

Urs M Nater

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

171 papers	7,275 citations	38 h-index	83 g-index
224 ext. papers	8,588 ext. citations	3.8 avg, IF	6.21 L-index

#	Paper	IF	Citations
171	Study protocol of the COMPARE-Interaction study: the impact of maternal comorbid depression and anxiety disorders in the peripartum period on child development.. <i>BMJ Open</i> , 2022 , 12, e050437	3	
170	Increased hair cortisol in mothers of children with ADHD symptoms and psychosocial adversity background.. <i>Journal of Neural Transmission</i> , 2022 , 129, 353	4.3	
169	Effects of clown visits on stress and mood in children and adolescents in psychiatric care-Protocol for a pilot study.. <i>PLoS ONE</i> , 2022 , 17, e0264012	3.7	1
168	Trauma-related but not PTSD-related increases in hair cortisol concentrations in military personnel.. <i>Journal of Psychiatric Research</i> , 2022 , 150, 17-20	5.2	1
167	Does art reduce pain and stress? A registered report protocol of investigating autonomic and endocrine markers of music, visual art, and multimodal aesthetic experience.. <i>PLoS ONE</i> , 2022 , 17, e0266345	3.7	0
166	Psychobiological effects of chronic ethnic discrimination in Turkish immigrants: Stress responses to standardized face-to-face discrimination in the laboratory.. <i>Psychoneuroendocrinology</i> , 2022 , 142, 105785	5	0
165	The Psychological and Biological Impact of "In-Person" vs. "Virtual" Choir Singing in Children and Adolescents: A Pilot Study Before and After the Acute Phase of the COVID-19 Outbreak in Austria.. <i>Frontiers in Psychology</i> , 2021 , 12, 773227	3.4	0
164	Hair cortisol levels in women with medically unexplained symptoms.. <i>Journal of Psychiatric Research</i> , 2021 , 146, 77-82	5.2	1
163	Effects of chronic ethnic discrimination in the daily life of Turkish immigrants living in Austria: study protocol of a 30-day ambulatory assessment study. <i>BMJ Open</i> , 2021 , 11, e046697	3	
162	The health benefits of engaging with music 2021 , 68-79		1
161	Salivary Cortisol and Alpha-Amylase in Posttraumatic Stress Disorder and Their Potential Role in the Evaluation of Cognitive Behavioral Treatment Outcomes. <i>Journal of Traumatic Stress</i> , 2021 ,	3.8	1
160	Effects of Appetitive and Aversive Motivational States on Wanting and Liking of Interpersonal Touch. <i>Neuroscience</i> , 2021 , 464, 12-25	3.9	3
159	Definition and Characteristics of Behavioral Medicine, and Main Tasks and Goals of the International Society of Behavioral Medicine-an International Delphi Study. <i>International Journal of Behavioral Medicine</i> , 2021 , 28, 268-276	2.6	4
158	Gay men's stress response to a general and a specific social stressor. <i>Journal of Neural Transmission</i> , 2021 , 128, 1325-1333	4.3	0
157	The impact of preschool child and maternal attention-deficit/hyperactivity disorder (ADHD) symptoms on mothers' perceived chronic stress and hair cortisol. <i>Journal of Neural Transmission</i> , 2021 , 128, 1311-1324	4.3	2
156	HOME vs. LAB hair samples for the determination of long-term steroid concentrations: a comparison between hair samples collected by laypersons and trained research staff. <i>Journal of Neural Transmission</i> , 2021 , 128, 1371-1380	4.3	2
155	Mother's hair cortisol and symptoms of attention deficit hyperactivity disorder in her preschool child. <i>Psychoneuroendocrinology</i> , 2021 , 131, 105279	5	1

