

# Jos F Brosschot

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

4,539  
citations

236612

25  
h-index

243296

44  
g-index

45  
all docs

45  
docs citations

45  
times ranked

4440  
citing authors

#	ARTICLE	IF	CITATIONS
1	The perseverative cognition hypothesis: A review of worry, prolonged stress-related physiological activation, and health. <i>Journal of Psychosomatic Research</i> , 2006, 60, 113-124.	1.2	1,214
2	Expanding stress theory: Prolonged activation and perseverative cognition. <i>Psychoneuroendocrinology</i> , 2005, 30, 1043-1049.	1.3	418
3	Daily worry is related to low heart rate variability during waking and the subsequent nocturnal sleep period. <i>International Journal of Psychophysiology</i> , 2007, 63, 39-47.	0.5	373
4	Physiological concomitants of perseverative cognition: A systematic review and meta-analysis.. <i>Psychological Bulletin</i> , 2016, 142, 231-259.	5.5	324
5	Heart rate response is longer after negative emotions than after positive emotions. <i>International Journal of Psychophysiology</i> , 2003, 50, 181-187.	0.5	177
6	Markers of chronic stress: Prolonged physiological activation and (un)conscious perseverative cognition. <i>Neuroscience and Biobehavioral Reviews</i> , 2010, 35, 46-50.	2.9	176
7	Cognitive-emotional sensitization and somatic health complaints. <i>Scandinavian Journal of Psychology</i> , 2002, 43, 113-121.	0.8	165
8	Conscious and unconscious perseverative cognition: Is a large part of prolonged physiological activity due to unconscious stress?. <i>Journal of Psychosomatic Research</i> , 2010, 69, 407-416.	1.2	145
9	The default response to uncertainty and the importance of perceived safety in anxiety and stress: An evolution-theoretical perspective. <i>Journal of Anxiety Disorders</i> , 2016, 41, 22-34.	1.5	132
10	Generalized Unsafety Theory of Stress: Unsafe Environments and Conditions, and the Default Stress Response. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 464.	1.2	129
11	Changing Mental Health and Positive Psychological Well-Being Using Ecological Momentary Interventions: A Systematic Review and Meta-analysis. <i>Journal of Medical Internet Research</i> , 2016, 18, e152.	2.1	129
12	Exposed to events that never happen: Generalized unsafety, the default stress response, and prolonged autonomic activity. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 74, 287-296.	2.9	117
13	When Worries Make you Sick: A Review of Perseverative Cognition, the Default Stress Response and Somatic Health. <i>Journal of Experimental Psychopathology</i> , 2010, 1, jep.009110.	0.4	115
14	Prolonged stress-related cardiovascular activation: Is there any?. <i>Annals of Behavioral Medicine</i> , 2005, 30, 91-103.	1.7	93
15	The effects of transcutaneous vagus nerve stimulation on conditioned fear extinction in humans. <i>Neurobiology of Learning and Memory</i> , 2016, 132, 49-56.	1.0	92
16	Heart rate variability mediates the link between rumination and depressive symptoms: A longitudinal study. <i>International Journal of Psychophysiology</i> , 2018, 131, 131-138.	0.5	78
17	Cognitive Bias in Spider-Phobic Children: Comparison of a Pictorial and a Linguistic Spider Stroop. <i>Journal of Psychopathology and Behavioral Assessment</i> , 1999, 21, 207-220.	0.7	60
18	Effects of momentary assessed stressful events and worry episodes on somatic health complaints. <i>Psychology and Health</i> , 2012, 27, 141-158.	1.2	60

