Stefan WÃ¹/₄st

List of Publications by Year in descending order

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78 10,844 papers citations

66250 84171 44 h-index

75 g-index 12930

81 all docs

81 docs citations

81 times ranked

citing authors

#	Article	IF	CITATIONS
1	Dissociation of behavioral and neural responses to provocation during reactive aggression in healthy adults with high versus low externalization. Cognitive, Affective and Behavioral Neuroscience, 2022, , 1.	1.0	1
2	Sustained threat and phasic fear in the laboratory and cognitive-emotional processes of anxiety in everyday life - An ambulatory assessment study. International Journal of Psychophysiology, 2022, 175, 8-17.	0.5	0
3	Daily life stress and the cortisol awakening response over a 13-months stress period – Findings from the LawSTRESS project. Psychoneuroendocrinology, 2022, 141, 105771.	1.3	5
4	Higher allostatic load in work-related burnout: The Regensburg Burnout Project. Psychoneuroendocrinology, 2022, 143, 105853.	1.3	5
5	Simultaneous quantification of steroid hormones and endocannabinoids (ECs) in human hair using an automated supported liquid extraction (SLE) and LC-MS/MS – Insights into EC baseline values and correlation to steroid concentrations. Talanta, 2021, 222, 121499.	2.9	42
6	Effects of gender and personality on everyday moral decision-making after acute stress exposure. Psychoneuroendocrinology, 2021, 124, 105084.	1.3	15
7	Sex-specific interaction between cortisol and striato-limbic responses to psychosocial stress. Social Cognitive and Affective Neuroscience, 2021, 16, 972-984.	1.5	11
8	Externalizing behavior in healthy young adults is associated with lower cortisol responses to acute stress and altered neural activation in the dorsal striatum. Psychophysiology, 2021, 58, e13936.	1.2	8
9	Everyday moral decision-making after acute stress exposure: do social closeness and timing matter?. Stress, 2020, 24, 1-6.	0.8	10
10	Investigating individual stress reactivity: High hair cortisol predicts lower acute stress responses. Psychoneuroendocrinology, 2020, 118, 104660.	1.3	28
11	Corroborative evidence for an association between initial hypothalamic-pituitary-adrenocortical axis reactivity and subsequent habituation in humans. Psychoneuroendocrinology, 2020, 121, 104798.	1.3	3
12	Effect of sugar administration on cortisol responses to acute psychosocial stress. Psychoneuroendocrinology, 2020, 115, 104607.	1.3	25
13	Validation of a monetary Taylor Aggression Paradigm: Associations with trait aggression and role of provocation sequence. Journal of Experimental Social Psychology, 2020, 88, 103960.	1.3	7
14	Increasing Deactivation of Limbic Structures Over Psychosocial Stress Exposure Time. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 697-704.	1.1	8
15	Decision-making in everyday moral conflict situations: Development and validation of a new measure. PLoS ONE, 2019, 14, e0214747.	1.1	16
16	HPA axis responses to psychological challenge linking stress and disease: What do we know on sources of intra- and interindividual variability?. Psychoneuroendocrinology, 2019, 105, 86-97.	1.3	85
17	Gender Differences in Stress Responses during a Virtual Reality Trier Social Stress Test. The International Journal of Virtual Reality, 2019, 19, .	2.2	5
18	Sex-Dependent Association of Perigenual Anterior Cingulate Cortex Volume and Migration Background, an Environmental Risk Factor for Schizophrenia. Schizophrenia Bulletin, 2017, 43, sbw138.	2.3	15

