

Urs M Nater

List of Publications by Year in descending order

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Version: 2024-02-01

194
papers

9,845
citations

61857

43
h-index

40881

93
g-index

224
all docs

224
docs citations

224
times ranked

9245
citing authors

#	ARTICLE	IF	CITATIONS
1	Stress, Schizophrenia, and Violence: A Machine Learning Approach. <i>Journal of Interpersonal Violence</i> , 2022, 37, 602-622.	1.3	19
2	Salivary Cortisol and Alpha- α -Amylase in Posttraumatic Stress Disorder and Their Potential Role in the Evaluation of Cognitive Behavioral Treatment Outcomes. <i>Journal of Traumatic Stress</i> , 2022, 35, 78-89.	1.0	8
3	Psychobiological Mechanisms in Somatic Symptom Disorder and Depressive Disorders: An Ecological Momentary Assessment Approach. <i>Psychosomatic Medicine</i> , 2022, 84, 86-96.	1.3	8
4	Hair cortisol levels in women with medically unexplained symptoms. <i>Journal of Psychiatric Research</i> , 2022, 146, 77-82.	1.5	11
5	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.	0.8	1
6	Increased hair cortisol in mothers of children with ADHD symptoms and psychosocial adversity background. <i>Journal of Neural Transmission</i> , 2022, 129, 353-360.	1.4	0
7	Opioid-blunted cortisol response to stress is associated with increased negative mood and wanting of social reward. <i>Neuropsychopharmacology</i> , 2022, 47, 1798-1807.	2.8	5
8	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.	1.1	2
9	The Impact of Music on Stress Biomarkers: Protocol of a Substudy of the Cluster-Randomized Controlled Trial Music Interventions for Dementia and Depression in ELderly Care (MIDDEL). <i>Brain Sciences</i> , 2022, 12, 485.	1.1	1
10	Trauma-related but not PTSD-related increases in hair cortisol concentrations in military personnel. <i>Journal of Psychiatric Research</i> , 2022, 150, 17-20.	1.5	5
11	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, e0266545.	1.1	5
12	The Effect of Intranasal Oxytocin on the Association Between Couple Interaction and Sleep: A Placebo-Controlled Study. <i>Psychosomatic Medicine</i> , 2022, 84, 727-737.	1.3	0
13	Psychobiological Monitoring of a Home-Based Dyadic Intervention for People Living with Dementia and Their Caregivers: Added Value to Evaluate Treatment Success and Understand Underlying Mechanisms. <i>Journal of Alzheimer's Disease</i> , 2022, 87, 1725-1739.	1.2	6
14	Identifying well-being profiles and resilience characteristics in ex-members of fundamentalist Christian faith communities. <i>Stress and Health</i> , 2022, 38, 1058-1069.	1.4	3
15	Psychophysiological Effects of Biographical Interventions in People With Unresponsive Wakefulness Syndrome and Minimally Conscious State. <i>Frontiers in Neurology</i> , 2022, 13, .	1.1	0
16	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.	1.3	6
17	Diurnal dynamics of stress and mood during COVID-19 lockdown: a large multinational ecological momentary assessment study. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, .	1.2	8
18	Alpha-2 Adrenoreceptor Antagonist Yohimbine Potentiates Consolidation of Conditioned Fear. <i>International Journal of Neuropsychopharmacology</i> , 2022, 25, 759-773.	1.0	9

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19	Effects of Appetitive and Aversive Motivational States on Wanting and Liking of Interpersonal Touch. <i>Neuroscience</i> , 2021, 464, 12-25.	1.1	11
20	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.	0.8	11
21	The health benefits of engaging with music. , 2021, , 68-79.		1
22	Gay men's stress response to a general and a specific social stressor. <i>Journal of Neural Transmission</i> , 2021, 128, 1325-1333.	1.4	2
23	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.	1.4	3
24	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.	1.4	5
25	Mother's hair cortisol and symptoms of attention deficit hyperactivity disorder in her preschool child. <i>Psychoneuroendocrinology</i> , 2021, 131, 105279.	1.3	1
26	Hair cortisol concentration and neurocognitive functions in preschool children at risk of developing attention deficit hyperactivity disorder. <i>Psychoneuroendocrinology</i> , 2021, 131, 105322.	1.3	6
27	Recent developments in stress and anxiety research. <i>Journal of Neural Transmission</i> , 2021, 128, 1265-1267.	1.4	2
28	Differential associations between fatigue and psychobiological stress measures in women with depression and women with somatic symptom disorder. <i>Psychoneuroendocrinology</i> , 2021, 132, 105343.	1.3	7
29	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.	0.8	1
30	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.	1.1	7
31	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.	1.6	5
32	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.	1.7	18
33	Salivary Alpha-Amylase as a Biomarker of Stress in Behavioral Medicine. <i>International Journal of Behavioral Medicine</i> , 2020, 27, 337-342.	0.8	131
34	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.	1.3	12
35	The social curse: Evidence for a moderating effect of shared social identity on contagious stress reactions. <i>Psychoneuroendocrinology</i> , 2020, 122, 104896.	1.3	4
36	The effects of environmental enrichment on skin barrier recovery in humans: a randomised trial. <i>Scientific Reports</i> , 2020, 10, 9829.	1.6	5

