

List of Publications

Refereed Articles:

2018

1. Faliagkas, L., Rao-Ruiz, P., & **Kindt, M.** (2018). Emotional memory expression is misleading: delineating transitions between memory processes. *Current Opinion in Behavioral Sciences*, 19, 116-112.
2. **Kindt, M.** (2018). The surprising subtleties of changing fear memory: a challenge for translational science. *Phil. Trans. R. Soc. B*, 373(1742), 20170033.
3. **Kindt, M.**, & Soeter, M. (2017). β -AR induced post-retrieval amnesia is time and sleep-dependent. *Nature Communications* (in press).
4. Klein Selle, N., Ben-Shakhar, G., **Kindt, M.**, & Verschueren, B. (2018). Preliminary evidence for physiological markers of implicit memory. *Biological Psychology* (in press)
5. Linnebank, F.E., & **Kindt, M.**, & Wit, de S., (2017) Investigating the Balance between Goal-Directed and Habitual Control in Experimental and Real-Life Settings. *Learning & Behavior* (in press)
6. Wit, de S., **Kindt, M.**, Knot, S., Verhoeven, A.C., Robbins, T.W., Gasull, J., Evans, M., Mirza, H., & Gillan, C.M. (2018). Shifting the balance between goals and habits: five failures in experimental habit induction. *Journal of Experimental Psychology: General* (in press).

2017

7. Arnaudova, I., Kryptos, A. M., Effting, M., **Kindt, M.**, & Beckers, T. (2017). Manipulating affective state influences conditioned appetitive responses. *Cognition and Emotion*, 1-20.
8. Arnaudova, I., Kryptos, A. M., Effting, M., **Kindt, M.**, & Beckers, T. (2017). Fearing shades of grey: individual differences in fear responding towards generalisation stimuli. *Cognition and Emotion*, 31(6), 1181-1196.
9. Arnaudova, I., Fanselow, M., **Kindt, M.**, & Beckers, T. (2017). Pathways towards the proliferation of avoidance in anxiety and their implications for treatment. *Behaviour Research and Therapy*, 96, 3-13.
10. Arnaudova, I., Kryptos, A.M., Effting, M., **Kindt, M.**, & Beckers, T. (2017). Moving threat: Attention and distance change interact in threat responding. *Emotion*, 17, 251-258.
11. Beckers, T., & **Kindt, M.** (2017). Memory reconsolidation interference as an emerging treatment for emotional disorders: strengths, limitations, challenges and opportunities. *Annual Review of Clinical Psychology*, 13, 99-121.
12. Elsey, J.W.B. & **Kindt, M.** (2017). Tackling maladaptive memories through reconsolidation: From neural to clinical science. *Neurobiology of Learning & Memory*, 142, 108-117.

13. Elsey, J.W.B., & **Kindt, M.** (2017). Breaking boundaries: Optimizing reconsolidation-based interventions for strong and old memories. *Learning & Memory*, 24, 472-479.
14. Golkar, A., Tjaden, C., & **Kindt, M.** (2017). Vicarious extinction learning during reconsolidation neutralizes fear memory. *Behaviour Research and Therapy*, 92, 87-93.
15. Klein Selle, N., Verschuere, B., **Kindt, M.**, Meijer, E., & Ben-Shakhar, G. (2017). Unravelling the roles of orienting and inhibition in the concealed information test. *Psychophysiology*, 54, 628-639.
16. Klein Selle, N., Verschuere, B., **Kindt, M.**, Meijer, E., Nahari, T., & Ben-Shakhar, G. (2017). Memory detection: The effects of emotional stimuli. *Biological psychology*, 129, 25-35.
17. Kunze, A.E., Arntz, A., Morina, N., **Kindt, M.**, & Lancee, J. (2017). Efficacy of Imagery Rescripting and Imaginal Exposure for Nightmares: A randomized wait-list controlled trial. *Behaviour Research and Therapy*, 97, 14-25.
18. Kunze, A., Arntz, A., Morina, N., **Kindt, M.**, & Lancee, J. (2017). Treatment efficacy of imagery rescripting and imaginal exposure for nightmares. Evidence from a randomized wait-list controlled trial. *Sleep Medicine*, 40, e178.
19. Lissek, T., Adams, M., Adelman, J., Ahissar, E., Akaaboune, M., Akil, H., ... & Avila, J. (2017). Building bridges through science. *Neuron*, 96(4), 730-735.
20. Schroyens, N., Beckers, T., & **Kindt, M.** (2017). In search for boundary condition of reconsolidation: A failure of fear memory interference. *Frontiers in Behavioral Neuroscience*, doi.org/10.3389/fnbeh.2017.00065.
21. Sevenster, D., Haesen, K., Verlriet, B., Kindt, M., & D'Hooge, R. (2017). Prevention and treatment strategies for contextual overgeneralization. *Scientific reports*, 7(1), 16967.
22. Verhoeven, A.A.C., **Kindt, M.**, Zomer, C.L., & de Wit, S. (2017). An experimental investigation of breaking learnt habit with verbal implementation intentions. *Acta Psychologica*, doi.org/10.1016/j.actpsy.2017.05.008.