154	Psychobiological mechanisms in somatic symptom disorder and depressive disorders - An ecological momentary assessment approach. <i>Psychosomatic Medicine</i> , 2021 ,	3.7	2
153	Hair cortisol concentration and neurocognitive functions in preschool children at risk of developing attention deficit hyperactivity disorder. <i>Psychoneuroendocrinology</i> , 2021 , 131, 105322	5	2
152	Differential associations between fatigue and psychobiological stress measures in women with depression and women with somatic symptom disorder. <i>Psychoneuroendocrinology</i> , 2021 , 132, 105343	5	1
151	The effects of music listening on somatic symptoms and stress markers in the everyday life of women with somatic complaints and depression.. <i>Scientific Reports</i> , 2021 , 11, 24062	4.9	0
150	Efficacy, Treatment Characteristics, and Biopsychological Mechanisms of Music-Listening Interventions in Reducing Pain (MINTREP): Study Protocol of a Three-Armed Pilot Randomized Controlled Trial. <i>Frontiers in Psychiatry</i> , 2020 , 11, 518316	5	1
149	Development and Validation of a Brief Measure of Self-Management Competence: The Self-Management Self-Test (SMST). <i>Therapeutic Innovation and Regulatory Science</i> , 2020 , 54, 534-543	1.2	
148	Stress-Related Disorders 2020 , 2179-2181		
147	The Effects of Sensory Enrichment After a Laboratory Stressor on Human Skin Barrier Recovery in a Randomized Trial. <i>Psychosomatic Medicine</i> , 2020 , 82, 877-886	3.7	0
146	Sexuality and Stress 2020 , 1-5		
145	Salivary Alpha-Amylase as a Biomarker of Stress in Behavioral Medicine. <i>International Journal of Behavioral Medicine</i> , 2020 , 27, 337-342	2.6	49
144	What Mediates the Relationship Between Ethnic Discrimination and Stress? Coping Strategies and Perceived Social Support of Russian Immigrants in Germany. <i>Frontiers in Psychiatry</i> , 2020 , 11, 557148	5	2
143	The social curse: Evidence for a moderating effect of shared social identity on contagious stress reactions. <i>Psychoneuroendocrinology</i> , 2020 , 122, 104896	5	0
142	The effects of environmental enrichment on skin barrier recovery in humans: a randomised trial. <i>Scientific Reports</i> , 2020 , 10, 9829	4.9	2
141	Positive and Negative Post Performance-Related Thoughts Predict Daily Cortisol Output in University Music Students. <i>Frontiers in Psychology</i> , 2020 , 11, 585875	3.4	1
140	Factors contributing to stability and instability in alpha-amylase activity in diluted saliva samples over time. <i>Psychoneuroendocrinology</i> , 2020 , 121, 104847	5	6
139	Music performance anxiety from the challenge and threat perspective: psychophysiological and performance outcomes. <i>BMC Psychology</i> , 2020 , 8, 87	2.8	1
138	Associations between Health Behaviors and Factors on Markers of Healthy Psychological and Physiological Functioning: a Daily Diary Study. <i>Annals of Behavioral Medicine</i> , 2020 , 54, 22-35	4.5	7
137	Stress, Schizophrenia, and Violence: A Machine Learning Approach. <i>Journal of Interpersonal Violence</i> , 2020 , 886260520913641	2.2	7

136	Effects of cognitive-behavioral stress management training in individuals with functional somatic symptoms - an exploratory randomized controlled trial. <i>Stress</i> , 2019 , 22, 696-706	3	1
135	Low hair cortisol concentration predicts the development of attention deficit hyperactivity disorder. <i>Psychoneuroendocrinology</i> , 2019 , 110, 104442	5	11
134	Endometriosis as a Comorbid Condition in Chronic Fatigue Syndrome (CFS): Secondary Analysis of Data From a CFS Case-Control Study. <i>Frontiers in Pediatrics</i> , 2019 , 7, 195	3-4	7
133	The mediating role of mood in the relationship between perseverative cognition, sleep and subjective health complaints in music students. <i>Psychology and Health</i> , 2019 , 34, 754-770	2-9	1
132	The Aim Justifies the Means-Differences Among Musical and Nonmusical Means of Relaxation or Activation Induction in Daily Life. <i>Frontiers in Human Neuroscience</i> , 2019 , 13, 36	3-3	3
131	Psychobiological impact of speaking a second language in healthy young men. <i>Stress</i> , 2019 , 22, 403-407	3	4
130	Sex-specific Effects of Music Listening on Couples'Stress in Everyday Life. <i>Scientific Reports</i> , 2019 , 9, 4880	4-9	9
129	Viewing Landscapes Is More Stimulating Than Scrambled Images After a Stressor: A Cross-disciplinary Approach. <i>Frontiers in Psychology</i> , 2019 , 10, 3092	3-4	3
128	Development and Validation of a Brief Measure of Self-Management Competence: The Self-Management Self-Test (SMST). <i>Therapeutic Innovation and Regulatory Science</i> , 2019 , 2168479019845879	1-2	3
127	Music therapy for children with autism: investigating social behaviour through music. <i>The Lancet Child and Adolescent Health</i> , 2019 , 3, 759-761	14-5	11
126	How Cortisol Reactivity Influences Prosocial Decision-Making: The Moderating Role of Sex and Empathic Concern. <i>Frontiers in Human Neuroscience</i> , 2019 , 13, 415	3-3	8
125	Effects of acute psychosocial stress on the hypothalamic-pituitary-thyroid (HPT) axis in healthy women. <i>Psychoneuroendocrinology</i> , 2019 , 110, 104438	5	9
124	Mental Health Surveillance 2019 , 1-4		
123	Everyday associations between older adults'Sphysical activity, negative affect, and cortisol. <i>Health Psychology</i> , 2019 , 38, 494-501	5	15
122	Only God can promise healing.S help-seeking intentions and lay beliefs about cures for post-traumatic stress disorder among Sub-Saharan African asylum seekers in Germany. <i>Hogre Utbildning</i> , 2019 , 10, 1684225	5	7
121	Poor night'S sleep predicts following day'S salivary alpha-amylase under high but not low stress. <i>Psychoneuroendocrinology</i> , 2019 , 101, 80-86	5	6
120	Hair cortisol concentration in mothers and their children: roles of maternal sensitivity and child symptoms of attention-deficit/hyperactivity disorder. <i>Journal of Neural Transmission</i> , 2019 , 126, 1135-1144	1-2	7
119	Social identification and contagious stress reactions. <i>Psychoneuroendocrinology</i> , 2019 , 102, 58-62	5	5