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37	Positive and Negative Post Performance-Related Thoughts Predict Daily Cortisol Output in University Music Students. <i>Frontiers in Psychology</i> , 2020, 11, 585875.	1.1	3
38	Factors contributing to stability and instability in alpha-amylase activity in diluted saliva samples over time. <i>Psychoneuroendocrinology</i> , 2020, 121, 104847.	1.3	15
39	Music performance anxiety from the challenge and threat perspective: psychophysiological and performance outcomes. <i>BMC Psychology</i> , 2020, 8, 87.	0.9	19
40	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.	1.3	2
41	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.	0.8	1
42	Alpha-Amylase. , 2020, , 1-3.		2
43	Music and Health. , 2020, , 1-5.		1
44	Sexuality and Stress. , 2020, , 1-5.		0
45	Music and Health. , 2020, , 1439-1444.		0
46	Alpha-Amylase. , 2020, , 87-89.		0
47	Pharmacological Stress Tests. , 2020, , 1660-1664.		0
48	Escape-Avoidance Coping. , 2020, , 788-789.		0
49	Mental Health Surveillance. , 2020, , 1368-1370.		0
50	Sexuality and Stress. , 2020, , 2028-2032.		0
51	Stress-Related Disorders. , 2020, , 2179-2181.		0
52	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.	1.3	2
53	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, , 216847901984987.	0.8	5
54	Effects of acute stress on the hypothalamic-pituitary-thyroid (HPT) axis. <i>Psychoneuroendocrinology</i> , 2019, 107, 8.	1.3	0

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55	Music therapy for children with autism: investigating social behaviour through music. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 759-761.	2.7	31
56	How Cortisol Reactivity Influences Prosocial Decision-Making: The Moderating Role of Sex and Empathic Concern. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 415.	1.0	19
57	Effects of acute psychosocial stress on the hypothalamic-pituitary-thyroid (HPT) axis in healthy women. <i>Psychoneuroendocrinology</i> , 2019, 110, 104438.	1.3	15
58	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.	0.8	3
59	Low hair cortisol concentration predicts the development of attention deficit hyperactivity disorder. <i>Psychoneuroendocrinology</i> , 2019, 110, 104442.	1.3	18
60	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.	0.9	17
61	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.	1.2	3
62	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.	1.0	7
63	Psychobiological impact of speaking a second language in healthy young men. <i>Stress</i> , 2019, 22, 403-407.	0.8	7
64	Sex-specific Effects of Music Listening on Couples' Stress in Everyday Life. <i>Scientific Reports</i> , 2019, 9, 4880.	1.6	20
65	Effects of psychotherapeutic treatment on cortisol and alpha-amylase concentrations: An investigation in soldiers of the German Armed Forces suffering from PTSD. <i>Psychoneuroendocrinology</i> , 2019, 100, S56.	1.3	0
66	“Only God can promise healing.”: help-seeking intentions and lay beliefs about cures for post-traumatic stress disorder among Sub-Saharan African asylum seekers in Germany. <i>Hogrefe Utbildung</i> , 2019, 10, 1684225.	1.4	16
67	Poor night's sleep predicts following day's salivary alpha-amylase under high but not low stress. <i>Psychoneuroendocrinology</i> , 2019, 101, 80-86.	1.3	9
68	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.	1.4	13
69	Social identification and contagious stress reactions. <i>Psychoneuroendocrinology</i> , 2019, 102, 58-62.	1.3	8
70	Viewing Landscapes Is More Stimulating Than Scrambled Images After a Stressor: A Cross-disciplinary Approach. <i>Frontiers in Psychology</i> , 2019, 10, 3092.	1.1	3
71	Everyday associations between older adults' physical activity, negative affect, and cortisol. <i>Health Psychology</i> , 2019, 38, 494-501.	1.3	19
72	Mental Health Surveillance. , 2019, , 1-4.		0