2016

23. Arnaudova, I., Kryptos, A.M., **Kindt, M.**, & Beckers, T. (2016). Fearing shades of grey: individual differences in fear responding towards generalisation stimuli. *Cognition & Emotion*, 1-16.
24. Cohn, M.D., Lith, K. van, **Kindt, M.**, Pape, L.E., Doreleijers, T.A.H., Brink, W. van den, Veltman, D.J., & Popma, A. (2016). Fear extinction, persistent disruptive behavior and psychopathic traits: fMRI in late adolescence. *Social Cognitive and Affective Neuroscience*, 11, 1027-1035.
25. Elsey, J.W.B., & **Kindt, M.** (2016). Manipulating human memory through reconsolidation: Ethical implications of a new therapeutic approach. *American Journal of Bioethics – Neuroscience*, 7:4, 225-236.

26. Kindt, M., & van Emmerik, A. (2016). New avenues for treating emotional memory disorders: towards a reconsolidation intervention for posttraumatic stress disorder. *Therapeutic Advances in Psychopharmacology*, 6, 283-295.
27. Klein Selle, N., Verschueren, B., Kindt, M., Meijer, E., & Ben-Shakhar, G. (2016). Orienting versus inhibition in the Concealed Information Test: Different cognitive processes drive different physiological measures. *Psychophysiology*, 53, 579-590.
28. Kunze, A.E., Lancee, J., Morina, N., Kindt, M., & Arntz, A. (2016). Efficacy and mechanisms of imagery rescripting and imaginal exposure for nightmares: study protocol for a randomized controlled trial. *Trials*, 17, 469.
29. Visser, R.M., de Haan, M.I., Beemsterboer, T., Haver, P., Kindt, M., & Scholte, H.S. (2016). Quantifying learning-dependent changes in the brain: Single trial multivoxel pattern analysis requires slow event related fMRI. *Psychophysiology*, 53, 1117-1127.
30. Visser, R.M., Haver, P., Zwitser, R.J., Scholte, H.S., & Kindt, M. (2016). First steps in using multi-voxel pattern analysis to disentangle neural processes underlying generalization of spider fear. *Frontiers in Human Neuroscience*, 10, 222.

2015

31. Gazendam, F.J., Kamphuis, J.H., Eigenhuis, A., Huizenga, H.M.H., Soeter, M., Bos, M.G.N., Sevenster, D., & Kindt, M. (2015). Personality predicts individual variation in fear learning: A multilevel growth modeling approach. *Clinical Psychological Science*, 1-14.
32. Krypotos, A.-M., Arnaudova, I., Effting, M., Kindt, M., & Beckers, T. (2015). Effects of approach-avoidance training on the extinction and return of fear responses. *PloS One*, 10, e0131581.
33. Krypotos, A.-M., Beckers, T., Kindt, M., & Wagenmakers, E.J. (2015). A bayesian hierarchical diffusion model decomposition of performance in approach-avoidance tasks. *Cognition & Emotion*, 29, 1424-1444.
34. Krypotos, A.-M., Effting, M., Kindt, M., & Beckers, T. (2015). Avoidance learning: A review of theoretical models and recent developments. *Frontiers in Behavioural Neuroscience*, doi: 10.3389/fnbeh.2015.00189.
35. Kunze, A., Arntz, A., & Kindt, M. (2015). Fear conditioning with film clips: A complex associative learning paradigm. *Journal of Behavior Therapy and Experimental Psychiatry*, 47, 42-50.
36. Raabe, S., Ehring, T., Marquenie, L., Olff, M. & Kindt, M. (2015). Imagery rescripting as a stand-alone treatment for posttraumatic stress disorder related to childhood abuse. *Journal of Behavior Therapy and Experimental Psychiatry*, 48, 170-176.
37. Sevenster, D., Hamm, A., Beckers, T., & Kindt, M. (2015). Heart rate pattern and resting heart rate variability mediate individual differences in contextual anxiety and conditioned responses. *International Journal of Psychophysiology*, doi: 10.1016/j.ijpsycho.2015.09.004.

38. Soeter, M., & **Kindt, M.** (2015). An abrupt transformation of phobic behavior following a post-retrieval amnesic agent. *Biological Psychiatry*, 78, 880-886.
39. Soeter, M., & **Kindt, M.** (2015). Retrieval cues that trigger reconsolidation of associative fear memory are not necessarily an exact replica of the original learning experience. *Frontiers in Behavioural Neuroscience*, doi: 10.3389/fnbeh.2015.00122.
40. Visser, R. M., Kunze, A. E., Westhoff, B., Scholte, H. S., & **Kindt, M.** (2015). Representational similarity analysis offers a preview of the noradrenergic modulation of long-term fear memory at the time of encoding. *Psychoneuroendocrinology*, 55, 8-20.