118	Preliminary evidence: the stress-reducing effect of listening to water sounds depends on somatic complaints: A randomized trial. <i>Medicine (United States)</i> , 2018 , 97, e9851	1.8	10
117	Low hair cortisol concentration and emerging attention-deficit/hyperactivity symptoms in preschool age. <i>Developmental Psychobiology</i> , 2018 , 60, 722-729	3	14
116	Reliability and robustness of feedback-evoked brain-heart coupling after placebo, dopamine, and noradrenaline challenge. <i>International Journal of Psychophysiology</i> , 2018 , 132, 298-310	2.9	2
115	Co-variation of fatigue and psychobiological stress in couplesSeveryday life. <i>Psychoneuroendocrinology</i> , 2018 , 92, 135-141	5	16
114	Optimizing expectations and distraction leads to lower cortisol levels after acute stress. <i>Psychoneuroendocrinology</i> , 2018 , 88, 144-152	5	15
113	Differential effects of eating and drinking on wellbeing-An ecological ambulatory assessment study. <i>Biological Psychology</i> , 2018 , 131, 72-88	3.2	19
112	The relationship between music performance anxiety, subjective performance quality and post-event rumination among music students. <i>Psychology of Music</i> , 2018 , 46, 136-152	1.2	13
111	Social support in the general population: standardization of the Oslo social support scale (OSSS-3). <i>BMC Psychology</i> , 2018 , 6, 31	2.8	118
110	Thyroid Functioning and Fatigue in Women With Functional Somatic Syndromes - Role of Early Life Adversity. <i>Frontiers in Physiology</i> , 2018 , 9, 564	4.6	4
109	Treatment processes during exposure and cognitive-behavioral therapy for chronic back pain: A single-case experimental design with multiple baselines. <i>Behaviour Research and Therapy</i> , 2018 , 108, 58-67	5.2	7
108	The multidimensionality of stress and its assessment. <i>Brain, Behavior, and Immunity</i> , 2018 , 73, 159-160	16.6	6
107	Genetics, Behavior, and Behavior-Genetic Interactions in Health Risk 2018 , 277-318		
106	Music Listening and Stress in Daily Life-a Matter of Timing. <i>International Journal of Behavioral Medicine</i> , 2018 , 25, 223-230	2.6	10
105	Neuroendokrinologie [Körperliche Folgen von Burnout. <i>PiD - Psychotherapie Im Dialog</i> , 2018 , 19, 105-108	0.2	1
104	"It's That Route That Makes Us Sick": Exploring Lay Beliefs About Causes of Post-traumatic Stress Disorder Among Sub-saharan African Asylum Seekers in Germany. <i>Frontiers in Psychiatry</i> , 2018 , 9, 628	5	14
103	Validation of the German Version of the Music-Empathizing-Music-Systemizing (MEMS) Inventory (Short Version). <i>Frontiers in Behavioral Neuroscience</i> , 2018 , 12, 153	3.5	3
102	Psychobiological Effects of Choral Singing on Affective State, Social Connectedness, and Stress: Influences of Singing Activity and Time Course. <i>Frontiers in Behavioral Neuroscience</i> , 2018 , 12, 223	3.5	18
101	Prolonged performance-related neuroendocrine activation and perseverative cognition in low- and high-anxious university music students. <i>Psychoneuroendocrinology</i> , 2018 , 95, 18-27	5	4

