Markus Muehlhan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6633253/publications.pdf

Version: 2024-02-01

567281 526287 28 860 15 27 citations h-index g-index papers 30 30 30 1773 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	A coordinate-based meta-analysis of white matter alterations in patients with alcohol use disorder. Translational Psychiatry, 2022, 12, 40.	4.8	12
2	The Role of Socio-Affective and Socio-Cognitive Mechanisms in the Processing of Witnessed Traumatic Events. Frontiers in Psychiatry, 2022, 13, 830218.	2.6	2
3	The association between repetitive negative thinking and distress across mental disorders: Preliminary findings from an outpatient treatment-seeking sample. Psychiatry Research, 2022, 311, 114478.	3.3	0
4	Meta-analysis of grey matter changes and their behavioral characterization in patients with alcohol use disorder. Scientific Reports, 2021, 11, 5238.	3. 3	11
5	<scp>HPA</scp> axis stress reactivity and hair cortisol concentrations in recently detoxified alcoholics and healthy controls with and without childhood maltreatment. Addiction Biology, 2020, 25, e12681.	2.6	12
6	FKBP5 methylation predicts functional network architecture of the rostral anterior cingulate cortex. Brain Structure and Function, 2020, 225, 33-43.	2.3	4
7	No association between FKBP5 gene methylation and acute and long-term cortisol output. Translational Psychiatry, 2020, 10, 175.	4.8	13
8	Cortisol secretion predicts functional macro-scale connectivity of the visual cortex: A data-driven Multivoxel Pattern Analysis (MVPA). Psychoneuroendocrinology, 2020, 117, 104695.	2.7	7
9	Serotonin transporter gene methylation predicts long-term cortisol concentrations in hair. Psychoneuroendocrinology, 2019, 106, 179-182.	2.7	11
10	A quantitative meta-analysis of fMRI studies investigating emotional processing in excessive worriers: Application of activation likelihood estimation analysis. Journal of Affective Disorders, 2019, 243, 348-359.	4.1	22
11	Does prior traumatization affect the treatment outcome of CBT for panic disorder? The potential role of the MAOA gene and depression symptoms. European Archives of Psychiatry and Clinical Neuroscience, 2019, 269, 161-170.	3.2	4
12	Glucocorticoid receptor gene methylation moderates the association of childhood trauma and cortisol stress reactivity. Psychoneuroendocrinology, 2018, 90, 68-75.	2.7	66
13	Biological stress indicators as risk markers for increased alcohol use following traumatic experiences. Addiction Biology, 2018, 23, 281-290.	2.6	12
14	The role of childhood trauma and stress reactivity for increased alcohol craving after induced psychological trauma: an experimental analogue study. Psychopharmacology, 2018, 235, 2883-2895.	3.1	8
15	Understanding the role of childhood abuse and neglect as a cause and consequence of substance abuse: the German CANSAS network. Högre Utbildning, 2017, 8, 1304114.	3.0	22
16	Separating generalized anxiety disorder from major depression using clinical, hormonal, and structural <scp>MRI</scp> data: A multimodal machine learning study. Brain and Behavior, 2017, 7, e00633.	2.2	57
17	Stress-related salivary alpha-amylase (sAA) activity in alcohol dependent patients with and without a history of childhood maltreatment. Psychopharmacology, 2017, 234, 1901-1909.	3.1	6
18	Hair cortisol concentrations and cortisol stress reactivity in generalized anxiety disorder, major depression and their comorbidity. Journal of Psychiatric Research, 2017, 84, 184-190.	3.1	71

#	Article	IF	CITATION
19	Epigenetic variation in the serotonin transporter gene predicts resting state functional connectivity strength within the salienceâ€network. Human Brain Mapping, 2015, 36, 4361-4371.	3.6	18
20	Gray and white matter volume abnormalities in generalized anxiety disorder by categorical and dimensional characterization. Psychiatry Research - Neuroimaging, 2015, 234, 314-320.	1.8	51
21	The effect of body posture on cognitive performance: a question of sleep quality. Frontiers in Human Neuroscience, 2014, 8, 171.	2.0	20
22	Do venepuncture procedures induce cortisol responses? A review, study, and synthesis for stress research. Psychoneuroendocrinology, 2014, 46, 88-99.	2.7	55
23	Enhanced Sympathetic Arousal in Response to fMRI Scanning Correlates with Task Induced Activations and Deactivations. PLoS ONE, 2013, 8, e72576.	2.5	26
24	Within and between session changes in subjective and neuroendocrine stress parameters during magnetic resonance imaging: A controlled scanner training study. Psychoneuroendocrinology, 2012, 37, 1299-1308.	2.7	48
25	How specific is specific phobia? Different neural response patterns in two subtypes of specific phobia. Neurolmage, 2011, 56, 363-372.	4.2	82
26	The scanner as a stressor: Evidence from subjective and neuroendocrine stress parameters in the time course of a functional magnetic resonance imaging session. International Journal of Psychophysiology, 2011, 79, 118-126.	1.0	103
27	(Don't) panic in the scanner! How panic patients with agoraphobia experience a functional magnetic resonance imaging session. European Neuropsychopharmacology, 2011, 21, 516-525.	0.7	21
28	Effects of acute psychosocial stress on working memory related brain activity in men. Human Brain Mapping, 2010, 31, 1418-1429.	3.6	96