2014

41. Ast, V.A. van, Cornelisse, S., Meeter, M., & **Kindt, M.** (2014). Cortisol mediates the effects of stress on the contextual dependency of memories. *Psychoneuroendocrinology*, 41, 97-110.
42. Bos, M.G.N., Schuijter, J., Lodestijn,F., Beckers, T. & **Kindt, M.** (2014). Stress enhances reconsolidation of declarative memory. *Psychoneuroendocrinology*, 46, 102-113.
43. Bos, M.G.N., Jacobs van Goethem, T., Beckers, T. & **Kindt, M.** (2014). Cortisol response mediates the effect of post-reactivation stress exposure on contextualization of emotional memories. *Psychoneuroendocrinology*, 50, 72-84.
44. Bos, M.G.N., Beckers, T. & **Kindt, M.** (2014). Noradrenergic blockade of memory reconsolidation: A failure to reduce conditioned fear responding *Frontiers in Behavioural Neuroscience*, 8: 412.
45. Cornelisse, S., Ast, V.A. van, Joëls, M., & **Kindt, M.** (2014). Delayed effects of cortisol enhance fear memory of trace conditioning. *Psychoneuroendocrinology*, 40, 257-268.
46. **Kindt, M.**, & Soeter, M. (2014). Fear inhibition in high trait anxiety. *PLoS ONE*, 9, e86462.
47. **Kindt, M.**, Soeter, M. & Sevenster, D. (2014). Disrupting reconsolidation of fear memory in humans by a noradrenergic β-blocker. *Journal of Visualized Experiments*, 94, e52151, doi:10.3791/52151.
48. **Kindt, M.** (2014). A behavioural neuroscience perspective on the aetiology and treatment of anxiety disorders. *Behaviour Research and Therapy*, 62, 24-36.
49. Krypotos, A.-M., Effting, M., Arnaudova, I., **Kindt, M.**, & Beckers, T. (2014). Avoided by association: Acquisition, extinction, and renewal of avoidance tendencies toward conditioned fear stimuli. *Clinical Psychological Science*, 2, 336-343.
50. Salemink, E., **Kindt, M.**, Rienties, H., & Hout, M. van den (2014). Internet-based cognitive bias modification of interpretations in patients with anxiety disorders: A randomised controlled trial. *Journal of Behavior Therapy and Experimental Psychiatry*, 45, 186-195.
51. Sevenster, D., Beckers, T. & **Kindt, M.** (2014). Fear conditioning of SCR but not the startle reflex requires conscious discrimination of threat and safety. *Frontiers in Behavioral Neuroscience*, 8, article 32, 1-9.

52. Sevenster, D., Beckers, T., & **Kindt, M.** (2014). Prediction error demarcates the transition from retrieval, to reconsolidation, to new learning. *Learning and Memory*, 21, 580-584.

2013

53. Arnaudova, I., Krypotos, A.-M., Effting, M., Boddez, Y., **Kindt, M.**, & Beckers, T. (2013). Individual differences in discriminatory fear learning under conditions of ambiguity: A vulnerability factor for anxiety disorders? *Frontiers in Psychology*, 4, article 298, 1-9.
54. Ast, V.A. van, Cornelisse, S., Meeter, M., Joëls, M., & **Kindt, M.** (2013). Time-dependent effects of cortisol on the contextualization of emotional memories. *Biological Psychiatry*, 74, 809-816.
55. Beckers, T., Krypotos, A.-M., Boddez, Y., Effting, M., & **Kindt, M.** (2013). What's wrong with fear conditioning. *Biological Psychology*, 92, 90-96.
56. Bos, M.G.N., Jentgens, P., Beckers, T. & **Kindt, M.** (2013). Psychophysiological response patterns to affective film stimuli. *PLoS ONE*, 8, e62661.
57. Cohn, M.D., Popma, A., Brink, W. van den, Pape, L.E., **Kindt, M.**, Domburgh, L. van, Doreleijers, T.A.H., & Veltman, D.J. (2013). Fear conditioning, persistence of disruptive behavior and psychopathic traits: An fMRI study. *Translational Psychiatry*, 3, e319; doi:10.1038/tp.2013.89.
58. Effting, M, Vervliet, B., Beckers, T., & **Kindt, M.** (2013). Cued reacquisition trials during extinction weaken contextual renewal in human predictive learning. *Learning and Motivation*, 44, 184-195.
59. Gazendam, F.J., Kamphuis, J.H., & **Kindt, M.** (2013). Deficient safety characterizes high trait anxious individuals. *Biological Psychology*, 92, 342-352.
60. **Kindt, M.**, & Soeter, M. (2013). Reconsolidation in a human fear conditioning study: A test of extinction as updating mechanism. *Biological Psychology*, 92, 43-50.
61. Sevenster, D., Beckers, T. & **Kindt, M.** (2013). Prediction error governs pharmacologically induced amnesia for learned fear. *Science*, 339, 830-833.
62. Soeter, M., & **Kindt, M.** (2012). High trait anxiety: A challenge for disrupting fear memory reconsolidation. *PLoS ONE*, 8, e75239.
63. Visser, R.M., Scholte, H.S., Beemsterboer, T., & **Kindt, M.** (2013). Neural pattern similarity predicts long-term fear memory. *Nature Neuroscience*, 16, 388-390.

