

Johanna M P Baas

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

2,920
citations

236925

25
h-index

345221

36
g-index

38
all docs

38
docs citations

38
times ranked

2755
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Cannabidiol enhancement of exposure therapy in treatment refractory patients with social anxiety disorder and panic disorder with agoraphobia: A randomised controlled trial. <i>European Neuropsychopharmacology</i> , 2022, 59, 58-67. | 0.7 | 17 |
| 2 | No consistent startle modulation by reward. <i>Scientific Reports</i> , 2021, 11, 4399. | 3.3 | 0 |
| 3 | Large-scale remote fear conditioning: Demonstration of associations with anxiety using the FLARe smartphone app. <i>Depression and Anxiety</i> , 2021, 38, 719-730. | 4.1 | 15 |
| 4 | Latent class growth analyses reveal overrepresentation of dysfunctional fear conditioning trajectories in patients with anxiety-related disorders compared to controls. <i>Journal of Anxiety Disorders</i> , 2021, 78, 102361. | 3.2 | 13 |
| 5 | Reduction of conditioned avoidance via contingency reversal. <i>Cognition and Emotion</i> , 2020, 34, 1284-1290. | 2.0 | 1 |
| 6 | Cannabidiol enhancement of exposure therapy in treatment refractory patients with phobias: study protocol of a randomized controlled trial. <i>BMC Psychiatry</i> , 2019, 19, 69. | 2.6 | 14 |
| 7 | Don't fear fear conditioning™: Methodological considerations for the design and analysis of studies on human fear acquisition, extinction, and return of fear. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 77, 247-285. | 6.1 | 543 |
| 8 | Enhancing effects of contingency instructions on fear acquisition and extinction in anxiety disorders. <i>Journal of Abnormal Psychology</i> , 2017, 126, 378-391. | 1.9 | 34 |
| 9 | How Human Amygdala and Bed Nucleus of the Stria Terminalis May Drive Distinct Defensive Responses. <i>Journal of Neuroscience</i> , 2017, 37, 9645-9656. | 3.6 | 76 |
| 10 | Genetics in Experimental Psychopathology: From Laboratory Models to Therapygenetics. Where do we go from Here?. <i>Psychopathology Review</i> , 2017, a4, 169-188. | 0.9 | 1 |
| 11 | High Current Anxiety Symptoms, But Not a Past Anxiety Disorder Diagnosis, are Associated with Impaired Fear Extinction. <i>Frontiers in Psychology</i> , 2016, 7, 252. | 2.1 | 9 |
| 12 | Dorsomedial Prefrontal Cortex Mediates the Impact of Serotonin Transporter Linked Polymorphic Region Genotype on Anticipatory Threat Reactions. <i>Biological Psychiatry</i> , 2015, 78, 582-589. | 1.3 | 64 |
| 13 | Lifelong disturbance of serotonin transporter functioning results in fear learning deficits: Reversal by blockade of CRF1 receptors. <i>European Neuropsychopharmacology</i> , 2015, 25, 1733-1743. | 0.7 | 11 |
| 14 | The impact of cue learning, trait anxiety and genetic variation in the serotonin 1A receptor on contextual fear. <i>International Journal of Psychophysiology</i> , 2015, 98, 506-514. | 1.0 | 25 |
| 15 | No Impact of Deep Brain Stimulation on Fear-Potentiated Startle in Obsessive-Compulsive Disorder. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 305. | 2.0 | 14 |
| 16 | Impaired fear inhibition learning predicts the persistence of symptoms of posttraumatic stress disorder (PTSD). <i>Journal of Psychiatric Research</i> , 2013, 47, 1991-1997. | 3.1 | 69 |
| 17 | Individual differences in predicting aversive events and modulating contextual anxiety in a context and cue conditioning paradigm. <i>Biological Psychology</i> , 2013, 92, 17-25. | 2.2 | 34 |
| 18 | Human Fear Acquisition Deficits in Relation to Genetic Variants of the Corticotropin Releasing Hormone Receptor 1 and the Serotonin Transporter. <i>PLoS ONE</i> , 2013, 8, e63772. | 2.5 | 40 |

