

# Christian Paret

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6809928/publications.pdf>

Version: 2024-02-01

33  
papers

1,666  
citations

394421

19  
h-index

414414

32  
g-index

39  
all docs

39  
docs citations

39  
times ranked

1874  
citing authors

#	ARTICLE	IF	CITATIONS
1	Meta-analysis of real-time fMRI neurofeedback studies using individual participant data: How is brain regulation mediated?. <i>NeuroImage</i> , 2016, 124, 806-812.	4.2	204
2	Consensus on the reporting and experimental design of clinical and cognitive-behavioural neurofeedback studies (CRED-nf checklist). <i>Brain</i> , 2020, 143, 1674-1685.	7.6	188
3	The neurobiology of emotion regulation in posttraumatic stress disorder: Amygdala downregulation via real-time fMRI neurofeedback. <i>Human Brain Mapping</i> , 2017, 38, 541-560.	3.6	173
4	Incision and stress regulation in borderline personality disorder: Neurobiological mechanisms of self-injurious behaviour. <i>British Journal of Psychiatry</i> , 2015, 207, 165-172.	2.8	112
5	fMRI neurofeedback in emotion regulation: A literature review. <i>NeuroImage</i> , 2019, 193, 75-92.	4.2	104
6	fMRI neurofeedback of amygdala response to aversive stimuli enhances prefrontal-limbic brain connectivity. <i>NeuroImage</i> , 2016, 125, 182-188.	4.2	99
7	Alterations of amygdala-prefrontal connectivity with real-time fMRI neurofeedback in BPD patients. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 952-960.	3.0	98
8	Down-regulation of amygdala activation with real-time fMRI neurofeedback in a healthy female sample. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 299.	2.0	77
9	Current progress in real-time functional magnetic resonance-based neurofeedback: Methodological challenges and achievements. <i>NeuroImage</i> , 2019, 202, 116107.	4.2	77
10	Process-based framework for precise neuromodulation. <i>Nature Human Behaviour</i> , 2019, 3, 436-445.	12.0	56
11	Intrinsic connectivity network dynamics in PTSD during amygdala downregulation using real-time fMRI neurofeedback: A preliminary analysis. <i>Human Brain Mapping</i> , 2018, 39, 4258-4275.	3.6	44
12	Improved emotion regulation after neurofeedback: A single-arm trial in patients with borderline personality disorder. <i>NeuroImage: Clinical</i> , 2019, 24, 102032.	2.7	43
13	Amygdala and Dorsal Anterior Cingulate Connectivity during an Emotional Working Memory Task in Borderline Personality Disorder Patients with Interpersonal Trauma History. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 848.	2.0	42
14	Psychophysiological Effects of Downregulating Negative Emotions: Insights From a Meta-Analysis of Healthy Adults. <i>Frontiers in Psychology</i> , 2020, 11, 470.	2.1	40
15	Disadvantageous decision-making in borderline personality disorder: Partial support from a meta-analytic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 72, 301-309.	6.1	38
16	Self-reported impulsivity in women with borderline personality disorder: the role of childhood maltreatment severity and emotion regulation difficulties. <i>Borderline Personality Disorder and Emotion Dysregulation</i> , 2019, 6, 6.	2.6	36
17	A Test for the Implementation?Maintenance Model of Reappraisal. <i>Frontiers in Psychology</i> , 2011, 2, 216.	2.1	34
18	Monitoring and control of amygdala neurofeedback involves distributed information processing in the human brain. <i>Human Brain Mapping</i> , 2018, 39, 3018-3031.	3.6	34

#	ARTICLE	IF	CITATIONS
19	Neurofeedback and neuroplasticity of visual self-processing in depressed and healthy adolescents: A preliminary study. <i>Developmental Cognitive Neuroscience</i> , 2019, 40, 100707.	4.0	22
20	Associations of emotional arousal, dissociation and symptom severity with operant conditioning in borderline personality disorder. <i>Psychiatry Research</i> , 2016, 244, 194-201.	3.3	20
21	Neurofeedback through the lens of reinforcement learning. <i>Trends in Neurosciences</i> , 2022, 45, 579-593.	8.6	18
22	Survey on Open Science Practices in Functional Neuroimaging. <i>NeuroImage</i> , 2022, 257, 119306.	4.2	16
23	Threat rapidly disrupts reward reversal learning. <i>Behaviour Research and Therapy</i> , 2020, 131, 103636.	3.1	15
24	Transient and sustained BOLD signal time courses affect the detection of emotion-related brain activation in fMRI. <i>NeuroImage</i> , 2014, 103, 522-532.	4.2	14
25	Live from the "coregulating brain": Harnessing the brain to change emotion.. <i>Emotion</i> , 2020, 20, 126-131.	1.8	14
26	Feasibility and utility of amygdala neurofeedback. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 138, 104694.	6.1	10
27	The orbitofrontal cortex processes neurofeedback failure signals. <i>Behavioural Brain Research</i> , 2019, 369, 111938.	2.2	8
28	Emotion-modulated startle reflex during reappraisal: Probe timing and behavioral correlates.. <i>Behavioral Neuroscience</i> , 2018, 132, 573-579.	1.2	7
29	An Investigation of Awareness and Metacognition in Neurofeedback with the Amygdala Electrical Fingerprint. <i>Consciousness and Cognition</i> , 2022, 98, 103264.	1.5	5
30	Single-Dose Effects of Citalopram on Neural Responses to Affective Stimuli in Borderline Personality Disorder: A Randomized Clinical Trial. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 837-845.	1.5	1
31	387. Training Amygdala-Prefrontal Networks with Neurofeedback in Borderline Personality Disorder. <i>Biological Psychiatry</i> , 2017, 81, S158.	1.3	0
32	386. Plastic Modulation of Intrinsic Neural Networks in PTSD through Amygdala Downregulation via Real-Time fMRI Neurofeedback. <i>Biological Psychiatry</i> , 2017, 81, S158.	1.3	0
33	Integrating Neuroscience and Psychotherapy: Commentary on Borderline Personality Disorder. , 2020, , 246-248.		0