2012

64. Ast, V.A. van, Vervliet, B., & **Kindt, M.** (2012). Contextual control over expression of fear is affected by cortisol. *Frontiers in Behavioral Neuroscience*, 6, article 67, 1-14.
65. Bos, M.G.N., Beckers, T., & **Kindt, M.** (2012). The effects of noradrenergic blockade on extinction in humans. *Biological Psychology*, 89, 598-605.

66. Gazendam, F.J., & **Kindt, M.** (2012). Worrying affects associative fear learning: A startle fear conditioning study. *PLoS ONE*, 7, e34882.
67. Sevenster, D., Beckers, T., & **Kindt, M.** (2012). Retrieval per se is not sufficient to trigger reconsolidation of human fear memory. *Neurobiology of Learning and Memory*, 97, 338-345.
68. Sevenster, D., Beckers, T., & **Kindt, M.** (2012). Instructed extinction differentially affects the emotional and cognitive expression of associative fear memory. *Psychophysiology*, 49, 1426-1435.
69. Soeter, M., & **Kindt, M.** (2012). Stimulation of the noradrenergic system during memory formation impairs extinction learning but not the disruption of reconsolidation. *Neuropsychopharmacology*, 37, 1204-1215.
70. Soeter, M., & **Kindt, M.** (2012). Erasing fear for an imagined threat event. *Psychoneuroendocrinology*, 37, 1769-1779.
71. Well, S. van, Visser, R.M., Scholte, H.S., & **Kindt, M.** (2012). Neural substrates of individual differences in human fear learning: Evidence from concurrent fMRI, fear-potentiated startle, and US-expectancy data. *Cognitive, Affective and Behavioural Neuroscience*, 12, 499-512.

2011

72. Krugers, H.J., Zhou, M., Joëls, M., & **Kindt, M.** (2011). Regulation in excitatory synapses and fearful memories by stress hormones. *Frontiers in Behavioral Neuroscience*, 5, article 62, 1-11.
73. Krypotos, A.-M., Jahfari, S., Ast, V. van, **Kindt, M.**, & Forstmann, B.U (2011). Individual differences in heart rate variability predict the degree of slowing during response inhibition and initiation in the presence of emotional stimuli. *Frontiers in Psychology*, 2, article 278, 1-8.
74. Soeter, M., & **Kindt, M.** (2011) Disrupting reconsolidation: Pharmacological and behavioral manipulations. *Learning and Memory*, 18, 357-366.
75. Soeter, M., & **Kindt, M.** (2011). Noradrenergic enhancement of associative fear memory in humans. *Neurobiology of Learning and Memory*, 96, 263-271.
76. Visser, R.M, Scholte, H.S., & **Kindt, M.** (2011). Associative learning increases trial-by-trial similarity of BOLD-MRI patterns. *The Journal of Neuroscience*, 31, 12021-12028.
77. Zhou, M., **Kindt, M.**, Joëls, M., & Krugers H.J. (2011). Blocking mineralocorticoid receptors prior to retrieval reduces contextual fear memory in mice. *PLoS ONE*, 6, e26220.

2010

78. Effting, M., Vervliet, B., & **Kindt, M.** (2010). Retrospective revaluation effects following serial compound training and target extinction. *Learning and Motivation*, 41, 67-83.

79. Salemink, E., Hout, M., van den, & **Kindt, M.** (2010). Generalisation of modified interpretive bias across tasks and domains. *Cognition and Emotion*, 24, 453-464.
80. Salemink, E., Hout, M., van den, & **Kindt, M.** (2010). How does cognitive bias modification affect anxiety? Mediation analyses and experimental data. *Behavioural and Cognitive Psychotherapy*, 38, 59-66.
81. Soeter, M., & **Kindt, M.** (2010). Dissociating response systems: Erasing fear from memory. *Neurobiology of Learning and Memory*, 94, 30-41.
82. Stegeren, A.H. van, Rozendaal, B., **Kindt, M.** , Wolf, O.T., van, & Joëls, M. (2010). Interacting noradrenergic and corticosteroid systems shift human brain activation patterns during encoding. *Neurobiology of Learning and Memory*, 93, 56-65.
83. Vervliet, B., **Kindt, M.**, Vansteenwegen, D., & Hermans, D. (2010). Fear generalization in humans: Impact of verbal instructions. *Behaviour Research and Therapy*, 48, 38-43.
84. Vervliet, B., **Kindt, M.**, Vansteenwegen, D., & Hermans, D. (2010). Fear generalization in humans: Impact of prior non-fearful experiences. *Behaviour Research and Therapy*, 48, 1078-1084.