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|----|--|-----|-----------|
| 19 | Testing the effects of δ^9 -THC and D-cycloserine on extinction of conditioned fear in humans. <i>Journal of Psychopharmacology</i> , 2012, 26, 471-478. | 4.0 | 61 |
| 20 | Genetic variation in serotonin transporter function affects human fear expression indexed by fear-potentiated startle. <i>Biological Psychology</i> , 2012, 89, 277-282. | 2.2 | 41 |
| 21 | Attentional bias in high- and low-anxious individuals: Evidence for threat-induced effects on engagement and disengagement. <i>Cognition and Emotion</i> , 2011, 25, 805-817. | 2.0 | 49 |
| 22 | Prefrontal Mechanisms of Fear Reduction After Threat Offset. <i>Biological Psychiatry</i> , 2010, 68, 1031-1038. | 1.3 | 59 |
| 23 | Validating a human model for anxiety using startle potentiated by cue and context: the effects of alprazolam, pregabalin, and diphenhydramine. <i>Psychopharmacology</i> , 2009, 205, 73-84. | 3.1 | 18 |
| 24 | Startle potentiation in rapidly alternating conditions of high and low predictability of threat. <i>Biological Psychology</i> , 2007, 76, 43-51. | 2.2 | 18 |
| 25 | Neural responses to auditory stimulus deviance under threat of electric shock revealed by spatially-filtered magnetoencephalography. <i>NeuroImage</i> , 2007, 37, 282-289. | 4.2 | 98 |
| 26 | Brainstem Correlates of Defensive States in Humans. <i>Biological Psychiatry</i> , 2006, 59, 588-593. | 1.3 | 68 |
| 27 | The Benzodiazepine Alprazolam Dissociates Contextual Fear from Cued Fear in Humans as Assessed by Fear-potentiated Startle. <i>Biological Psychiatry</i> , 2006, 60, 760-766. | 1.3 | 138 |
| 28 | Context Conditioning and Behavioral Avoidance in a Virtual Reality Environment: Effect of Predictability. <i>Biological Psychiatry</i> , 2006, 60, 752-759. | 1.3 | 257 |
| 29 | Cortisol and DHEA-S are associated with startle potentiation during aversive conditioning in humans. <i>Psychopharmacology</i> , 2006, 186, 434-441. | 3.1 | 51 |
| 30 | Sensation Seeking and the Aversive Motivational System.. <i>Emotion</i> , 2005, 5, 396-407. | 1.8 | 55 |
| 31 | Airpuff startle probes: an efficacious and less aversive alternative to white-noise. <i>Biological Psychology</i> , 2005, 68, 283-297. | 2.2 | 43 |
| 32 | Anxious Responses to Predictable and Unpredictable Aversive Events.. <i>Behavioral Neuroscience</i> , 2004, 118, 916-924. | 1.2 | 277 |
| 33 | Differences in startle modulation during instructed threat and selective attention. <i>Biological Psychology</i> , 2004, 67, 343-358. | 2.2 | 35 |
| 34 | A neuroimaging method for the study of threat in adolescents. <i>Developmental Psychobiology</i> , 2003, 43, 359-366. | 1.6 | 30 |
| 35 | A review of the modulation of the startle reflex by affective states and its application in psychiatry. <i>Clinical Neurophysiology</i> , 2003, 114, 1557-1579. | 1.5 | 487 |
| 36 | Selective attention to spatial frequency: an ERP and source localization analysis. <i>Clinical Neurophysiology</i> , 2002, 113, 1840-1854. | 1.5 | 48 |

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|----|---|-----|-----------|
| 37 | Benzodiazepines have no effect on fear-potentiated startle in humans. <i>Psychopharmacology</i> , 2002, 161, 233-247. | 3.1 | 107 |