

Tanja Michael

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

5,086
citations

147801

31
h-index

91884

69
g-index

91
all docs

91
docs citations

91
times ranked

4658
citing authors

#	ARTICLE	IF	CITATIONS
1	Intrusive re-experiencing in post-traumatic stress disorder: Phenomenology, theory, and therapy. <i>Memory</i> , 2004, 12, 403-415.	1.7	505
2	Posttraumatic stress disorder following assault: The role of cognitive processing, trauma memory, and appraisals.. <i>Journal of Consulting and Clinical Psychology</i> , 2003, 71, 419-431.	2.0	488
3	Fear conditioning in posttraumatic stress disorder: Evidence for delayed extinction of autonomic, experiential, and behavioural responses. <i>Behaviour Research and Therapy</i> , 2007, 45, 2019-2033.	3.1	423
4	Rumination in posttraumatic stress disorder. <i>Depression and Anxiety</i> , 2007, 24, 307-317.	4.1	309
5	Unwanted memories of assault: what intrusion characteristics are associated with PTSD?. <i>Behaviour Research and Therapy</i> , 2005, 43, 613-628.	3.1	286
6	Glucocorticoids enhance extinction-based psychotherapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 6621-6625.	7.1	273
7	Autonomic and Respiratory Characteristics of Posttraumatic Stress Disorder and Panic Disorder. <i>Psychosomatic Medicine</i> , 2007, 69, 935-943.	2.0	210
8	Fear conditioning in panic disorder: Enhanced resistance to extinction.. <i>Journal of Abnormal Psychology</i> , 2007, 116, 612-617.	1.9	190
9	Age of traumatisation as a predictor of post-traumatic stress disorder or major depression in young women. <i>British Journal of Psychiatry</i> , 2004, 184, 482-487.	2.8	189
10	Impact of COVID-19 on Public Mental Health and the Buffering Effect of a Sense of Coherence. <i>Psychotherapy and Psychosomatics</i> , 2020, 89, 386-392.	8.8	137
11	Enhancing exposure therapy for anxiety disorders with glucocorticoids: From basic mechanisms of emotional learning to clinical applications. <i>Journal of Anxiety Disorders</i> , 2010, 24, 223-230.	3.2	122
12	A randomized comparison of cognitive behavioral therapy and behavioral weight loss treatment for overweight individuals with binge eating disorder. <i>International Journal of Eating Disorders</i> , 2007, 40, 102-113.	4.0	104
13	Intrusive images in PTSD and in traumatised and non-traumatised depressed patients: A cross-sectional clinical study. <i>Behaviour Research and Therapy</i> , 2007, 45, 2053-2065.	3.1	98
14	Enhanced Priming for Trauma-Related Material in Posttraumatic Stress Disorder.. <i>Emotion</i> , 2005, 5, 103-112.	1.8	96
15	PTSD in Paramedics: Resilience and Sense of Coherence. <i>Behavioural and Cognitive Psychotherapy</i> , 2014, 42, 452-463.	1.2	91
16	The relationship between sense of coherence and post-traumatic stress: a meta-analysis. <i>HÅgskole Utbildning</i> , 2019, 10, 1562839.	3.0	84
17	Enhanced perceptual priming for neutral stimuli occurring in a traumatic context: Two experimental investigations. <i>Behaviour Research and Therapy</i> , 2007, 45, 341-358.	3.1	70
18	Memory control ability modulates intrusive memories after analogue trauma. <i>Journal of Affective Disorders</i> , 2016, 192, 134-142.	4.1	69