100	Hair and salivary cortisol in a cohort of women with chronic fatigue syndrome. <i>Hormones and Behavior</i> , 2018 , 103, 1-6	3.7	8
99	How We Experience Being Alone: Age Differences in Affective and Biological Correlates of Momentary Solitude. <i>Gerontology</i> , 2017 , 63, 55-66	5.5	33
98	Psychobiological impact of ethnic discrimination in Turkish immigrants living in Germany. <i>Stress</i> , 2017 , 20, 167-174	3	13
97	Testing the beneficial effects of singing in a choir on mood and stress in a longitudinal study: The role of social contacts. <i>Musicae Scientiae</i> , 2017 , 21, 195-212	1.3	8
96	Elevated hair cortisol concentrations in recently fled asylum seekers in comparison to permanently settled immigrants and non-immigrants. <i>Translational Psychiatry</i> , 2017 , 7, e1051	8.6	30
95	Long-term stability of diurnal salivary cortisol and alpha-amylase secretion patterns. <i>Physiology and Behavior</i> , 2017 , 175, 1-8	3.5	14
94	Influence of stress systems and physical activity on different dimensions of fatigue in female fibromyalgia patients. <i>Journal of Psychosomatic Research</i> , 2017 , 93, 55-61	4.1	10
93	Simultaneous measurement of salivary cortisol and alpha-amylase: Application and recommendations. <i>Neuroscience and Biobehavioral Reviews</i> , 2017 , 83, 657-677	9	109
92	Hair cortisol concentration in preschoolers with attention-deficit/hyperactivity symptoms-Roles of gender and family adversity. <i>Psychoneuroendocrinology</i> , 2017 , 86, 25-33	5	20
91	Assessing the Effects of Music Listening on Psychobiological Stress in Daily Life. <i>Journal of Visualized Experiments</i> , 2017 ,	1.6	8
90	A Pilot Randomized Trial of a Companion Robot for People With Dementia Living in the Community. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 871-878	5.9	83
89	Patterns of control beliefs in chronic fatigue syndrome: results of a population-based survey. <i>BMC Psychology</i> , 2017 , 5, 6	2.8	2
88	Behavioral Medicine and Related Disciplines. <i>International Journal of Behavioral Medicine</i> , 2017 , 24, 16-17	2.6	2
87	Classifying Fibromyalgia Syndrome as a Mental Disorder?-An Ambulatory Assessment Study. <i>International Journal of Behavioral Medicine</i> , 2017 , 24, 230-238	2.6	9
86	Exhaustion Syndromes: Concepts and Definitions 2017 , 77-104		1
85	The role of social closeness during tape stripping to facilitate skin barrier recovery: Preliminary findings. <i>Health Psychology</i> , 2017 , 36, 619-629	5	13
84	Entwicklung und Evaluation einer Informationsveranstaltung für in der Flüchtlingshilfe tätige Personen. <i>Zeitschrift Für Psychiatrie, Psychologie Und Psychotherapie</i> , 2017 , 65, 167-174	0.3	1
83	Stress exacerbates pain in the everyday lives of women with fibromyalgia syndrome--The role of cortisol and alpha-amylase. <i>Psychoneuroendocrinology</i> , 2016 , 63, 68-77	5	59

