery in everyday life: An experimental investigation. *Memory*, 28, 1157-1172.

Meyer, T., Brewin, C. R., King, J. A., Nijmeijer, D., **Woud, M.L.**, & Becker, E. S. (2020). Arresting visuospatial stimulation is insufficient to disrupt analogue traumatic intrusions. *PloS ONE*, 15(2), e0228416.

Shkreli, L.*, **Woud, M.L.***, Kroj, A.E., Waldhauser, G.T., Kumsta R., & Reinecke, A. (2020). Angiotensin involvement in trauma processing – Exploring candidate neurocognitive mechanisms of preventing posttraumatic stress symptoms. *Neuropsychopharmacology*, 45, 507-514. * The authors contributed equally.

Spies, J., **Woud, M.L.**, Kessler, H., Rau, H., & Cwik, J.C. (2020). Psychometric properties of the German version of the Clinician-Administered PTSD Scale for DSM-5 (CAPS-5) in

clinical routine settings: study design and protocol of a multitrait-multimethod study. *BMJ Open*, 10, e036078. IF: 2.496

Zahler, L., Sommer, K., Reinecke, A., Wilhelm, F.H., Margraf, J., & **Woud, M.L.** (2020). Cognitive vulnerability in the context of panic: Assessment of panic-related associations and interpretations in individuals with varying levels of anxiety sensitivity. *Cognitive Therapy and Research*, 44, 858-873

2019

Blackwell, S.E., **Woud, M.L.**, Margraf, J., & Schönbrodt, F. D. (2019). Introducing the leapfrog design: A simple Bayesian adaptive rolling trial design for accelerated treatment development and optimization. *Clinical Psychological Science*, 6, 1222-1243.

Cwik, J.C., Vahle, N., **Woud, M.L.**, Potthoff, D., Kessler, H., Sartory, G., & Seitz, R.J. (2019). Reduced Gray Matter Volume in the Left Prefrontal, Occipital, and Temporal Regions as Predictors for Posttraumatic Stress Disorder: A Voxel-Based Morphometric Study. *European Archives of Psychiatry and Clinical Neuroscience*, 1-2.

De Kleine, R.A., **Woud, M.L.**, Ferentzi, H., Hendriks, G.J., Broekman, T., Becker, E.S., & Van Minnen, A. (2019). Appraisal-based cognitive bias modification in patients with posttraumatic stress disorder: a randomised clinical trial. *European Journal of Psychotraumatology*, 10, 1625690.

McNally, R. J., & **Woud, M. L.** (2019). Innovations in the Study of Appraisals and PTSD: A Commentary. *Cognitive Therapy and Research*, 43, 295-302.

Pulcu, E., Shkreli, L., Guzman Holst, C., **Woud, M.L.**, Craske, M., Browning, M., & Reinecke A. (2019). The effects of the angiotensin II receptor antagonist losartan on appetitive versus aversive learning: A randomized controlled trial. *Biological Psychiatry*, 5, 397-404.

Raeder, F., **Woud, M. L.**, Schneider, S., Totzeck, C., Adolph, D., Margraf, J., & Zlomuzica, A. (2019). Reactivation and evaluation of mastery experiences promotes exposure benefit in height phobia. *Cognitive Therapy and Research*, 43, 948-958.

Salemink, E., **Woud, M.L.**, Roos, M., Wiers, R.W., & Lindgren, K. (2019). Reducing alcohol-related interpretive bias in negative affect situations: Using a scenario-based Cognitive Bias Modification training paradigm. *Addictive Behaviors*, 88, 106-113.

Velten, J., Blackwell., S. E., Margraf, J., & **Woud, M. L.** (2019). Assessing cognitive appraisals related to sexual function: A scenario-based approach. *Archives of Sexual Behavior*, 48, 781-794. doi: 10.1007/s10508-019-1398-5

Woud, M.L., Cwik, J.C., De Kleine, R., Blackwell, S.E., & Margraf, J. (2019). Assessing trauma-related appraisals indirectly by means of a scenario-based approach. *Cognitive Therapy and Research*, 43, 185-198.

Woud, M.L., Heeren, A., Shkreli, L., Meyer, T., Egeri, L., Cwik, J.C., Zlomuzica, A., Kessler, H., & Margraf, J. (2019). Investigating the effect of proactive interference control training on intrusive memories. *European Journal of Psychotraumatology*, 10, 1611092.