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19	Randomized Controlled Comparison of Two Cognitive Behavioral Therapies for Obese Children: Mother versus Mother-Child Cognitive Behavioral Therapy. <i>Psychotherapy and Psychosomatics</i> , 2008, 77, 235-246.	8.8	66
20	Influence of stress on fear memory processes in an aversive differential conditioning paradigm in humans. <i>Psychoneuroendocrinology</i> , 2013, 38, 1186-1197.	2.7	62
21	Enhanced perceptual priming for neutral stimuli in a traumatic context: A pathway to intrusive memories?. <i>Memory</i> , 2006, 14, 316-328.	1.7	60
22	Subtypes of social phobia: Are they of any use?. <i>Journal of Anxiety Disorders</i> , 2007, 21, 59-75.	3.2	56
23	Endogenous cortisol levels influence exposure therapy in spider phobia. <i>Behaviour Research and Therapy</i> , 2014, 60, 39-45.	3.1	56
24	Rumination in PTSD as well as in Traumatized and Non-Traumatized Depressed Patients: A Cross-Sectional Clinical Study. <i>Behavioural and Cognitive Psychotherapy</i> , 2011, 39, 381-397.	1.2	55
25	When two paradigms meet: Does evaluative learning extinguish in differential fear conditioning?. <i>Learning and Motivation</i> , 2008, 39, 58-70.	1.2	51
26	Remembering specific features of emotional events across time: The role of REM sleep and prefrontal theta oscillations. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017, 17, 1186-1209.	2.0	51
27	On-line anxiety level detection from biosignals: Machine learning based on a randomized controlled trial with spider-fearful individuals. <i>PLoS ONE</i> , 2020, 15, e0231517.	2.5	46
28	Sleep's impact on emotional recognition memory: A meta-analysis of whole-night, nap, and REM sleep effects. <i>Sleep Medicine Reviews</i> , 2020, 51, 101280.	8.5	46
29	Presence of a dog reduces subjective but not physiological stress responses to an analog trauma. <i>Frontiers in Psychology</i> , 2014, 5, 1010.	2.1	42
30	Instability of physical anxiety symptoms in daily life of patients with panic disorder and patients with posttraumatic stress disorder. <i>Journal of Anxiety Disorders</i> , 2010, 24, 792-798.	3.2	40
31	Respiratory Pathophysiology of Panic Disorder: An Ambulatory Monitoring Study. <i>Psychosomatic Medicine</i> , 2009, 71, 869-876.	2.0	35
32	Mental Health in Anesthesiology and ICU Staff: Sense of Coherence Matters. <i>Frontiers in Psychiatry</i> , 2018, 9, 440.	2.6	33
33	The influence of state anxiety on the acquisition and extinction of fear. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2011, 42, 46-53.	1.2	31
34	Physical activity and respiratory behavior in daily life of patients with panic disorder and healthy controls. <i>International Journal of Psychophysiology</i> , 2010, 78, 42-49.	1.0	28
35	Conditioned responses to trauma reminders: How durable are they over time and does memory integration reduce them?. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2017, 57, 88-95.	1.2	27
36	REM theta activity predicts re-experiencing symptoms after exposure to a traumatic film. <i>Sleep Medicine</i> , 2019, 54, 142-152.	1.6	27

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37	Restrained eating in overweight children: Does eating style run in families?. <i>Pediatric Obesity</i> , 2007, 2, 97-103.	3.2	26
38	Reduced Response to Reward in Smokers and Cannabis Users. <i>Neuropsychobiology</i> , 2009, 60, 94-103.	1.9	26
39	Effects of early morning nap sleep on associative memory for neutral and emotional stimuli. <i>Brain Research</i> , 2018, 1698, 29-42.	2.2	26
40	Identifying anxiety states using broad sampling and advanced processing of peripheral physiological information. <i>Biomedical Sciences Instrumentation</i> , 2006, 42, 136-41.	0.2	24
41	Reexperiencing Symptoms, Dissociation, and Avoidance Behaviors in Daily Life of Patients With PTSD and Patients With Panic Disorder With Agoraphobia. <i>Journal of Traumatic Stress</i> , 2013, 26, 443-450.	1.8	23
42	Social Functioning in Individuals Affected by Childhood Maltreatment: Establishing a Research Agenda to Inform Interventions. <i>Psychotherapy and Psychosomatics</i> , 2022, 91, 238-251.	8.8	23
43	Preventing long-lasting fear recovery using bilateral alternating sensory stimulation: A translational study. <i>Neuroscience</i> , 2016, 321, 222-235.	2.3	22
44	Reinstatement of fear in humans: Autonomic and experiential responses in a differential conditioning paradigm. <i>Acta Psychologica</i> , 2012, 140, 43-49.	1.5	19
45	Do adjuvant interventions improve treatment outcome in adult patients with posttraumatic stress disorder receiving trauma-focused psychotherapy? A systematic review. <i>HÅ†gre Utbildning</i> , 2019, 10, 1634938.	3.0	19
46	The Relationship between Dog Ownership, Psychopathological Symptoms and Health-Benefitting Factors in Occupations at Risk for Traumatization. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2562.	2.6	19
47	Differential effects of sleep on explicit and implicit memory for potential trauma reminders: findings from an analogue study. <i>HÅ†gre Utbildning</i> , 2019, 10, 1644128.	3.0	18
48	Learning to see the threat: temporal dynamics of ERPs of motivated attention in fear conditioning. <i>Social Cognitive and Affective Neuroscience</i> , 2019, 14, 189-203.	3.0	18
49	Effectiveness of a smartphone-based, augmented reality exposure app to reduce fear of spiders in real-life: A randomized controlled trial. <i>Journal of Anxiety Disorders</i> , 2021, 82, 102442.	3.2	18
50	One-session computer-based exposure treatment for spider-fearful individuals – Efficacy of a minimal self-help intervention in a randomised controlled trial. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2011, 42, 179-184.	1.2	17
51	Cortisol administration after extinction in a fear-conditioning paradigm with traumatic film clips prevents return of fear. <i>Translational Psychiatry</i> , 2019, 9, 128.	4.8	17
52	PTSD in Paramedics: Direct Versus Indirect Threats, Posttraumatic Cognitions, and Dealing With Intrusions. <i>International Journal of Cognitive Therapy</i> , 2016, 9, 57-72.	2.2	16
53	Effects of Acute Cortisol Administration on Perceptual Priming of Trauma-Related Material. <i>PLoS ONE</i> , 2014, 9, e104864.	2.5	16
54	Correlates of mental health in occupations at risk for traumatization: a cross-sectional study. <i>BMC Psychiatry</i> , 2020, 20, 335.	2.6	15