82	The stress-reducing effect of music listening varies depending on the social context. <i>Psychoneuroendocrinology</i> , 2016 , 72, 97-105	5	35
81	Pre-treatment anxiety in a dental hygiene recall population: a cross-sectional pilot study. <i>BMC Oral Health</i> , 2016 , 16, 43	3.7	9
80	Physical activity buffers fatigue only under low chronic stress. <i>Stress</i> , 2016 , 19, 535-41	3	15
79	Endocrine dysregulation in women with irritable bowel syndrome according to Rome II criteria. <i>Journal of Behavioral Medicine</i> , 2016 , 39, 519-26	3.6	4
78	Impact of physical fitness on salivary stress markers in sedentary to low-active young to middle-aged men. <i>Psychoneuroendocrinology</i> , 2016 , 68, 14-9	5	17
77	Clarifying the latent structure and correlates of somatic symptom distress: A bifactor model approach. <i>Psychological Assessment</i> , 2016 , 28, 109-15	5.3	26
76	Funktionelle Syndrome und Beschwerden. <i>Springer-Lehrbuch</i> , 2016 , 277-290	0.4	
75	Psychosocial Stress-Induced Analgesia: An Examination of Effects on Heat Pain Threshold and Tolerance and of Neuroendocrine Mediation. <i>Neuropsychobiology</i> , 2016 , 74, 87-95	4	11
74	Negative Stress Beliefs Predict Somatic Symptoms in Students Under Academic Stress. <i>International Journal of Behavioral Medicine</i> , 2016 , 23, 746-751	2.6	12
73	Dysregulated stress signal sensitivity and inflammatory disinhibition as a pathophysiological mechanism of stress-related chronic fatigue. <i>Neuroscience and Biobehavioral Reviews</i> , 2016 , 68, 298-318	9	19
72	The role of week(end)-day and awakening time on cortisol and alpha-amylase awakening responses. <i>Stress</i> , 2016 , 19, 333-8	3	11
71	Reciprocal relationship between acute stress and acute fatigue in everyday life in a sample of university students. <i>Biological Psychology</i> , 2015 , 110, 42-9	3.2	27
70	Music listening as a means of stress reduction in daily life. <i>Psychoneuroendocrinology</i> , 2015 , 60, 82-90	5	83
69	Investigating neural mechanisms of change of cognitive behavioural therapy for chronic fatigue syndrome: a randomized controlled trial. <i>BMC Psychiatry</i> , 2015 , 15, 144	4.2	7
68	Intra-individual psychological and physiological responses to acute laboratory stressors of different intensity. <i>Psychoneuroendocrinology</i> , 2015 , 51, 227-36	5	143
67	Effects of Music Listening on Pre-treatment Anxiety and Stress Levels in a Dental Hygiene Recall Population. <i>International Journal of Behavioral Medicine</i> , 2015 , 22, 498-505	2.6	37
66	The effects of music listening on pain and stress in the daily life of patients with fibromyalgia syndrome. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 434	3.3	30
65	Alpha-Amylase Activity in Blood Increases after Pharmacological, But Not Psychological, Activation of the Adrenergic System. <i>PLoS ONE</i> , 2015 , 10, e0130449	3.7	10

64	Associations between salivary alpha-amylase and catecholamines--a multilevel modeling approach. <i>Biological Psychology</i> , 2014 , 103, 15-8	3.2	36
63	Stress and resilience in functional somatic syndromes--a structural equation modeling approach. <i>PLoS ONE</i> , 2014 , 9, e111214	3.7	15
62	Functional somatic syndromes: asking about exclusionary medical conditions results in decreased prevalence and overlap rates. <i>BMC Public Health</i> , 2014 , 14, 1034	4.1	3
61	Distress criterion influences prevalence rates of functional gastrointestinal disorders. <i>BMC Gastroenterology</i> , 2014 , 14, 215	3	4
60	Caffeine administration does not alter salivary alpha-amylase activity in young male daily caffeine consumers. <i>BMC Research Notes</i> , 2014 , 7, 30	2.3	6
59	Norepinephrine and epinephrine responses to physiological and pharmacological stimulation in chronic fatigue syndrome. <i>Biological Psychology</i> , 2013 , 94, 160-6	3.2	17
58	Mental illness in metropolitan, urban and rural Georgia populations. <i>BMC Public Health</i> , 2013 , 13, 414	4.1	14
57	Prevalence, overlap, and predictors of functional somatic syndromes in a student sample. <i>International Journal of Behavioral Medicine</i> , 2013 , 20, 184-93	2.6	22
56	Diurnal profiles of salivary cortisol and alpha-amylase change across the adult lifespan: evidence from repeated daily life assessments. <i>Psychoneuroendocrinology</i> , 2013 , 38, 3167-71	5	85
55	Effects of orthostasis on endocrine responses to psychosocial stress. <i>International Journal of Psychophysiology</i> , 2013 , 90, 341-6	2.9	8
54	Rasch scalability of the somatosensory amplification scale: a mixture distribution approach. <i>Journal of Psychosomatic Research</i> , 2013 , 74, 469-78	4.1	10
53	Biomarkers of stress in behavioural medicine. <i>Current Opinion in Psychiatry</i> , 2013 , 26, 440-5	4.9	57
52	Sex-specific effects of intranasal oxytocin on autonomic nervous system and emotional responses to couple conflict. <i>Social Cognitive and Affective Neuroscience</i> , 2013 , 8, 897-902	4	76
51	The effect of music on the human stress response. <i>PLoS ONE</i> , 2013 , 8, e70156	3.7	136
50	Consequences of Developmental Stress in Humans: Prenatal Stress 2013 , 121-145		1
49	Consequences of Developmental Stress in Humans: Adversity Experienced During Childhood and Adolescence 2013 , 147-171		2
48	Emotion regulation through listening to music in everyday situations. <i>Cognition and Emotion</i> , 2012 , 26, 550-60	2.3	69
47	Listening to music and physiological and psychological functioning: the mediating role of emotion regulation and stress reactivity. <i>Psychology and Health</i> , 2012 , 27, 227-41	2.9	31