2009

85. Buck, N., **Kindt, M.** & Hout, M., van den (2009). The effects of conceptual processing versus suppression on analogue PTSD symptoms after a distressing film. *Behavioural and Cognitive Psychotherapy*, 37, 195-206.
86. Karsdorp, P.A., **Kindt, M.**, Rietveld, S., Everaerd, W., & Mulder, B.J.M. (2009). False heart rate feedback and the perception of heart symptoms in patients with congenital heart disease and anxiety. *International Journal of Behavioral Medicine*, 16, 81-88.
87. **Kindt, M.**, Soeter, M., & Vervliet, B. (2009). Beyond extinction: Erasing human fear responses and preventing the return of fear. *Nature Neuroscience*, 12, 256-258.
88. Salemink, E., Hout, M. van den, & **Kindt, M.** (2009). Effects of positive interpretive bias modification in highly anxious individuals. *Journal of Anxiety Disorders*, 23, 676-683.

2008

89. Buck, N., **Kindt, M.**, Arntz, A., Hout, M. van den, & Schouten, E. (2008) Psychometric properties of the Trauma Relevant Assumptions Scale. *Journal of Anxiety Disorders*, 22, 1496-1509.
90. Karsdorp, P.A., **Kindt, M.**, Rietveld, S., Everaerd, W., & Mulder, B.J.M. (2008). Interpretation bias for heart sensations in congenital heart disease and its relation to quality of life. *International Journal of Behavioral Medicine*, 15, 232-240.
91. **Kindt, M.**, Hout, M. van den, Arntz, A., & Drost, J. (2008). The influence of data-driven versus conceptually-driven processing on the development of PTSD-like symptoms. *Journal of Behavior Therapy and Experimental Psychiatry*, 39, 546-557.

92. Morren, M., Muris, P., **Kindt, M.**, Schouten, E., & Hout, M. van den (2008). Emotional reasoning and parent-based reasoning in normal children and their prospective relationships with anxiety symptoms. *Child Psychiatry and Human Development*, 39, 351-367.
93. Stegeren, A.H. van, Wolf, O.T., & **Kindt, M.** (2008). Salivary alpha amylase and cortisol responses to different stress tasks: Impact of sex. *International Journal of Psychophysiology*, 69, 33-40.

2007

94. Arntz, A., Tiesema, M., & **Kindt, M.** (2007). Treatment of PTSD: A comparison of imaginal exposure with and without imagery rescripting. *Journal of Behavior Therapy and Experimental Psychiatry*, 38, 345-370.
95. Effting, M., & **Kindt, M.** (2007). Contextual control of human fear associations in a renewal paradigm. *Behaviour Research and Therapy*, 45, 2002-2018.
96. Hout, M. van den, **Kindt, M.**, Luigjes, J., & Marck, C. (2007). Compulsive perseveration: Empirical criticism on the mood-as-input model. *Behaviour Research and Therapy*, 45, 1221-1230.
97. Karsdorp, P.A, Everaerd, W., **Kindt, M.**, & Mulder, B.J.M. (2007). Psychological and cognitive functioning in children and adolescents with congenital heart disease: A meta-analysis. *Journal of Pediatric Psychology*, 32, 527-541.
98. Karsdorp, P.A, **Kindt, M.**, Everaerd, W. & Mulder, B.J.M. (2007). Preattentive processing of heart cues and the perception of heart symptoms in congenital heart disease. *Behaviour Research and Therapy*, 45, 1893-1902.
99. Karsdorp, P.A., **Kindt, M.**, Rietveld, S., Everaerd, W., & Mulder, B.J.M. (2007). Stress-induced heart symptoms and perceptual biases in patients with congenital heart disease. *International Journal of Cardiology*, 114, 352-357.
100. **Kindt, M.**, Buck, N., Arntz, A., & Soeter, M. (2007). Perceptual and conceptual processing as predictors of treatment outcome in PTSD. *Journal of Behavior Therapy and Experimental Psychiatry*, 38, 491-506.
101. Salemink, E., Hout, M.A. van den, & **Kindt, M.** (2007). Selective attention and threat: Quick orienting versus slow disengagement and two versions of the dot probe task. *Behaviour Research and Therapy*, 45, 607-615.
102. Salemink, E., Hout, M. van den, & **Kindt, M.** (2007). Trained interpretive bias and anxiety. *Behaviour Research and Therapy*, 45, 329-340.
103. Salemink, E., Hout, M. van den, & **Kindt, M.** (2007). Trained interpretive bias: Validity and effects on anxiety. *Journal of Behavior Therapy and Experimental Psychiatry*, 38, 212-224.