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73	Stress-Related Disorders. , 2019, , 1-3.		0
74	Preliminary evidence. <i>Medicine (United States)</i> , 2018, 97, e9851.	0.4	20
75	Low hair cortisol concentration and emerging attentionâ€deficit/hyperactivity symptoms in preschool age. <i>Developmental Psychobiology</i> , 2018, 60, 722-729.	0.9	17
76	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.	0.5	7
77	Co-variation of fatigue and psychobiological stress in couplesâ€™ everyday life. <i>Psychoneuroendocrinology</i> , 2018, 92, 135-141.	1.3	21
78	Optimizing expectations and distraction leads to lower cortisol levels after acute stress. <i>Psychoneuroendocrinology</i> , 2018, 88, 144-152.	1.3	22
79	Differential effects of eating and drinking on wellbeingâ€”An ecological ambulatory assessment study. <i>Biological Psychology</i> , 2018, 131, 72-88.	1.1	28
80	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.	0.9	23
81	Music Listening and Stress in Daily Lifeâ€”a Matter of Timing. <i>International Journal of Behavioral Medicine</i> , 2018, 25, 223-230.	0.8	23
82	â€œIt's That Route That Makes Us Sickâ€” 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.	1.3	22
83	Validation of the German Version of the Music-Empathizing-Music-Systemizing (MEMS) Inventory (Short Version). <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 153.	1.0	7
84	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.	1.0	26
85	Prolonged performance-related neuroendocrine activation and perseverative cognition in low- and high-anxious university music students. <i>Psychoneuroendocrinology</i> , 2018, 95, 18-27.	1.3	9
86	Hair and salivary cortisol in a cohort of women with chronic fatigue syndrome. <i>Hormones and Behavior</i> , 2018, 103, 1-6.	1.0	19
87	Social support in the general population: standardization of the Oslo social support scale (OSSS-3). <i>BMC Psychology</i> , 2018, 6, 31.	0.9	298
88	Thyroid Functioning and Fatigue in Women With Functional Somatic Syndromes â€” Role of Early Life Adversity. <i>Frontiers in Physiology</i> , 2018, 9, 564.	1.3	14
89	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.	1.6	13
90	The multidimensionality of stress and its assessment. <i>Brain, Behavior, and Immunity</i> , 2018, 73, 159-160.	2.0	14

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91	Genetics, Behavior, and Behavior-Genetic Interactions in Health Risk. , 2018, , 277-318.		0
92	How We Experience Being Alone: Age Differences in Affective and Biological Correlates of Momentary Solitude. <i>Gerontology</i> , 2017, 63, 55-66.	1.4	55
93	Psychobiological impact of ethnic discrimination in Turkish immigrants living in Germany. <i>Stress</i> , 2017, 20, 167-174.	0.8	17
94	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.	2.2	14
95	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-e1051.	2.4	46
96	Long-term stability of diurnal salivary cortisol and alpha-amylase secretion patterns. <i>Physiology and Behavior</i> , 2017, 175, 1-8.	1.0	20
97	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.	1.2	19
98	Simultaneous measurement of salivary cortisol and alpha-amylase: Application and recommendations. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 83, 657-677.	2.9	164
99	Hair cortisol concentration in preschoolers with attention-deficit/hyperactivity symptomsâ€”Roles of gender and family adversity. <i>Psychoneuroendocrinology</i> , 2017, 86, 25-33.	1.3	28
100	Assessing the Effects of Music Listening on Psychobiological Stress in Daily Life. <i>Journal of Visualized Experiments</i> , 2017, , .	0.2	15
101	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.	1.2	152
102	Patterns of control beliefs in chronic fatigue syndrome: results of a population-based survey. <i>BMC Psychology</i> , 2017, 5, 6.	0.9	2
103	Behavioral Medicine and Related Disciplines. <i>International Journal of Behavioral Medicine</i> , 2017, 24, 16-17.	0.8	2
104	Classifying Fibromyalgia Syndrome as a Mental Disorder?â€”An Ambulatory Assessment Study. <i>International Journal of Behavioral Medicine</i> , 2017, 24, 230-238.	0.8	16
105	Exhaustion Syndromes: Concepts and Definitions. , 2017, , 77-104.		1
106	The role of social closeness during tape stripping to facilitate skin barrier recovery: Preliminary findings.. <i>Health Psychology</i> , 2017, 36, 619-629.	1.3	16
107	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.	0.9	14
108	Negative Stress Beliefs Predict Somatic Symptoms in Students Under Academic Stress. <i>International Journal of Behavioral Medicine</i> , 2016, 23, 746-751.	0.8	25