46	Funktionelle somatische Syndrome [Konzeptualisierung, Epidemiologie und Behandlung. <i>Zeitschrift Fuer Medizinische Psychologie</i> , 2012 , 21, 148-160		1
45	Chronic fatigue syndrome. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2012 , 106, 573-87	3	5
44	Coping styles in chronic fatigue syndrome: findings from a population-based study. <i>Psychotherapy and Psychosomatics</i> , 2012 , 81, 127-9	9.4	4
43	Cumulative life stress in chronic fatigue syndrome. <i>Psychiatry Research</i> , 2011 , 189, 318-20	9.9	41
42	Stress as a Pathophysiological Factor in Functional Somatic Syndromes. <i>Current Psychiatry Reviews</i> , 2011 , 7, 152-169	0.9	25
41	FFSS [Fragebogen zur Erfassung funktioneller somatischer Syndrome. <i>Verhaltenstherapie</i> , 2011 , 21, 263-265	0.9	6
40	Stressbewältigungsintervention am Arbeitsplatz. <i>Psychotherapeut</i> , 2011 , 56, 34-39	0.5	3
39	Bedeutung von Stress bei chronischer Erschöpfung. <i>Psychotherapeut</i> , 2011 , 56, 203-210	0.5	1
38	Gynecological history in chronic fatigue syndrome: a population-based case-control study. <i>Journal of Women's Health</i> , 2011 , 20, 21-8	3	19
37	Stress management interventions in the workplace improve stress reactivity: a randomised controlled trial. <i>Occupational and Environmental Medicine</i> , 2011 , 68, 126-33	2.1	83
36	Funktionelle somatische Beschwerden 2011 , 219-229		1
35	Neuroendocrine and immune contributors to fatigue. <i>PM and R</i> , 2010 , 2, 338-46	2.2	81
34	Personality features and personality disorders in chronic fatigue syndrome: a population-based study. <i>Psychotherapy and Psychosomatics</i> , 2010 , 79, 312-8	9.4	43
33	Psychological stress and self-reported functional gastrointestinal disorders. <i>Journal of Nervous and Mental Disease</i> , 2010 , 198, 226-9	1.8	27
32	Neuroticism and conscientiousness are associated with cortisol diurnal profiles in adults--role of positive and negative affect. <i>Psychoneuroendocrinology</i> , 2010 , 35, 1573-7	5	104
31	Increased psychological and attenuated cortisol and alpha-amylase responses to acute psychosocial stress in female patients with borderline personality disorder. <i>Psychoneuroendocrinology</i> , 2010 , 35, 1565-72	5.7	73
30	Association of childhood trauma with cognitive function in healthy adults: a pilot study. <i>BMC Neurology</i> , 2010 , 10, 61	3.1	153
29	Self-perceived stress reactivity is an indicator of psychosocial impairment at the workplace. <i>BMC Public Health</i> , 2010 , 10, 252	4.1	21