Woud, M. L., Kleim, B., & Cwik, J. C. (2019). Editorial for the Special Issue on negative appraisals in trauma: Current status and future directions for research. *Cognitive Therapy and Research*, 43, 139-142.

2018

Blackwell, S.E., Westermann, K., **Woud, M.L.**, Cwik, J.C., Neher, T., Graz, C., ... & Margraf, J. (2018). Computerized positive mental imagery training versus cognitive control training versus treatment as usual in inpatient mental health settings: study protocol for a randomized controlled feasibility trial. *Pilot and Feasibility Studies*, 4, 133.

Glaser, T., **Woud, M.L.**, Islander, M.L., Schmalenstroth, V., Vo, T.M. (2018). Positive, negative, or all relative? Evaluative conditioning of ambivalence. *Acta Psychologica*. 185, 155-165.

Woud, M. L., Blackwell, S. E., Cwik, J. C., Margraf, J., Holmes, E. A., Steudte-Schmiedgen, S., ... & Kessler, H. (2018). Augmenting inpatient treatment for post-traumatic stress disorder with a computerised cognitive bias modification procedure targeting appraisals (CBM-App): protocol for a randomised controlled trial. *BMJ open*, 8(6), e019964. (steht auf Website 2x)

Woud, M.L., Blackwell, S. E., Steudte-Schmiedgen, S., Browning, M., Holmes, E. A., Harmer, C. J., ... & Reinecke, A. (2018). Investigating d-cycloserine as a potential pharmacological enhancer of an emotional bias-learning procedure. *Journal of Psychopharmacology*, 32, 569-577.

Woud, M.L., J.C. Cwik, B. Kleim, S.E. Blackwell, E.A. Holmes, D. Adolph, H. Zhang, & J. Margraf (2018). Does napping enhance the effects of Cognitive Bias Modification Appraisal training? An experimental study. *PloS one*, 13, e0192837.

Woud, M.L., Zlomuzica, A., Cwik, J.C., Margraf, J., Shkreli, L., Blackwell, S.E., Gladwin, T.E., & Ehring, T. (2018). Effects of appraisal training on responses to a distressing autobiographical event. *Journal of Anxiety Disorders*, 56, 26-34.

Zhang, X., **Woud, M.L.**, Becker, E.S., & Margraf, J. (2018). Do health-related factors predict major depression? A longitudinal epidemiologic study. *Clinical Psychology & Psychotherapy*, 2018, 25, 378–387.

Zlomuzica, A., Preusser, F., Roberts, S., **Woud, M. L.**, Lester, K., Dere, E., ... & Margraf, J. (2018). The role of KIBRA in reconstructive episodic memory. *Molecular Medicine*, 24, 7.

Zlomuzica, A., **Woud, M.L.**, Machulska, A., Kleimt, K., Dietrich, L., Wolf, O. T., ... & Margraf, J. (2018). Deficits in episodic memory and mental time travel in patients with post-traumatic stress disorder. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, 83, 42-54.

2017

Blackwell, S. E., **Woud, M. L.**, & MacLeod, C. (2017). A question of control? Examining the role of control conditions in experimental psychopathology using the example of cognitive bias modification research. *The Spanish Journal of Psychology*, 20. e54.

Hutschemaekers, M.H., **Woud, M.L.**, Becker, E.S., Rinck, M. (2017). Reducing alcohol-related interpretation biases in young hazardous drinkers by Cognitive Bias Modification—Interpretation Training. *SUCHT*, 62, 366–373.

Maas, J., **Woud, M.L.**, Keijsers, G., Rinck, M., Becker, E.S., & Wiers, R.W. (2017). The attraction of sugar: An association between body mass index and impaired avoidance of sweet snacks. *Journal of Experimental Psychopathology*, 7, 1-20.

Woud, M.L., Verwoerd, J.R.L., & Krans, J. (2017). Modification of Cognitive Biases related to posttraumatic stress: A systematic review and research agenda. *Clinical Psychology Review*, 54, 81–95.

Zhang, X.C., Kuchinke, L., **Woud, M. L.**, Velten, J., & Margraf, J. (2017). Survey method matters: Online/offline questionnaires and face-to-face or telephone interviews differ. *Computers in Human Behavior*, 71, 172-180.