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109	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.	2.9	20
110	The role of week(end)-day and awakening time on cortisol and alpha-amylase awakening responses. <i>Stress</i> , 2016, 19, 333-338.	0.8	18
111	The stress-reducing effect of music listening varies depending on the social context. <i>Psychoneuroendocrinology</i> , 2016, 72, 97-105.	1.3	63
112	Pre-treatment anxiety in a dental hygiene recall population: a cross-sectional pilot study. <i>BMC Oral Health</i> , 2016, 16, 43.	0.8	11
113	Physical activity buffers fatigue only under low chronic stress. <i>Stress</i> , 2016, 19, 535-541.	0.8	18
114	Endocrine dysregulation in women with irritable bowel syndrome according to Rome II criteria. <i>Journal of Behavioral Medicine</i> , 2016, 39, 519-526.	1.1	7
115	Impact of physical fitness on salivary stress markers in sedentary to low-active young to middle-aged men. <i>Psychoneuroendocrinology</i> , 2016, 68, 14-19.	1.3	21
116	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.	1.3	87
117	Clarifying the latent structure and correlates of somatic symptom distress: A bifactor model approach.. <i>Psychological Assessment</i> , 2016, 28, 109-115.	1.2	41
118	Funktionelle Syndrome und Beschwerden. Springer-Lehrbuch, 2016, , 277-290.	0.1	0
119	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.	1.0	53
120	Alpha-Amylase Activity in Blood Increases after Pharmacological, But Not Psychological, Activation of the Adrenergic System. <i>PLoS ONE</i> , 2015, 10, e0130449.	1.1	13
121	Reciprocal relationship between acute stress and acute fatigue in everyday life in a sample of university students. <i>Biological Psychology</i> , 2015, 110, 42-49.	1.1	41
122	Music listening as a means of stress reduction in daily life. <i>Psychoneuroendocrinology</i> , 2015, 60, 82-90.	1.3	137
123	Investigating neural mechanisms of change of cognitive behavioural therapy for chronic fatigue syndrome: a randomized controlled trial. <i>BMC Psychiatry</i> , 2015, 15, 144.	1.1	9
124	Intra-individual psychological and physiological responses to acute laboratory stressors of different intensity. <i>Psychoneuroendocrinology</i> , 2015, 51, 227-236.	1.3	182
125	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.	0.8	46
126	Stress and Resilience in Functional Somatic Syndromes – A Structural Equation Modeling Approach. <i>PLoS ONE</i> , 2014, 9, e111214.	1.1	21

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127	Functional somatic syndromes: asking about exclusionary medical conditions results in decreased prevalence and overlap rates. BMC Public Health, 2014, 14, 1034.	1.2	4
128	Distress criterion influences prevalence rates of functional gastrointestinal disorders. BMC Gastroenterology, 2014, 14, 215.	0.8	5
129	Caffeine administration does not alter salivary $\hat{\pm}$ -amylase activity in young male daily caffeine consumers. BMC Research Notes, 2014, 7, 30.	0.6	11
130	Associations between salivary alpha-amylase and catecholamines – A multilevel modeling approach. Biological Psychology, 2014, 103, 15-18.	1.1	50
131	Norepinephrine and epinephrine responses to physiological and pharmacological stimulation in chronic fatigue syndrome. Biological Psychology, 2013, 94, 160-166.	1.1	26
132	AIC. , 2013, , 1-1.		0
133	Mental illness in metropolitan, urban and rural Georgia populations. BMC Public Health, 2013, 13, 414.	1.2	19
134	Prevalence, Overlap, and Predictors of Functional Somatic Syndromes in a Student Sample. International Journal of Behavioral Medicine, 2013, 20, 184-193.	0.8	31
135	Antioxidant. , 2013, , 105-106.		0
136	Diurnal profiles of salivary cortisol and alpha-amylase change across the adult lifespan: Evidence from repeated daily life assessments. Psychoneuroendocrinology, 2013, 38, 3167-3171.	1.3	113
137	Effects of orthostasis on endocrine responses to psychosocial stress. International Journal of Psychophysiology, 2013, 90, 341-346.	0.5	9
138	Rasch scalability of the somatosensory amplification scale: A mixture distribution approach. Journal of Psychosomatic Research, 2013, 74, 469-478.	1.2	14
139	Alpha-Amylase. , 2013, , 69-71.		0
140	Guest Editorial: Functional Somatic Syndromes. International Journal of Behavioral Medicine, 2013, 20, 159-160.	0.8	1
141	Autoimmune Diabetes. , 2013, , 163-163.		0
142	Acetylcholine. , 2013, , 14-16.		0
143	Biomarkers of stress in behavioural medicine. Current Opinion in Psychiatry, 2013, 26, 440-445.	3.1	85
144	Sex-specific effects of intranasal oxytocin on autonomic nervous system and emotional responses to couple conflict. Social Cognitive and Affective Neuroscience, 2013, 8, 897-902.	1.5	95