28	Determinants of salivary alpha-amylase in humans and methodological considerations. <i>Psychoneuroendocrinology</i> , 2009 , 34, 469-85	5	391
27	Salivary alpha-amylase as a non-invasive biomarker for the sympathetic nervous system: current state of research. <i>Psychoneuroendocrinology</i> , 2009 , 34, 486-96	5	847
26	An evaluation of exclusionary medical/psychiatric conditions in the definition of chronic fatigue syndrome. <i>BMC Medicine</i> , 2009 , 7, 57	11.4	23
25	Heart rate variability changes in pregnant and non-pregnant women during standardized psychosocial stress. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2009 , 88, 77-82	3.8	38
24	Impact of acute psychosocial stress on peripheral blood gene expression pathways in healthy men. <i>Biological Psychology</i> , 2009 , 82, 125-32	3.2	21
23	Go no-go performance under psychosocial stress: beneficial effects of implementation intentions. <i>Neurobiology of Learning and Memory</i> , 2009 , 91, 89-92	3.1	75
22	Psychiatric comorbidity in persons with chronic fatigue syndrome identified from the Georgia population. <i>Psychosomatic Medicine</i> , 2009 , 71, 557-65	3.7	47
21	Chronic fatigue syndrome and high allostatic load: results from a population-based case-control study in Georgia. <i>Psychosomatic Medicine</i> , 2009 , 71, 549-56	3.7	23
20	Childhood trauma and risk for chronic fatigue syndrome: association with neuroendocrine dysfunction. <i>Archives of General Psychiatry</i> , 2009 , 66, 72-80		189
19	Adult attachment and social support interact to reduce psychological but not cortisol responses to stress. <i>Journal of Psychosomatic Research</i> , 2008 , 64, 479-86	4.1	153
18	Attenuated morning salivary cortisol concentrations in a population-based study of persons with chronic fatigue syndrome and well controls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 703-9	5.6	90
17	Alterations in diurnal salivary cortisol rhythm in a population-based sample of cases with chronic fatigue syndrome. <i>Psychosomatic Medicine</i> , 2008 , 70, 298-305	3.7	80
16	Determinants of the diurnal course of salivary alpha-amylase. <i>Psychoneuroendocrinology</i> , 2007 , 32, 392-401	5	394
15	Performance on a declarative memory task is better in high than low cortisol responders to psychosocial stress. <i>Psychoneuroendocrinology</i> , 2007 , 32, 758-63	5	85
14	Stress-induced changes in human salivary alpha-amylase activity -- associations with adrenergic activity. <i>Psychoneuroendocrinology</i> , 2006 , 31, 49-58	5	404
13	Prolonged salivary cortisol recovery in second-trimester pregnant women and attenuated salivary alpha-amylase responses to psychosocial stress in human pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 1329-35	5.6	87
12	Salivary alpha-amylase levels after yohimbine challenge in healthy men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 5130-3	5.6	109
11	Sex differences in emotional and psychophysiological responses to musical stimuli. <i>International Journal of Psychophysiology</i> , 2006 , 62, 300-8	2.9	172

10	Coping styles in people with chronic fatigue syndrome identified from the general population of Wichita, KS. <i>Journal of Psychosomatic Research</i> , 2006 , 60, 567-73	4.1	34
9	Psychosocial stress enhances time-based prospective memory in healthy young men. <i>Neurobiology of Learning and Memory</i> , 2006 , 86, 344-8	3.1	24
8	Klinisches Untersuchungsverfahren. <i>Zeitschrift für Klinische Psychologie Und Psychotherapie</i> , 2006 , 35, 241-242	0.4	3
7	Recent trends in behavioral medicine. <i>Current Opinion in Psychiatry</i> , 2006 , 19, 180-3	4.9	18
6	Human salivary alpha-amylase reactivity in a psychosocial stress paradigm. <i>International Journal of Psychophysiology</i> , 2005 , 55, 333-42	2.9	398
5	High and low unstimulated salivary cortisol levels correspond to different symptoms of functional gastrointestinal disorders. <i>Journal of Psychosomatic Research</i> , 2005 , 59, 7-10	4.1	54
4	Basal and stimulated hypothalamic-pituitary-adrenal axis activity in patients with functional gastrointestinal disorders and healthy controls. <i>Psychosomatic Medicine</i> , 2005 , 67, 288-94	3.7	101
3	Psychological determinants of the cortisol stress response: the role of anticipatory cognitive appraisal. <i>Psychoneuroendocrinology</i> , 2005 , 30, 599-610	5	325
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