2016

Markus, W., de Weert-van Oene, G., **Woud, M.L.**, Becker, E.S., & de Jong, C. (2016). Are addiction-related memories malleable by working memory competition? Transient effects on memory vividness and nicotine craving in a randomized lab experiment. *Journal of Behavior Therapy and Experimental Psychiatry*, 52, 83-91.

Woud, M.L., Becker, E.S., Rinck, M., Harmer, C.J., & Reinecke, A. (2016). Assessment of automatic associations with bodily sensations and agoraphobic situations in panic disorder. *Journal of Behavior Therapy and Experimental Psychiatry*, 52, 105-109.

Woud, M.L., Maas, J., Wiers, R.W., Becker, E.S., & Rinck, M. (2016). Assessment of tobacco-related approach and attentional biases in smokers, cravers, ex-smokers, and non-smokers. *Frontiers in Psychology*, 7, 172.

Woud, M.L., Salemink, E., Gladwin, T.E., Wiers, R.W., Becker, S.E., Lindenmeyer, L., Rinck, M. (2016). Alcohol homograph priming in alcohol-dependent inpatients. *SUCHT*, 62, 217–224.

Woud, M.L., Zhang, X.C., Becker, E.S., Zlumozica, A., & Margraf, J. (2016). Catastrophizing misinterpretations predict somatoform-related symptoms and new onsets of somatoform disorders. *Journal of Psychosomatic Research*, 81, 31-37.

2015

Kersbergen, I., **Woud, M.L.**, & Field, M. (2015). The validity of different measures of automatic alcohol action tendencies. *Psychology of Addictive Behaviors*, 29, 225-230.

Woud, M.L., Becker, E.S., Rinck, M., & Salemink, E. (2015). The relationship between drinking motives and alcohol-related interpretation biases. *Journal of Behavior Therapy and Experimental Psychiatry*, 47, 102-110.

Woud, M.L., Hutschemaekers, M.M.H., Rinck, M., & Becker, E.S. (2015). The manipulation of alcohol-related interpretation biases by means of cognitive bias modification – interpretation (CBM-I). *Journal of Behavior Therapy and Experimental Psychiatry*, 49, 61-68.

2014

Woud, M.L. & Becker, E.S. (2014). Editorial for the special issue on cognitive bias modification techniques: An introduction to a time traveller's tale. *Cognitive Therapy and Research*, 38, 1-6.

Woud, M.L., Pawelczak, S., Rinck, M., Lindenmeyer, J., Souren, P., Wiers, R.W., & Becker, E.S. (2014). Alcohol-related interpretation bias in alcohol-dependent patients. *Alcoholism: Clinical and Experimental Research*, 38, 1151-1159.

Woud, M.L., Zhang, X.C., Becker, E.S., McNally, R.J., & Margraf, J. (2014). Don't panic: Interpretation bias is predictive of new onsets of panic disorder. *Journal of Anxiety Disorders*, 28, 83-87.

2013

Rinck, M., & Telli, S., Kampmann, I. L., **Woud, M.L.**, Kerstholt, M., te Velthuis, S., Wittkowski, M., & Becker, E. S. (2013). Training Approach-Avoidance of Smiling Faces Affects Emotional Vulnerability in Socially Anxious Individuals. *Frontiers in Human Neuroscience*, 7, 1-6.

Woud, M.L., Becker, E.S., Lange, W.G., & Rinck, M. (2013). To like or not to like: The effect of approach-avoidance training on neutral, angry and smiling face stimuli. *Psychological Reports*, 113, 199-216.

Woud, M.L. & Krans, J. (2013). Cognitive Bias Modification (CBM) technieken bij posttraumatische stresstoornis (PTSS): Eerste bevindingen en toekomstige perspectieven. *Directieve Therapie*, 33, 170-187.

Woud, M.L., Maas, J., Becker, E.S., & Rinck, M. (2013). Make the manikin move: Symbolic approach-avoidance responses induce implicit and explicit evaluation bias. *Journal of Cognitive Psychology*, 25, 738-744.

