

Veronika Engert

List of Publications by Year in descending order

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50
papers

3,962
citations

136885

32
h-index

197736

49
g-index

56
all docs

56
docs citations

56
times ranked

5363
citing authors

#	ARTICLE	IF	CITATIONS
1	Deactivation of the Limbic System During Acute Psychosocial Stress: Evidence from Positron Emission Tomography and Functional Magnetic Resonance Imaging Studies. <i>Biological Psychiatry</i> , 2008, 63, 234-240.	0.7	516
2	The brain and the stress axis: The neural correlates of cortisol regulation in response to stress. <i>NeuroImage</i> , 2009, 47, 864-871.	2.1	507
3	The Montreal Imaging Stress Task: using functional imaging to investigate the effects of perceiving and processing psychosocial stress in the human brain. <i>Journal of Psychiatry and Neuroscience</i> , 2005, 30, 319-25.	1.4	345
4	Investigation into the cross-correlation of salivary cortisol and alpha-amylase responses to psychological stress. <i>Psychoneuroendocrinology</i> , 2011, 36, 1294-1302.	1.3	164
5	Neural correlates of processing stressful information: An event-related fMRI study. <i>Brain Research</i> , 2009, 1293, 49-60.	1.1	146
6	Stress-induced changes in LPS-induced pro-inflammatory cytokine production in chronic fatigue syndrome. <i>Psychoneuroendocrinology</i> , 2005, 30, 188-198.	1.3	126
7	The role of sex and gender socialization in stress reactivity.. <i>Developmental Psychology</i> , 2009, 45, 45-55.	1.2	126
8	Stress-induced reduction in hippocampal volume and connectivity with the ventromedial prefrontal cortex are related to maladaptive responses to stressful military service. <i>Human Brain Mapping</i> , 2013, 34, 2808-2816.	1.9	109
9	Dopaminergic and Noradrenergic Contributions to Functionality in ADHD: The Role of Methylphenidate. <i>Current Neuropharmacology</i> , 2008, 6, 322-328.	1.4	105
10	It matters what you practice: differential training effects on subjective experience, behavior, brain and body in the ReSource Project. <i>Current Opinion in Psychology</i> , 2019, 28, 151-158.	2.5	104
11	Specific reduction in cortisol stress reactivity after social but not attention-based mental training. <i>Science Advances</i> , 2017, 3, e1700495.	4.7	102
12	Exploring the Use of Thermal Infrared Imaging in Human Stress Research. <i>PLoS ONE</i> , 2014, 9, e90782.	1.1	100
13	Hypothalamic-Pituitary-Adrenal Axis Reactivity in Chronic Fatigue Syndrome and Health Under Psychological, Physiological, and Pharmacological Stimulation. <i>Psychosomatic Medicine</i> , 2002, 64, 951-962.	1.3	100
14	Cortisol increase in empathic stress is modulated by emotional closeness and observation modality. <i>Psychoneuroendocrinology</i> , 2014, 45, 192-201.	1.3	96
15	Differentiating anticipatory from reactive cortisol responses to psychosocial stress. <i>Psychoneuroendocrinology</i> , 2013, 38, 1328-1337.	1.3	91
16	Low-Dose Dexamethasone Suppression Test in Chronic Fatigue Syndrome and Health. <i>Psychosomatic Medicine</i> , 2002, 64, 311-318.	1.3	89
17	The interaction of acute and chronic stress impairs model-based behavioral control. <i>Psychoneuroendocrinology</i> , 2015, 53, 268-280.	1.3	88
18	Cortisol Awakening Response and Hippocampal Volume: Vulnerability for Major Depressive Disorder?. <i>Biological Psychiatry</i> , 2010, 68, 847-853.	0.7	80

