

# Iris M J Lange

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5387831/publications.pdf>

Version: 2024-02-01

28  
papers

770  
citations

566801

15  
h-index

610482

24  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1342  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Measuring "Waiting" Impulsivity in Substance Addictions and Binge Eating Disorder in a Novel Analogue of Rodent Serial Reaction Time Task. <i>Biological Psychiatry</i> , 2014, 75, 148-155.   | 0.7 | 151       |
| 2  | Reflection impulsivity in binge drinking: behavioural and volumetric correlates. <i>Addiction Biology</i> , 2016, 21, 504-515.   | 1.4 | 68        |
| 3  | Behavioral pattern separation and its link to the neural mechanisms of fear generalization. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 1720-1729.  | 1.5 | 63        |
| 4  | Temporal dynamics of relief in avoidance conditioning and fear extinction: Experimental validation and clinical relevance. <i>Behaviour Research and Therapy</i> , 2017, 96, 66-78.  | 1.6 | 57        |
| 5  | The anatomy of fear learning in the cerebellum: A systematic meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 59, 83-91.   | 2.9 | 55        |
| 6  | Increased Ventral Striatal Volume in College-Aged Binge Drinkers. <i>PLoS ONE</i> , 2013, 8, e74164.   | 1.1 | 54        |
| 7  | From laboratory to life: associating brain reward processing with real-life motivated behaviour and symptoms of depression in non-help-seeking young adults. <i>Psychological Medicine</i> , 2019, 49, 2441-2451.  | 2.7 | 49        |
| 8  | Neural responses during extinction learning predict exposure therapy outcome in phobia: results from a randomized-controlled trial. <i>Neuropsychopharmacology</i> , 2020, 45, 534-541.  | 2.8 | 45        |
| 9  | CO2 exposure as translational cross-species experimental model for panic. <i>Translational Psychiatry</i> , 2016, 6, e885-e885.  | 2.4 | 43        |
| 10 | Blended care in the treatment of subthreshold symptoms of depression and psychosis in emerging adults: A randomised controlled trial of Acceptance and Commitment Therapy in Daily-Life (ACT-DL). <i>Behaviour Research and Therapy</i> , 2020, 128, 103592. | 1.6 | 32        |
| 11 | Neuronal Correlates of Risk-Seeking Attitudes to Anticipated Losses in Binge Drinkers. <i>Biological Psychiatry</i> , 2014, 76, 717-724.   | 0.7 | 28        |
| 12 | Neurobehavioural mechanisms of threat generalization moderate the link between childhood maltreatment and psychopathology in emerging adulthood. <i>Journal of Psychiatry and Neuroscience</i> , 2019, 44, 185-194.  | 1.4 | 27        |
| 13 | The neurobiology of human fear generalization: meta-analysis and working neural model. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 128, 421-436.   | 2.9 | 26        |
| 14 | Real-life validation of reduced reward processing in emerging adults with depressive symptoms.. <i>Journal of Abnormal Psychology</i> , 2017, 126, 713-725.  | 2.0 | 22        |
| 15 | Functional neuroimaging of associative learning and generalization in specific phobia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 89, 275-285.  | 2.5 | 18        |
| 16 | Amiloride-sensitive cation channel 2 genotype affects the response to a carbon dioxide panic challenge. <i>Journal of Psychopharmacology</i> , 2017, 31, 1294-1301.  | 2.0 | 9         |
| 17 | The predictive value of neural reward processing on exposure therapy outcome: Results from a randomized controlled trial. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 92, 339-346.   | 2.5 | 8         |
| 18 | Brain and Behavior Changes following Exposure Therapy Predict Outcome at 8-Year Follow-Up. <i>Psychotherapy and Psychosomatics</i> , 2016, 85, 238-240.  | 4.0 | 4         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Validation of the Mnemonic Similarity Task “ Context Version. Revista Brasileira De Psiquiatria, 2018, 40, 432-440.   | 0.9 | 3         |
| 20 | Extinction of Avoidance by Response Prevention: Translation From an Animal Model to the Clinic. Biological Psychiatry, 2016, 80, e51-e53.   | 0.7 | 2         |
| 21 | White matter microstructure and network-connectivity in emerging adults with subclinical psychotic experiences. Brain Imaging and Behavior, 2020, 14, 1876-1888.                        | 1.1 | 2         |
| 22 | 922. Reward Anticipation in Early Expression of Psychotic Disorder: A Functional MRI Approach. Biological Psychiatry, 2017, 81, S373.   | 0.7 | 1         |
| 23 | Reward anticipation in individuals with subclinical psychotic experiences: A functional MRI approach. European Neuropsychopharmacology, 2019, 29, 1374-1385.                            | 0.3 | 1         |
| 24 | Experimental models in psychopathology research: The relation between Research Domain Criteria and Experimental Psychopathology. Current Opinion in Psychology, 2021, 41, 118-123.      | 2.5 | 1         |
| 25 | Home alone: Social functioning as a transdiagnostic marker of mental health in youth, exploring retrospective and daily life measurements. Comprehensive Psychiatry, 2022, 115, 152309. | 1.5 | 1         |
| 26 | 457. Fear Extinction Mechanisms and the Link to Exposure Therapy Outcome in Specific Phobia: A Pilot Study. Biological Psychiatry, 2017, 81, S186-S187.                                 | 0.7 | 0         |
| 27 | 125. Alterations in the Neurobehavioral Mechanisms of Fear Extinction and Extinction Recall in Specific Phobia. Biological Psychiatry, 2017, 81, S52-S53.                               | 0.7 | 0         |
| 28 | 921. Influence of Age, Type, and Number of Trauma Exposures on the Neural Mechanisms of Conditioned Fear Extinction. Biological Psychiatry, 2017, 81, S372-S373.                        | 0.7 | 0         |