104. Sieswerda, S., Arntz, A., & **Kindt, M.** (2007). Successful psychotherapy reduces hypervigilance in borderline personality disorder. *Behavioural and Cognitive Psychotherapy*, 35, 387-402.

2006

105. Buck, N., **Kindt, M.**, Hout, M. van den, Steens, L., & Linders, C. (2006). Perceptual memory representations and memory fragmentation as predictors of post-trauma symptoms. *Behavioural and Cognitive Psychotherapy*, 35, 259-272.
106. Buck, N., **Kindt, M.** & Hout, M. van den (2006). Effects of state dissociation on objectively and subjectively assessed memory disturbances. *Behavioural and Cognitive Psychotherapy*, 34, 319-331.

2006

107. Arntz, A., Groot, C. de, & **Kindt, M.** (2005). Emotional memory is perceptual. *Journal of Behavior Therapy and Experimental Psychiatry*, 36, 19-34.
108. Engelhard, I.M., & **Kindt, M.** (2005). Cognitive mechanisms and posttraumatic stress disorder: Clinical and analogue research. *Journal of Behavior Therapy and Experimental Psychiatry*, 36, 1-2 (Editorial).
109. **Kindt, M.**, Hout, M. van den, & Buck, N. (2005). Dissociation related to subjective memory fragmentation and intrusions but not to objective memory disturbances. *Journal of Behavior Therapy and Experimental Psychiatry*, 36, 43-59.
110. **Kindt, M.** & Engelhard, I.M. (2005). Trauma processing and the development of posttraumatic stress disorder. *Journal of Behavior Therapy and Experimental Psychiatry*, 36, 69-76.

2006

111. Hout, M. van den, & **Kindt, M.** (2004). Obsessive-compulsive disorder and the paradoxical effects of perseverative behaviour on experienced uncertainty. *Journal of Behavior Therapy and Experimental Psychiatry*, 35, 165-181.
112. Morren, M., Muris, P., & **Kindt, M.** (2004). Emotional reasoning and parent-based reasoning in normal children. *Child Psychiatry and Human Development*, 35, 3-20.

2003

113. Bögels, S.M., Snieder, N., & **Kindt, M.** (2003). Specificity of dysfunctional thinking in children with social anxiety, separation anxiety and generalised anxiety. *Behaviour Change*, 20, 160-169.
114. Engelhard, I.M., Hout, M.A. van den, **Kindt, M.**, Arntz, A., & Schouten, E. (2003). Peritraumatic dissociation and posttraumatic stress after pregnancy loss: A prospective study. *Behaviour Research and Therapy*, 41, 67-78.

115. Engelhard, I.M., Hout, M.A. van den, & **Kindt, M.** (2003). The relationship between neuroticism, pre-traumatic stress, and post-traumatic stress: A prospective study. *Personality and Individual Differences*, 35, 381-388.
116. Hout, M. van den, & **Kindt, M.** (2003). Repeated checking causes memory distrust. *Behaviour Research and Therapy*, 41, 301-316.
117. Hout, M. van den, & **Kindt, M.** (2003). Phenomenological validity of an OCD-memory model and the remember/know distinction. *Behaviour Research and Therapy*, 41, 369-378.
118. **Kindt, M.**, & Hout, M. van den. (2003). Dissociation and memory fragmentation: Experimental effects on meta-memory but not on actual memory performance. *Behaviour Research and Therapy*, 41, 167-178.
119. **Kindt, M.**, Bögels, S., & Morren, M. (2003). Processing bias in children with separation anxiety, social phobia and generalised anxiety disorder. *Behaviour Change*, 20, 143-150.
120. Morren, M., **Kindt, M.**, Hout, M. van den, & Kasteren, H. van. (2003). Anxiety and the processing of threat in children: Further examination of the cognitive inhibition hypothesis. *Behaviour Change*, 20, 131-142.

2002

121. Dols, M., Hout, M. van den, **Kindt, M.**, & Willems, B. (2002). The urge to smoke depends on the expectation of smoking. *Addiction*, 97, 87-93.
122. Hout, M. van den, **Kindt, M.**, Weiland, T., & Peters, M. (2002). Instructed neutralization, spontaneous neutralization and prevented neutralization after an obsession-like thought. *Journal of Behavior Therapy and Experimental Psychiatry*, 33, 177-189.