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145	The Effect of Music on the Human Stress Response. PLoS ONE, 2013, 8, e70156.	1.1	231
146	Consequences of Developmental Stress in Humans: Prenatal Stress. , 2013, , 121-145.		3
147	Consequences of Developmental Stress in Humans: Adversity Experienced During Childhood and Adolescence. , 2013, , 147-171.		2
148	Coping Styles in Chronic Fatigue Syndrome: Findings from a Population-Based Study. Psychotherapy and Psychosomatics, 2012, 81, 127-129.	4.0	4
149	Emotion regulation through listening to music in everyday situations. Cognition and Emotion, 2012, 26, 550-560.	1.2	88
150	Listening to music and physiological and psychological functioning: The mediating role of emotion regulation and stress reactivity. Psychology and Health, 2012, 27, 227-241.	1.2	42
151	Funktionelle somatische Syndrome – Konzeptualisierung, Epidemiologie und Behandlung. Zeitschrift Fuer Medizinische Psychologie, 2012, 21, 148-160.	0.1	1
152	Chronic fatigue syndrome. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2012, 106, 573-587.	1.0	6
153	Gynecological History in Chronic Fatigue Syndrome: A Population-Based Case-Control Study. Journal of Women's Health, 2011, 20, 21-28.	1.5	22
154	Stress management interventions in the workplace improve stress reactivity: a randomised controlled trial. Occupational and Environmental Medicine, 2011, 68, 126-133.	1.3	109
155	Cumulative life stress in chronic fatigue syndrome. Psychiatry Research, 2011, 189, 318-320.	1.7	44
156	Stress as a Pathophysiological Factor in Functional Somatic Syndromes. Current Psychiatry Reviews, 2011, 7, 152-169.	0.9	33
157	FFSS – Fragebogen zur Erfassung funktioneller somatischer Syndrome. Verhaltenstherapie, 2011, 21, 263-265.	0.3	9
158	Funktionelle somatische Beschwerden. , 2011, , 219-229.		1
159	Psychological Stress and Self-Reported Functional Gastrointestinal Disorders. Journal of Nervous and Mental Disease, 2010, 198, 226-229.	0.5	33
160	Neuroticism and conscientiousness are associated with cortisol diurnal profiles in adults – Role of positive and negative affect. Psychoneuroendocrinology, 2010, 35, 1573-1577.	1.3	118
161	Increased psychological and attenuated cortisol and alpha-amylase responses to acute psychosocial stress in female patients with borderline personality disorder. Psychoneuroendocrinology, 2010, 35, 1565-1572.	1.3	90
162	Association of childhood trauma with cognitive function in healthy adults: a pilot study. BMC Neurology, 2010, 10, 61.	0.8	193