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19	Boosting recovery rather than buffering reactivity: Higher stress-induced oxytocin secretion is associated with increased cortisol reactivity and faster vagal recovery after acute psychosocial stress. <i>Psychoneuroendocrinology</i> , 2016, 74, 111-120.	1.3	74
20	Mind your thoughts: Associations between self-generated thoughts and stress-induced and baseline levels of cortisol and alpha-amylase. <i>Biological Psychology</i> , 2014, 103, 283-291.	1.1	66
21	Perceived early-life maternal care and the cortisol response to repeated psychosocial stress. <i>Journal of Psychiatry and Neuroscience</i> , 2010, 35, 370-377.	1.4	64
22	The effects of stress and affiliation on social decision-making: Investigating the tend-and-befriend pattern. <i>Psychoneuroendocrinology</i> , 2015, 62, 138-148.	1.3	64
23	Hippocampal activation during a cognitive task is associated with subsequent neuroendocrine and cognitive responses to psychological stress. <i>Hippocampus</i> , 2010, 20, 323-334.	0.9	58
24	Effects of Soy Lecithin Phosphatidic Acid and Phosphatidylserine Complex (PAS) on the Endocrine and Psychological Responses to Mental Stress. <i>Stress</i> , 2004, 7, 119-126.	0.8	55
25	Associations between neuroendocrine responses to the Insulin Tolerance Test and patient characteristics in chronic fatigue syndrome. <i>Journal of Psychosomatic Research</i> , 2004, 56, 419-424.	1.2	51
26	Increased cortisol awakening response and afternoon/evening cortisol output in healthy young adults with low early life parental care. <i>Psychopharmacology</i> , 2011, 214, 261-268.	1.5	50
27	How to disentangle psychobiological stress reactivity and recovery: A comparison of model-based and non-compartmental analyses of cortisol concentrations. <i>Psychoneuroendocrinology</i> , 2018, 90, 194-210.	1.3	46
28	Association of Short-term Change in Leukocyte Telomere Length With Cortical Thickness and Outcomes of Mental Training Among Healthy Adults. <i>JAMA Network Open</i> , 2019, 2, e199687.	2.8	40
29	Embodied stress: The physiological resonance of psychosocial stress. <i>Psychoneuroendocrinology</i> , 2019, 105, 138-146.	1.3	39
30	Investigating the Association Between Early Life Parental Care and Stress Responsivity in Adulthood. <i>Developmental Neuropsychology</i> , 2010, 35, 570-581.	1.0	38
31	Effects of panel sex composition on the physiological stress responses to psychosocial stress in healthy young men and women. <i>Biological Psychology</i> , 2012, 89, 99-106.	1.1	37
32	Psychological, endocrine and neural responses to social evaluation in subclinical depression. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 1632-1644.	1.5	36
33	Effect of sex and estrogen therapy on the aging brain. <i>Menopause</i> , 2010, 17, 846-851.	0.8	32
34	Exploring the multidimensional complex systems structure of the stress response and its relation to health and sleep outcomes. <i>Brain, Behavior, and Immunity</i> , 2018, 73, 390-402.	2.0	27
35	Psychosocial Factors in Disease and Treatment—A Call for the Biopsychosocial Model. <i>JAMA Psychiatry</i> , 2020, 77, 996.	6.0	24
36	Assessment of Cortisol Response With Low-Dose and High-Dose ACTH in Patients With Chronic Fatigue Syndrome and Healthy Comparison Subjects. <i>Psychosomatics</i> , 2003, 44, 113-119.	2.5	22

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37	Resilience and personality as predictors of the biological stress load during the first wave of the Covid-19 pandemic in Germany. <i>Translational Psychiatry</i> , 2021, 11, 443.	2.4	20
38	Enhanced glucocorticoid sensitivity in patients with chronic fatigue syndrome. <i>Acta Neuropsychiatrica</i> , 2003, 15, 184-191.	1.0	17
39	Behavioral response to methylphenidate challenge: Influence of early life parental care. <i>Developmental Psychobiology</i> , 2009, 51, 408-416.	0.9	17
40	Psychological, endocrine, and neural correlates of attentional bias in subclinical depression. <i>Anxiety, Stress and Coping</i> , 2016, 29, 479-496.	1.7	16
41	Cortisol stress resonance in the laboratory is associated with inter-couple diurnal cortisol covariation in daily life. <i>Hormones and Behavior</i> , 2018, 98, 183-190.	1.0	15
42	Mind-wandering content differentially translates from lab to daily life and relates to subjective stress experience. <i>Psychological Research</i> , 2021, 85, 649-659.	1.0	14
43	Contemplative Mental Training Reduces Hair Glucocorticoid Levels in a Randomized Clinical Trial. <i>Psychosomatic Medicine</i> , 2021, 83, 894-905.	1.3	12
44	Cortisol stress resonance in the laboratory is associated with inter-couple diurnal cortisol covariation in daily life. <i>Psychoneuroendocrinology</i> , 2017, 83, 1.	1.3	10
45	Only vulnerable adults show change in chronic low-grade inflammation after contemplative mental training: evidence from a randomized clinical trial. <i>Scientific Reports</i> , 2019, 9, 19323.	1.6	9
46	Hypothalamic-Pituitary-Adrenal Axis Reactivity in Chronic Fatigue Syndrome and Health Under Psychological, Physiological, and Pharmacological Stimulation. <i>Psychosomatic Medicine</i> , 2002, 64, 951-962.	1.3	5
47	Plasma oxytocin is modulated by mental training, but does not mediate its stress-buffering effect. <i>Psychoneuroendocrinology</i> , 2022, 141, 105734.	1.3	5
48	EEG revealed improved vigilance regulation after stress exposure under Nx4 "a randomized, placebo-controlled, double-blind, cross-over trial. <i>IBRO Neuroscience Reports</i> , 2021, 11, 175-182.	0.7	3
49	Endocrine stress responses in chronic fatigue syndrome. <i>International Congress Series</i> , 2002, 1241, 41-46.	0.2	1
50	Contemplative mental training increases serum BDNF levels with differing success depending on practice type and training sequence. <i>Psychoneuroendocrinology</i> , 2020, 119, 105010.	1.3	0