2001

123. Hout, M. van den, Muris, P., Salemink, E., & **Kindt, M.** (2001). Autobiographical memories become less vivid and emotional after rapid eye movements. *British Journal of Clinical Psychology*, 40, 121-130.
124. Jong, P.J. de, Pasman, W., **Kindt, M.**, Hout, M.A. van den (2001). A reaction time paradigm to assess (implicit) complaint-specific dysfunctional beliefs. *Behaviour Research and Therapy*, 39, 101-113.
125. **Kindt, M.**, & Hout, M. van den (2001). Selective attention and anxiety: A perspective on developmental issues and the causal status. *Journal of Psychopathology and Behavioral Assessment*, 23, 193-202.
126. Muris, P., Merckelbach, H., **Kindt, M.**, Bögels, S., Dreessen, L., Dorp, C. van, Habets, A., Rosmuller, S., & Snieder, N. (2001). The utility of Screen for Child Anxiety Related Emotional Disorders (SCARED) as a tool for identifying children at high risk for prevalent anxiety disorders. *Anxiety, Stress, and Coping*, 14, 265-283.

2000

127. Hout, M.A. van den, Jong, P. de, & **Kindt, M.** (2000). Masked fear words produce increased SCRs: An anomaly for Öhman's theory of pre-attentive processing in anxiety. *Psychophysiology, 37*, 283-288.
128. **Kindt, M.**, & Hout, M. van den, Jong, P. de, & Hoekzema, B. (2000). Cognitive bias for pictorial and linguistic threat cues in children. *Journal of Psychopathology and Behavioral Assessment, 22*, 201-219.
129. Muris, P., **Kindt, M.**, Bögels, S., Merckelbach, H., Gadet, B., & Moulaert, V. (2000). Anxiety and threat perception abnormalities in normal children. *Journal of Psychopathology and Behavioral Assessment, 22*, 183-199.

1999

130. Brosschot, J.F., Ruiter, C. de, & **Kindt, M.** (1999). Recall and recognition of threatening, pleasant, and neutral words in repressors. *European Journal of Personality, 13*, 1-14.
131. Brosschot, J.F., Ruiter, C. de, & **Kindt, M.** (1999) Processing bias in anxious subjects and repressors, measured by emotional Stroop interference and attentional allocation. *Personality and Individual Differences, 26*, 777-793.
132. **Kindt, M.**, Brosschot, J.F., & Boiten, F. (1999). High-level cognition in phobics: Abstract anticipatory memory is associated with the attenuation of physiological reactivity to threat. *Journal of Anxiety Disorders, 13*, 473-489.
133. **Kindt, M.**, & Brosschot, J.F. (1999). Cognitive bias in spider-phobic children: Comparison of a Pictorial and a Linguistic Spider Stroop. *Journal of Psychopathology and Behavioral Assessment, 21*, 207-220.

1998

134. Jong, P.J. de, Merckelbach, H., Bögels, S., & **Kindt, M.** (1998). Illusory correlation and social anxiety. *Behaviour Research and Therapy, 36*, 1063-1073.
135. **Kindt, M.**, (1998). Cognitive inhibition in phobia. *British Journal of Clinical Psychology, 37*, 103-106.
136. **Kindt, M.**, & Brosschot, J.F. (1998). Cognitive avoidance in phobia. *Journal of Psychopathology and Behavioral Assessment, 20*, 43-55.
137. **Kindt, M.**, & Brosschot, J.F. (1998). Stability of cognitive bias for threat cues in phobia. *Journal of Psychopathology and Behavioral Assessment, 20*, 351-367.
138. **Kindt, M.**, Brosschot, J.F., & Everaerd, W. (1997). Cognitive processing bias of children in a real life stress situation and a neutral situation. *Journal of Experimental Child Psychology, 64*, 79-97.

1997

139. **Kindt, M.**, Bierman, D. & Brosschot, J.F. (1997). Cognitive bias in spider fear and control children: Assessment of emotional interference by a card format and a single-trial format of the Stroop task. *Journal of Experimental Child Psychology, 66*, 163-179.

140. **Kindt, M.**, & Brosschot, J.F. (1997). Phobia-related cognitive bias for pictorial and linguistic stimuli. *Journal of Abnormal Psychology, 106*, 644-648.

1996

141. **Kindt, M.**, Brosschot, J.F., & Muris, P. (1996). Spider Phobia Questionnaire for children (SPQ-C): A psychometric study and normative data. *Behaviour Research and Therapy, 34*, 277-282.
142. **Kindt, M.**, Bierman, D. & Brosschot, J.F. (1996). Stroop versus Stroop: Comparison of a card format and a single-trial format of the standard color-word Stroop task and the emotional Stroop task. *Personality and Individual Differences, 21*, 653-661.

1995

143. Hout, M. van den, Tenney, N., Huygens, K., Merckelbach, H., & **Kindt, M.** (1995). Responding to subliminal threat cues is related to trait anxiety and emotional vulnerability: A successful replication of MacLeod and Hagan (1992). *Behaviour Research and Therapy, 33*, 451-454.