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19	Desirability of control: psychometric properties and relationships with locus of control, personality, coping, and mental and somatic complaints in three Dutch samples. <i>European Journal of Personality</i> , 2002, 16, 423-438.	1.9	59
20	Prolonged Non-metabolic Heart Rate Variability Reduction as a Physiological Marker of Psychological Stress in Daily Life. <i>Annals of Behavioral Medicine</i> , 2016, 50, 704-714.	1.7	47
21	Anger in brain and body: the neural and physiological perturbation of decision-making by emotion. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 150-158.	1.5	44
22	Current perspectives on symptom perception in asthma: A biomedical and psychological review. <i>International Journal of Behavioral Medicine</i> , 1999, 6, 120-134.	0.8	35
23	Gender differences in the impact of daily sadness on 24h heart rate variability. <i>Psychophysiology</i> , 2015, 52, 1682-1688.	1.2	33
24	Peripheral physiological responses to subliminally presented negative affective stimuli: A systematic review. <i>Biological Psychology</i> , 2017, 129, 131-153.	1.1	32
25	Transcutaneous vagus nerve stimulation and extinction of prepared fear: A conceptual non-replication. <i>Scientific Reports</i> , 2018, 8, 11471.	1.6	28
26	Cardiac reactivity to and recovery from acute stress: Temporal associations with implicit anxiety. <i>International Journal of Psychophysiology</i> , 2014, 92, 85-91.	0.5	27
27	Ever at the ready for events that never happen. <i>HÅ¶gre Utbildning</i> , 2017, 8, 1309934.	1.4	24
28	The Implicit Positive and Negative Affect Test: Validity and Relationship with Cardiovascular Stress-Responses. <i>Frontiers in Psychology</i> , 2016, 7, 425.	1.1	22
29	New methods to optimally detect episodes of non-metabolic heart rate variability reduction as an indicator of psychological stress in everyday life. <i>International Journal of Psychophysiology</i> , 2018, 131, 30-36.	0.5	22
30	Ambulatory assessed implicit affect is associated with salivary cortisol. <i>Frontiers in Psychology</i> , 2015, 6, 111.	1.1	21
31	The online version of the Dutch Penn State Worry Questionnaire: Factor structure, predictive validity and reliability. <i>Journal of Anxiety Disorders</i> , 2012, 26, 844-848.	1.5	20
32	Ecological momentary assessment of emotional awareness: Preliminary evaluation of psychometric properties. <i>Current Psychology</i> , 2021, 40, 1402-1410.	1.7	20
33	Effectiveness of a smartphone-based worry-reduction training for stress reduction: A randomized-controlled trial. <i>Psychology and Health</i> , 2018, 33, 1079-1099.	1.2	16
34	Pretreatment of Worry Enhances the Effects of Stress Management Therapy: A Randomized Clinical Trial. <i>Psychotherapy and Psychosomatics</i> , 2011, 80, 189-190.	4.0	15
35	Recovery and well-being among Helicopter Emergency Medical Service (HEMS) pilots. <i>Applied Ergonomics</i> , 2014, 45, 986-993.	1.7	15
36	Assessing New Methods to Optimally Detect Episodes of Non-metabolic Heart Rate Variability Reduction as an Indicator of Psychological Stress in Everyday Life: A Thorough Evaluation of Six Methods. <i>Frontiers in Neuroscience</i> , 2020, 14, 564123.	1.4	11

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37	Stability of Cognitive Bias for Threat Cues in Phobia. <i>Journal of Psychopathology and Behavioral Assessment</i> , 1998, 20, 351-367.	0.7	10
38	Reducing worry and subjective health complaints: A randomized trial of an internet-delivered worry postponement intervention. <i>British Journal of Health Psychology</i> , 2016, 21, 318-335.	1.9	9
39	Converging evidence that subliminal evaluative conditioning does not affect self-esteem or cardiovascular activity. <i>Stress and Health</i> , 2018, 34, 235-246.	1.4	8
40	Goal linking and everyday worries in clinical work stress: A daily diary study. <i>British Journal of Clinical Psychology</i> , 2015, 54, 378-390.	1.7	7
41	Inducing unconscious stress: Cardiovascular activity in response to subliminal presentation of threatening and neutral words. <i>Psychophysiology</i> , 2017, 54, 1498-1511.	1.2	7
42	Feasibility and effectiveness of a worry-reduction training using the smartphone: a pilot randomised controlled trial. <i>British Journal of Guidance and Counselling</i> , 2020, 48, 227-239.	0.6	4
43	Editorial: Can't Get You Out of My Head: Brain-Body Interactions in Perseverative Cognition. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 634.	1.0	3
44	A brief scale of pathological worry that everyone already has. <i>Current Psychology</i> , 2023, 42, 2868-2879.	1.7	3