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19	The burden of conscientiousness? Examining brain activation and cortisol response during social evaluative stress. Psychoneuroendocrinology, 2017, 78, 48-56.	1.3	37
20	Sex-specific association between functional neuropeptide S receptor gene (NPSR1) variants and cortisol and central stress responses. Psychoneuroendocrinology, 2017, 76, 49-56.	1.3	20
21	Acute psychosocial stress and everyday moral decision-making in young healthy men: The impact of cortisol. Hormones and Behavior, 2017, 93, 72-81.	1.0	46
22	Hair Cortisol in Twins: Heritability and Genetic Overlap with Psychological Variables and Stress-System Genes. Scientific Reports, 2017, 7, 15351.	1.6	50
23	Testing the ecological validity of the Trier Social Stress Test: Association with real-life exam stress. Psychoneuroendocrinology, 2017, 75, 52-55.	1.3	48
24	Perceived stress and hair cortisol: Differences in bipolar disorder and schizophrenia. Psychoneuroendocrinology, 2016, 69, 26-34.	1.3	48
25	Trier Social Stress Test in vivo and in virtual reality: Dissociation of response domains. International Journal of Psychophysiology, 2016, 110, 47-55.	0.5	66
26	Assessment of the cortisol awakening response: Expert consensus guidelines. Psychoneuroendocrinology, 2016, 63, 414-432.	1.3	727
27	Concordance of Phantom and Residual Limb Pain Phenotypes in Double Amputees: Evidence for the Contribution of Distinct and Common Individual Factors. Journal of Pain, 2015, 16, 1377-1385.	0.7	14
28	Neural Correlates of the Cortisol Awakening Response in Humans. Neuropsychopharmacology, 2015, 40, 2278-2285.	2.8	43
29	Brain Structure Correlates of Urban Upbringing, an Environmental Risk Factor for Schizophrenia. Schizophrenia Bulletin, 2015, 41, 115-122.	2.3	127
30	Neuroimaging Evidence for a Role of Neural Social Stress Processing in Ethnic Minority–Associated Environmental Risk. JAMA Psychiatry, 2014, 71, 672.	6.0	124
31	A functional variant in the neuropeptide S receptor 1 gene moderates the influence of urban upbringing on stress processing in the amygdala. Stress, 2014, 17, 352-361.	0.8	83
32	Perceived Stress has Genetic Influences Distinct from Neuroticism and Depression. Behavior Genetics, 2014, 44, 639-645.	1.4	30
33	24h urinary free cortisol in large-scale epidemiological studies: Short-term and long-term stability and sources of variability. Psychoneuroendocrinology, 2014, 47, 10-16.	1.3	27
34	Neuregulin 3 is associated with attention deficits in schizophrenia and bipolar disorder. International Journal of Neuropsychopharmacology, 2013, 16, 549-556.	1.0	30
35	Salivary Cortisol in Ambulatory Assessment—Some Dos, Some Don'ts, and Some Open Questions. Psychosomatic Medicine, 2012, 74, 418-431.	1.3	180
36	Salivary cortisol, heart rate, electrodermal activity and subjective stress responses to the Mannheim Multicomponent Stress Test (MMST). Psychiatry Research, 2012, 198, 106-111.	1.7	115

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37	City living and urban upbringing affect neural social stress processing in humans. Nature, 2011, 474, 498-501.	13.7	1,189
38	Human mineralocorticoid receptor (MR) gene haplotypes modulate MR expression and transactivation: Implication for the stress response. Psychoneuroendocrinology, 2011, 36, 699-709.	1.3	95
39	An interaction between a neuropeptide Y gene polymorphism and early adversity modulates endocrine stress responses. Psychoneuroendocrinology, 2011, 36, 1010-1020.	1.3	47
40	Transcriptional control of the human glucocorticoid receptor: identification and analysis of alternative promoter regions. Human Genetics, 2011, 129, 533-543.	1.8	51
41	Stress exposure in intrauterine life is associated with shorter telomere length in young adulthood. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, E513-8.	3.3	337
42	Sexual dysfunction during treatment with serotonergic and noradrenergic antidepressants: Clinical description and the role of the <i>5-HTTLPR </i> World Journal of Biological Psychiatry, 2011, 12, 528-538.	1.3	31
43	Bedeutung der Genetik für Psychoneuroendokrinologie und Psychoimmunologie. , 2011, , 163-185.		0
44	Current developments and controversies: does the serotonin transporter gene-linked polymorphic region (5-HTTLPR) modulate the association between stress and depression?. Current Opinion in Psychiatry, 2010, 23, 582-587.	3.1	42
45	Functional mineralocorticoid receptor (MR) gene variation influences the cortisol awakening response after dexamethasone. Psychoneuroendocrinology, 2010, 35, 339-349.	1.3	76
46	Association between a Serotonin Transporter Length Polymorphism and Primary Insomnia. Sleep, 2010, 33, 343-347.	0.6	89
47	Glucocorticoid Receptor Gene, Low-Grade Inflammation, and Heart Failure: The Heart and Soul Study. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 2885-2891.	1.8	32
48	Human models in acute and chronic stress: Assessing determinants of individual hypothalamus–pituitary–adrenal axis activity and reactivity. Stress, 2010, 13, 1-14.	0.8	315
49	Why do we respond so differently? Reviewing determinants of human salivary cortisol responses to challenge. Psychoneuroendocrinology, 2009, 34, 2-18.	1.3	767
50	Salivary cortisol as a biomarker in stress research. Psychoneuroendocrinology, 2009, 34, 163-171.	1.3	1,337
51	Sex-specific association between the 5-HTT gene-linked polymorphic region and basal cortisol secretion. Psychoneuroendocrinology, 2009, 34, 972-982.	1.3	90
52	Cortisol awakening response in healthy children and children with ADHD: Impact of comorbid disorders and psychosocial risk factors. Psychoneuroendocrinology, 2009, 34, 1019-1028.	1.3	84
53	Glucocorticoid receptor gene and depression in patients with coronary heart disease: The Heart and Soul Study—2009 Curt Richter Award Winner. Psychoneuroendocrinology, 2009, 34, 1574-1581.	1.3	29
54	Characterization of a glucocorticoid receptor gene (<i>GR</i> , <i>NR3C1</i>) promoter polymorphism reveals functionality and extends a haplotype with putative clinical relevance. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 476-482.	1.1	46