1994

144. Goozen, S.H.M. van, Frijda, N.H., **Kindt, M.**, & Poll, N.E. van de (1994). Anger proneness in women: Development and validation of the Anger Situation Questionnaire. *Aggressive Behavior, 20*, 79-100.
145. Muris, P., Zuuren, F.J. van, & **Kindt, M.** (1994). Monitoring coping style, fear of AIDS, and attitudes towards AIDS prevention. *Social Behavior and Personality, 22*, 137-144.
146. Muris, P., Zuuren, F.J. van, Merckelbach, H., Stoffels, E.-J. , & **Kindt, M.** (1994). Coping with an ego-threat: Monitoring and blunting during an intelligence test. *European Journal of Personality, 8*, 213-221.

National (Refereed) Articles:

1. **Kindt, M.** (2013). Wissen van Angstreacties: Nieuwe inzichten in de plasticiteit van angstgeheugen. *Nederlands Tijdschrift voor Psychiatrie*. Rubriek Nederlands Vlaams Toponderzoek.
2. **Kindt, M.** (2007). Van scholenstrijd naar techniekenstrijd. En waar blijft de ideeënstrijd? *De Psycholoog, mei nr.*, 304-306.
3. **Kindt, M.**, & Hout, M., van den (2005). Dissociatie en geheugen fragmentatie. *Directieve Therapie, 25*, 51-68.
4. Hout, M., & **Kindt, M.** (2003). Waarom herhaald controleren twijfel aan het geheugen niet wegneemt maar vergroot. *Directieve Therapie, 23*, 146-161.

5. Hout, M. A., van den, **Kindt, M.**, Muris, P. (2002). Over Freud, Calimero en vreemde oogbewegingen. Een reactie op Ad de Jongh en Erik ten Broeke. *Directieve Therapie*, 22, 224-229.
6. Hout, M. van den, Engelhard, I., & **Kindt, M.** (2001). Zwangerschapsverlies, zenuwachtigheid en posttraumatische stress-problemen, *Directieve therapie*, 21, 3-14.
7. Hout, M., **Kindt, M.**, Muris, P. & Salemink, E. (2001). Vreemde oogbewegingen maken herinneringen minder levendig en minder emotioneel. *Directieve therapie*, 21, 257-269.
8. **Kindt, M.**, & Hout, M., van den (1999). Angst en selectieve aandacht voor bedreigende informatie. *Nederlands Tijdschrift voor Psychologie*, 54, 63-73.

Books or Contributions to Books:

1. Raes, F., **Kindt, M.**, & Arntz, A. (2011). Cognitieve verwerking en psychopathologie: theorie en onderzoek. In S. Bögels en P. van Oppen (Eds.). *Cognitieve therapie: theorie en praktijk* (pp. 3-29). Bohn Stafleu Van Loghum.
2. Engelhard, I., Arntz, A., & **Kindt, M.** (2011). Cognitieve therapie bij posttraumatische stressstoornis. In S. Bögels en P. van Oppen (Eds.). *Cognitieve therapie: theorie en praktijk* (pp. 289-319). Bohn Stafleu Van Loghum.
3. **Kindt, M.**, & Lazeron, N. (2010). Leren en Stress, in Brein@work. In N. Lazeron & R. van Dinteren (pp155-160). Springer Uitgeverij BV, Houten.
4. Nightingale, Z. C., Field, A. P., & **Kindt, M.** (2010). The Emotional Stroop task in anxious children. In J. Hadwin and A. Field (Eds.). *Information Processing Biases and Anxiety: A Developmental Perspective*. Wiley-Blackwell.
5. Jong, P., de, **Kindt, M.**, & Roefs, A. (2006). Relevance of Research on Experimental Psychopathology to Substance Misuse. In R. W. Wiers & A.W. Stacy (Eds.). *Handbook of Implicit Cognition and Addiction* (pp. 425 437). Sage Publications.
6. **Kindt, M.**, & Arntz, A. (2003). Cognitieve Gedragstherapie bij seksueel misbruik. In N. Nicolai (Ed). *Handboek psychotherapie na seksueel misbruik* (pp. 125-160). De Tijdstroom.
7. **Kindt, M.**, & Hovens, H. (2001). Posttraumatische stress-stoornis. In R. van Dyck, A. J. L. M. van Balkom & P. van Oppen (Eds.). *Behandelingsstrategieën bij angststoornissen* (pp. 100-117). Bohn Stafleu van Loghum.
8. **Kindt, M.**, & Arntz, A. (1999). Cognitieve verwerking en psychopathologie: theorie en onderzoek. In S. Bögels en P. van Oppen (Eds.). *Cognitieve therapie: theorie en praktijk* (pp. 1-24). Bohn Stafleu Van Loghum.
9. **Kindt, M.**, & Arntz, A. (1999). Cognitieve therapie bij posttraumatische stress stoornis. In S. Bögels en P. van Oppen (Eds.). *Cognitieve therapie: theorie en praktijk* (pp. 191-217). Bohn Stafleu van Loghum.

10. **Kindt, M.** (1992). Neuropsicologia delle emozioni. In S. Della Sala & M. Laiaccona (Eds.), *Laboratorio di Neuropsicologia*. La Goliardica Pavese, 211 225.