Woud, M.L., Postma, P., Holmes, E.A., & Mackintosh, B. (2013). Reducing analogue trauma symptoms by computerized cognitive reappraisal training – Considering a cognitive prophylaxis? *Journal of Behavior Therapy and Experimental Psychiatry*, 44, 312-315.

Woud, M.L., Wiers, R.W., Pawelczak, S., Becker, E.S., Lindenmeyer, J., & Rinck, M. (2013). Does negative affect prime alcohol in alcohol-dependent inpatients? A large-scale clinical investigation of the moderating role of depression and executive control. *Journal of Experimental Psychopathology*, 3, 279–290.

2012

Scheibner, H., & **Woud, M.L.** (2012). Mit dem Joystick gegen die Abhangigkeit: Computer-Gestutzte Trainings zur Ruckfallpravention. *Konturen*, 3, 15-20.

Woud, M.L., Holmes, E.A., Postma, P., Dalgleish, T., & Mackintosh, B. (2012). Ameliorating intrusive memories of distressing experiences using computerized reappraisal training. *Emotion*, 12, 778-784.

Woud, M. L., Fitzgerald, D.A., Wiers, R.W., Rinck, M., & Becker, E.S. (2012). ‘Getting into the spirit’: Alcohol-related interpretation bias in heavy drinking students. *Psychology of Addictive Behaviors*, 26, 627–632.

2011

Woud, M.L., Anschutz, D.J., Van Strien, T., & Becker, E.S. (2011). Measuring thinspiration and fear of fat indirectly: A matter of approach and avoidance. *Appetite*, 56, 451-455.

Woud, M.L., Becker, E.S., & Rinck, M. (2011). Induction of implicit evaluation biases by approach avoidance training: A commentary to Vandenbosch & De Houwer. *Cognition and Emotion*, 25, 1331-1338.

Woud, M. L., Ellwart, T., Langner, O., Rinck, M., & Becker, E. S. (2011). Task-irrelevant spider associations affect categorization performance. *Journal of Behavior Therapy and Experimental Psychiatry*, 42, 309 – 316.

2009

Müller, B.C.N, van Baaren, R.B., Ritter, S.M., **Woud, M L.**, Bergmann, H., Harakeh, Z., Engels, R.C.M.E., & Dijksterhuis, A. (2009). Tell me why...The influence of self-involvement on short term smoking behaviour. *Addictive Behaviors*, 34, 427-431.

2008

Woud, M.L., Becker, E.S., & Rinck, M. (2008). Implicit evaluation bias induced by approach and avoidance. *Cognition and Emotion*, 22, 1187-1197. (But please see correction: *Cognition and Emotion*, 25, 1309-1310).

Book chapters

Keijzers, G.P.J., **Woud, M. L.**, & Becker, E.S. (2009). Psychotherapie en verandering van impliciete mentale processen. In S. Colijn, S. Bögels, & W. Trijsburg (eds), *Leerboek Psychotherapie*. De Tijdstroom: Utrecht.

Krans, J., **Woud, M. L.**, Näring, G., Becker, E.S., & Holmes, E.A. (2010). Exploring involuntary recall in post-traumatic stress disorder from an information processing perspective. In J.H. Mace (Eds.). *The act of remembering: Toward an understanding how we recall the past*. Wiley-Blackwell: Malden, U.S.A.

Salemink, E., **Woud, M.L.**, Bouwmann, V., & Mobach, L. (submitted). Cognitive Bias Modification training to change interpretation biases. In **M.L. Woud** (Ed.), *Interpretational processing biases in emotional psychopathology - From experimental investigation to clinical practice*. Springer: New York.

Woud, M.L., & Hofmann, S.G. (submitted). Changing biased interpretations in CBT: A brief history and overview. In **M.L. Woud** (Ed.), *Interpretational processing biases in emotional psychopathology - From experimental investigation to clinical practice*. Springer: New York.

Books

Woud, M.L. (submitted). *Interpretational processing biases in emotional psychopathology - From experimental investigation to clinical practice*. Springer.

Diagnostic instruments

Cwik, J.C., **Woud, M.L.** & Schnyder, U. (2020). German version of the Clinician-Administered PTSD Scale for DSM-5 (CAPS-5). Interview available from the Mental Health Research and Treatment Center Bochum at <https://www.kli.psy.ruhr-uni-bochum.de/klipsy/projekte/CAPS5.html>