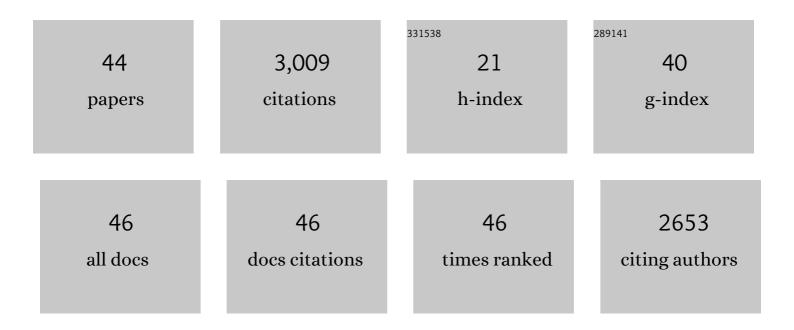
Markus Junghöfer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6478377/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The effects of a single aerobic exercise session on mood and neural emotional reactivity in depressed and healthy young adults: A late positive potential study. Psychophysiology, 2023, 60, .	1.2	6
2	Increased early motivational response to food in adolescent anorexia nervosa revealed by magnetoencephalography. Psychological Medicine, 2022, 52, 4009-4017.	2.7	4
3	Behavioral and Magnetoencephalographic Correlates of Fear Generalization Are Associated With Responses to Later Virtual Reality Exposure Therapy in Spider Phobia. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 221-230.	1.1	5
4	Transcranial Direct Current Stimulation of the Ventromedial Prefrontal Cortex Modulates Perceptual and Neural Patterns of Fear Generalization. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 210-220.	1.1	8
5	Neural processing of emotional facial stimuli in specific phobia: An fMRI study. Depression and Anxiety, 2021, 38, 846-859.	2.0	6
6	Clinical predictors of treatment response towards exposure therapy in virtuo in spider phobia: A machine learning and external cross-validation approach. Journal of Anxiety Disorders, 2021, 83, 102448.	1.5	15
7	Fear generalization of implicit conditioned facial features – Behavioral and magnetoencephalographic correlates. NeuroImage, 2020, 205, 116302.	2.1	17
8	Acute aerobic exercise enhances pleasant compared to unpleasant visual scene processing. Brain and Cognition, 2020, 143, 105595.	0.8	5
9	Contextual information resolves uncertainty about ambiguous facial emotions: Behavioral and magnetoencephalographic correlates. NeuroImage, 2020, 215, 116814.	2.1	29
10	Repeated noninvasive stimulation of the ventromedial prefrontal cortex reveals cumulative amplification of pleasant compared to unpleasant scene processing: A single subject pilot study. PLoS ONE, 2020, 15, e0222057.	1.1	12
11	Title is missing!. , 2020, 15, e0222057.		0
12	Title is missing!. , 2020, 15, e0222057.		0
13	Title is missing!. , 2020, 15, e0222057.		0
14	Title is missing!. , 2020, 15, e0222057.		0
15	Noninvasive Stimulation of the Ventromedial Prefrontal Cortex Indicates Valence Ambiguity in Sad Compared to Happy and Fearful Face Processing. Frontiers in Behavioral Neuroscience, 2019, 13, 83.	1.0	17
16	The causal role of prefrontal hemispheric asymmetry in valence processing of words – Insights from a combined cTBS-MEG study. NeuroImage, 2019, 191, 367-379.	2.1	30
17	Modulating Emotion Perception: Opposing Effects of Inhibitory and Excitatory Prefrontal Cortex Stimulation. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 329-336.	1.1	28
18	Noninvasive stimulation of the ventromedial prefrontal cortex modulates emotional face processing. NeuroImage, 2018, 175, 388-401.	2.1	33