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55	Prenatal exposure to maternal psychosocial stress and HPA axis regulation in young adults. Hormones and Behavior, 2009, 55, 292-298.	1.0	226
56	Prenatal psychosocial stress exposure is associated with subsequent working memory performance in young women Behavioral Neuroscience, 2009, 123, 886-893.	0.6	80
57	Influence of prenatal psychosocial stress on cytokine production in adult women. Developmental Psychobiology, 2008, 50, 579-587.	0.9	114
58	Prenatal psychosocial stress exposure is associated with insulin resistance in young adults. American Journal of Obstetrics and Gynecology, 2008, 199, 498.e1-498.e7.	0.7	128
59	<i>G72</i> and Its Association With Major Depression and Neuroticism in Large Population-Based Groups From Germany. American Journal of Psychiatry, 2008, 165, 753-762.	4.0	50
60	Covariance Between Psychological and Endocrine Responses to Pharmacological Challenge and Psychosocial Stress: A Question of Timing. Psychosomatic Medicine, 2008, 70, 787-796.	1.3	185
61	Circadian cortisol profiles and psychological self-reports in shift workers with and without recent change in the shift rotation system. Biological Psychology, 2007, 74, 92-103.	1.1	95
62	Sex Specific Associations between Common Glucocorticoid Receptor Gene Variants and Hypothalamus-Pituitary-Adrenal Axis Responses to Psychosocial Stress. Biological Psychiatry, 2007, 62, 863-869.	0.7	173
63	Is the cortisol awakening rise a response to awakening?. Psychoneuroendocrinology, 2007, 32, 358-366.	1.3	386
64	A Common Polymorphism in the Mineralocorticoid Receptor Modulates Stress Responsiveness. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 5083-5089.	1.8	188
65	Morningness and eveningness: The free cortisol rise after awakening in "early birds―and "night owls― Biological Psychology, 2006, 72, 141-146.	1.1	142
66	The heritability of perceived stress. Psychological Medicine, 2006, 36, 375-385.	2.7	50
67	Parity does not alter baseline or stimulated activity of the hypothalamus-pituitary-adrenal axis in women. Developmental Psychobiology, 2006, 48, 703-711.	0.9	10
68	Habituation of cortisol responses to repeated psychosocial stressâ€"further characterization and impact of genetic factors. Psychoneuroendocrinology, 2005, 30, 199-211.	1.3	137
69	Birth weight is associated with salivary cortisol responses to psychosocial stress in adult life. Psychoneuroendocrinology, 2005, 30, 591-598.	1.3	126
70	The Heritability of Hypothalamus Pituitary Adrenal Axis Responses to Psychosocial Stress Is Context Dependent. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 6244-6250.	1.8	175
71	Common Polymorphisms in the Glucocorticoid Receptor Gene Are Associated with Adrenocortical Responses to Psychosocial Stress. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 565-573.	1.8	310
72	Free cortisol awakening responses are influenced by awakening time. Psychoneuroendocrinology, 2004, 29, 174-184.	1.3	152

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73	A Psychobiological Perspective on Genetic Determinants of Hypothalamus-Pituitary-Adrenal Axis Activity. Annals of the New York Academy of Sciences, 2004, 1032, 52-62.	1.8	78
74	Blindsight after Optic Nerve Injury Indicates Functionality of Spared Fibers. Journal of Cognitive Neuroscience, 2002, 14, 243-253.	1.1	28
75	Genetic factors, perceived chronic stress, and the free cortisol response to awakening. Psychoneuroendocrinology, 2000, 25, 707-720.	1.3	542
76	The cortisol awakening response - normal values and confounds. Noise and Health, 2000, 2, 79-88.	0.4	402
77	Computer-based training for the treatment of partial blindness. Nature Medicine, 1998, 4, 1083-1087.	15. 2	297
78	Exploring the differential contribution of boldness, meanness, and disinhibition to explain externalising and internalising behaviours across genders. Current Psychology, 0, , 1.	1.7	2