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55	Effects of heart rate variability biofeedback during exposure to fear-provoking stimuli within spider-fearful individuals: study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 184.	1.6	14
56	Associative learning in flying phobia. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2012, 43, 838-843.	1.2	13
57	Analogue PTSD Symptoms are Best Predicted by State Rumination. <i>Journal of Experimental Psychopathology</i> , 2017, 8, 192-213.	0.8	13
58	Konfrontation oder Stabilisierung: Wie planen Verhaltenstherapeuten die Behandlung bei Posttraumatischer Belastungsstörung?. <i>Verhaltenstherapie</i> , 2018, 28, 7-14.	0.4	13
59	Therapy Dogs as a Crisis Intervention After Traumatic Events? – An Experimental Study. <i>Frontiers in Psychology</i> , 2018, 9, 1627.	2.1	12
60	The long-term buffering effect of sense of coherence on psychopathological symptoms during the first year of the COVID-19 pandemic: A prospective observational study. <i>Journal of Psychiatric Research</i> , 2022, 153, 236-244.	3.1	12
61	Repeated cortisol administration does not reduce intrusive memories – A double blind placebo controlled experimental study. <i>European Neuropsychopharmacology</i> , 2017, 27, 1132-1143.	0.7	10
62	Pre-rehabilitation sense of coherence as a predictor of symptom change after rehabilitation. <i>Stress and Health</i> , 2020, 36, 546-554.	2.6	9
63	Effects of intranasal insulin as an enhancer of fear extinction: a randomized, double-blind, placebo-controlled experimental study. <i>Neuropsychopharmacology</i> , 2020, 45, 753-760.	5.4	7
64	Wakefulness impairs selective consolidation of relevant trauma-associated memories resulting in more frequent intrusions. <i>Behaviour Research and Therapy</i> , 2021, 136, 103776.	3.1	7
65	Development and Psychometric Properties of the Test of Passive Aggression. <i>Frontiers in Psychology</i> , 2021, 12, 579183.	2.1	7
66	Kognitiv-verhaltenstherapeutische Frühinterventionsverfahren nach Traumatisierung: – Übersicht und Evaluation. <i>Verhaltenstherapie</i> , 2006, 16, 283-292.	0.4	6
67	Video-Based Analysis of Bodily Startle and Subsequent Emotional Facial Expression in Posttraumatic Stress Disorder. <i>Journal of Experimental Psychopathology</i> , 2013, 4, 435-447.	0.8	6
68	Why Can't I Stop Thinking About It?. <i>Swiss Journal of Psychology</i> , 2015, 74, 75-82.	0.9	6
69	No distance is too far between friends: associations of comfortable interpersonal distance with PTSD and anxiety symptoms in Israeli firefighters. <i>Hogre Utbildning</i> , 2021, 12, 1899480.	3.0	5
70	Longitudinal associations between hair cortisol, PTSD symptoms, and sleep disturbances in a sample of firefighters with duty-related trauma exposure. <i>Psychoneuroendocrinology</i> , 2021, 134, 105449.	2.7	5
71	A Longitudinal Examination of Heart-Rate and Heart Rate Variability as Risk Markers for Child Posttraumatic Stress Symptoms in an Acute Injury Sample. <i>Journal of Abnormal Child Psychology</i> , 2019, 47, 1811-1820.	3.5	4
72	Prospective associations between intelligence, working memory capacity, and intrusive memories of a traumatic film: Potential mediating effects of rumination and memory disorganization. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2021, 70, 101611.	1.2	3

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73	The Prospective Influence of Trait Alexithymia on Intrusive Memories: What Is the Role of Emotional Recognition Memory?. <i>Frontiers in Psychology</i> , 2018, 9, 2642.	2.1	2
74	D-cycloserine as adjunct to brief computerised CBT for spider fear: Effects on fear, behaviour, and cognitive biases. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2020, 68, 101546.	1.2	2
75	Posttraumatische Belastungsstörungen. , 2018, , 105-124.		2
76	Convergent and Discriminant Validity of the Test of Passive Aggression in a Psychotherapy Outpatient Sample. <i>Frontiers in Psychology</i> , 2021, 12, 723413.	2.1	1
77	Self-directed passive-aggressive behaviour as an essential component of depression: findings from two cross-sectional observational studies. <i>BMC Psychiatry</i> , 2022, 22, 200.	2.6	1
78	Investigation of early night sleep effects on subsequent fear extinction learning and recall. <i>Journal of Experimental Psychopathology</i> , 2022, 13, 204380872210903.	0.8	1
79	No distance is too far between friends: Associations of comfortable interpersonal distance with PTSD and anxiety symptoms in traumatized individuals. <i>European Psychiatry</i> , 2021, 64, S449-S449.	0.2	0
80	Einsatz adjuvanter Therapien zur Behandlung der Posttraumatischen Belastungsstörung. PTT – Persönlichkeitsstörungen Theorie Und Therapie, 2022, 26, 42-54.	0.1	0