Markus Junghöfer

#	Article	IF	CITATIONS
19	How the Dorsolateral Prefrontal Cortex Controls Affective Processing in Absence of Visual Awareness – Insights From a Combined EEG-rTMS Study. Frontiers in Human Neuroscience, 2018, 12, 412.	1.0	26
20	Noninvasive Stimulation of the Ventromedial Prefrontal Cortex Enhances Pleasant Scene Processing. Cerebral Cortex, 2017, 27, 3449-3456.	1.6	50
21	Commonalities and differences in the neural substrates of threat predictability in panic disorder and specific phobia. NeuroImage: Clinical, 2017, 14, 530-537.	1.4	17
22	Prepare for scare—Impact of threat predictability on affective visual processing in spider phobia. Behavioural Brain Research, 2016, 307, 84-91.	1.2	9
23	Healthy individuals maintain adaptive stimulus evaluation under predictable and unpredictable threat. NeuroImage, 2016, 136, 174-185.	2.1	12
24	Impact of electroconvulsive therapy on magnetoencephalographic correlates of dysfunctional emotional processing in major depression. European Neuropsychopharmacology, 2016, 26, 684-692.	0.3	13
25	Magnetoencephalographic Correlates of Emotional Processing in Major Depression Before and After Pharmacological Treatment. International Journal of Neuropsychopharmacology, 2016, 19, pyv093.	1.0	52
26	Rapid prefrontal cortex activation towards aversively paired faces and enhanced contingency detection are observed in highly trait-anxious women under challenging conditions. Frontiers in Behavioral Neuroscience, 2015, 9, 155.	1.0	15
27	Facing Challenges in Differential Classical Conditioning Research: Benefits of a Hybrid Design for Simultaneous Electrodermal and Electroencephalographic Recording. Frontiers in Human Neuroscience, 2015, 9, 336.	1.0	11
28	Rapid Plasticity in the Prefrontal Cortex during Affective Associative Learning. PLoS ONE, 2014, 9, e110720.	1.1	29
29	Evidence for rapid prefrontal emotional evaluation from visual evoked responses to conditioned gratings. Biological Psychology, 2014, 99, 125-136.	1.1	22
30	Affectâ€specific modulation of the <scp>N</scp> 1m to shockâ€conditioned tones: magnetoencephalographic correlates. European Journal of Neuroscience, 2013, 37, 303-315.	1.2	18
31	The neural basis of cognitive change: Reappraisal of emotional faces modulates neural source activity in a frontoparietal attention network. NeuroImage, 2013, 81, 15-25.	2.1	47
32	A Large N400 but No BOLD Effect – Comparing Source Activations of Semantic Priming in Simultaneous EEG-fMRI. PLoS ONE, 2013, 8, e84029.	1.1	38
33	Early Prefrontal Brain Responses to the Hedonic Quality of Emotional Words – A Simultaneous EEG and MEG Study. PLoS ONE, 2013, 8, e70788.	1.1	35
34	Early Affective Processing in Patients with Acute Posttraumatic Stress Disorder: Magnetoencephalographic Correlates. PLoS ONE, 2013, 8, e71289.	1.1	10
35	Rapid and Highly Resolving: Affective Evaluation of Olfactorily Conditioned Faces. Journal of Cognitive Neuroscience, 2012, 24, 17-27.	1.1	80
36	ElectroMagnetoEncephalography Software: Overview and Integration with Other EEG/MEG Toolboxes. Computational Intelligence and Neuroscience, 2011, 2011, 1-10.	1.1	204

Markus Junghöfer

#	Article	IF	CITATIONS
37	A fast neural signature of motivated attention to consumer goods separates the sexes. Frontiers in Human Neuroscience, 2010, 4, 179.	1.0	29
38	Selective Visual Attention to Emotion. Journal of Neuroscience, 2007, 27, 1082-1089.	1.7	468
39	Emotion and attention: event-related brain potential studies. Progress in Brain Research, 2006, 156, 31-51.	0.9	749
40	Fleeting images: rapid affect discrimination in the visual cortex. NeuroReport, 2006, 17, 225-229.	0.6	106
41	Neuroimaging of emotion: empirical effects of proportional global signal scaling in fMRI data analysis. NeuroImage, 2005, 25, 520-526.	2.1	68
42	Statistical control of artifacts in dense array EEG/MEG studies. Psychophysiology, 2000, 37, 523-532.	1.2	519
43	Statistical control of artifacts in dense array EEG/MEG studies. Psychophysiology, 2000, 37, 523-532.	1.2	57
44	Mapping EEG-potentials on the surface of the brain: A strategy for uncovering cortical sources. Brain Topography, 1997, 9, 203-217.	0.8	108