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163	Self-perceived stress reactivity is an indicator of psychosocial impairment at the workplace. <i>BMC Public Health</i> , 2010, 10, 252.	1.2	36
164	Neuroendocrine and Immune Contributors to Fatigue. <i>PM and R</i> , 2010, 2, 338-346.	0.9	107
165	Personality Features and Personality Disorders in Chronic Fatigue Syndrome: A Population-Based Study. <i>Psychotherapy and Psychosomatics</i> , 2010, 79, 312-318.	4.0	50
166	Determinants of salivary α -amylase in humans and methodological considerations. <i>Psychoneuroendocrinology</i> , 2009, 34, 469-485.	1.3	474
167	Salivary alpha-amylase as a non-invasive biomarker for the sympathetic nervous system: Current state of research. <i>Psychoneuroendocrinology</i> , 2009, 34, 486-496.	1.3	1,051
168	An evaluation of exclusionary medical/psychiatric conditions in the definition of chronic fatigue syndrome. <i>BMC Medicine</i> , 2009, 7, 57.	2.3	28
169	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.	1.3	53
170	Impact of acute psychosocial stress on peripheral blood gene expression pathways in healthy men. <i>Biological Psychology</i> , 2009, 82, 125-132.	1.1	26
171	Go no-go performance under psychosocial stress: Beneficial effects of implementation intentions. <i>Neurobiology of Learning and Memory</i> , 2009, 91, 89-92.	1.0	88
172	Psychiatric Comorbidity in Persons With Chronic Fatigue Syndrome Identified From the Georgia Population. <i>Psychosomatic Medicine</i> , 2009, 71, 557-565.	1.3	64
173	Chronic Fatigue Syndrome and High Allostatic Load: Results From a Population-Based Case-Control Study in Georgia. <i>Psychosomatic Medicine</i> , 2009, 71, 549-556.	1.3	34
174	Childhood Trauma and Risk for Chronic Fatigue Syndrome. <i>Archives of General Psychiatry</i> , 2009, 66, 72.	13.8	233
175	Adult attachment and social support interact to reduce psychological but not cortisol responses to stress. <i>Journal of Psychosomatic Research</i> , 2008, 64, 479-486.	1.2	182
176	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, 703-709.	1.8	101
177	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.	1.3	101
178	Determinants of the diurnal course of salivary alpha-amylase. <i>Psychoneuroendocrinology</i> , 2007, 32, 392-401.	1.3	481
179	Performance on a declarative memory task is better in high than low cortisol responders to psychosocial stress. <i>Psychoneuroendocrinology</i> , 2007, 32, 758-763.	1.3	97
180	Sex differences in emotional and psychophysiological responses to musical stimuli. <i>International Journal of Psychophysiology</i> , 2006, 62, 300-308.	0.5	195

#	ARTICLE	IF	CITATIONS
181	Coping styles in people with chronic fatigue syndrome identified from the general population of Wichita, KS. <i>Journal of Psychosomatic Research</i> , 2006, 60, 567-573.	1.2	36
182	Psychosocial stress enhances time-based prospective memory in healthy young men. <i>Neurobiology of Learning and Memory</i> , 2006, 86, 344-348.	1.0	32
183	Klinisches Untersuchungsverfahren. <i>Zeitschrift für Klinische Psychologie Und Psychotherapie</i> , 2006, 35, 241-242.	0.1	3
184	Recent trends in behavioral medicine. <i>Current Opinion in Psychiatry</i> , 2006, 19, 180-183.	3.1	21
185	Stress-induced changes in human salivary alpha-amylase activity—associations with adrenergic activity. <i>Psychoneuroendocrinology</i> , 2006, 31, 49-58.	1.3	491
186	Prolonged Salivary Cortisol Recovery in Second-Trimester Pregnant Women and Attenuated Salivary α -Amylase Responses to Psychosocial Stress in Human Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 1329-1335.	1.8	98
187	Salivary α -Amylase Levels after Yohimbine Challenge in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 5130-5133.	1.8	138
188	Basal and Stimulated Hypothalamic-Pituitary-Adrenal Axis Activity in Patients With Functional Gastrointestinal Disorders and Healthy Controls. <i>Psychosomatic Medicine</i> , 2005, 67, 288-294.	1.3	113
189	Psychological determinants of the cortisol stress response: the role of anticipatory cognitive appraisal. <i>Psychoneuroendocrinology</i> , 2005, 30, 599-610.	1.3	400
190	Sensation Seeking, Music Preference, and Psychophysiological Reactivity to Music. <i>Musicae Scientiae</i> , 2005, 9, 239-254.	2.2	34
191	Human salivary alpha-amylase reactivity in a psychosocial stress paradigm. <i>International Journal of Psychophysiology</i> , 2005, 55, 333-342.	0.5	483
192	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.	1.2	63
193	Psychosocial Stress-Induced Activation of Salivary Alpha-Amylase: An Indicator of Sympathetic Activity?. <i>Annals of the New York Academy of Sciences</i> , 2004, 1032, 258-263.	1.8	416
194	Psychobiological Evaluation of Day Clinic Treatment for People Living With Dementia — Feasibility and Pilot Analyses. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	1