

# Bart Verkuil

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7176853/publications.pdf>

Version: 2024-02-01

63  
papers

3,155  
citations

185998

28  
h-index

168136

53  
g-index

67  
all docs

67  
docs citations

67  
times ranked

3548  
citing authors

#	ARTICLE	IF	CITATIONS
1	Physiological concomitants of perseverative cognition: A systematic review and meta-analysis.. Psychological Bulletin, 2016, 142, 231-259.	5.5	324
2	Workplace Bullying and Mental Health: A Meta-Analysis on Cross-Sectional and Longitudinal Data. PLoS ONE, 2015, 10, e0135225.	1.1	215
3	Conscious and unconscious perseverative cognition: Is a large part of prolonged physiological activity due to unconscious stress?. Journal of Psychosomatic Research, 2010, 69, 407-416.	1.2	145
4	Does the COVID-19 pandemic impact parentsâ€™ and adolescentsâ€™ well-being? An EMA-study on daily affect and parenting. PLoS ONE, 2020, 15, e0240962.	1.1	145
5	International Consensus Based Review and Recommendations for Minimum Reporting Standards in Research on Transcutaneous Vagus Nerve Stimulation (Version 2020). Frontiers in Human Neuroscience, 2020, 14, 568051.	1.0	143
6	EEG theta/beta ratio as a potential biomarker for attentional control and resilience against deleterious effects of stress on attention. Cognitive, Affective and Behavioral Neuroscience, 2014, 14, 782-791.	1.0	135
7	The default response to uncertainty and the importance of perceived safety in anxiety and stress: An evolution-theoretical perspective. Journal of Anxiety Disorders, 2016, 41, 22-34.	1.5	132
8	Generalized Unsafety Theory of Stress: Unsafe Environments and Conditions, and the Default Stress Response. International Journal of Environmental Research and Public Health, 2018, 15, 464.	1.2	129
9	Changing Mental Health and Positive Psychological Well-Being Using Ecological Momentary Interventions: A Systematic Review and Meta-analysis. Journal of Medical Internet Research, 2016, 18, e152.	2.1	129
10	Exposed to events that never happen: Generalized unsafety, the default stress response, and prolonged autonomic activity. Neuroscience and Biobehavioral Reviews, 2017, 74, 287-296.	2.9	117
11	When Worries Make you Sick: A Review of Perseverative Cognition, the Default Stress Response and Somatic Health. Journal of Experimental Psychopathology, 2010, 1, jep.009110.	0.4	115
12	The effects of transcutaneous vagus nerve stimulation on conditioned fear extinction in humans. Neurobiology of Learning and Memory, 2016, 132, 49-56.	1.0	92
13	Associations between chronotypes and psychological vulnerability factors of depression. Chronobiology International, 2017, 34, 1125-1135.	0.9	80
14	Effects of the physical work environment on physiological measures of stress. European Journal of Cardiovascular Prevention and Rehabilitation, 2010, 17, 431-439.	3.1	74
15	Transcutaneous Vagus Nerve Stimulation Enhances Post-error Slowing. Journal of Cognitive Neuroscience, 2015, 27, 2126-2132.	1.1	72
16	Capturing worry in daily life: Are trait questionnaires sufficient?. Behaviour Research and Therapy, 2007, 45, 1835-1844.	1.6	71
17	Moving beyond belief: A narrative review of potential biomarkers for transcutaneous vagus nerve stimulation. Psychophysiology, 2020, 57, e13571.	1.2	70
18	Effects of momentary assessed stressful events and worry episodes on somatic health complaints. Psychology and Health, 2012, 27, 141-158.	1.2	60

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19	From ear to eye? No effect of transcutaneous vagus nerve stimulation on human pupil dilation: A report of three studies. <i>Biological Psychology</i> , 2020, 152, 107863.	1.1	52
20	Interacting effects of worry and anxiety on attentional disengagement from threat. <i>Behaviour Research and Therapy</i> , 2009, 47, 146-152.	1.6	50
21	Effects of explicit and implicit perseverative cognition on cardiac recovery after cognitive stress. <i>International Journal of Psychophysiology</i> , 2009, 74, 220-228.	0.5	50
22	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
23	Transcutaneous nerve stimulation via the tragus: are we really stimulating the vagus nerve?. <i>Brain Stimulation</i> , 2018, 11, 945-946.	0.7	46
24	A sensitive body or a sensitive mind? Associations among somatic sensitization, cognitive sensitization, health worry, and subjective health complaints. <i>Journal of Psychosomatic Research</i> , 2007, 63, 673-681.	1.2	39
25	The effect of transcutaneous vagus nerve stimulation on fear generalization and subsequent fear extinction. <i>Neurobiology of Learning and Memory</i> , 2019, 161, 192-201.	1.0	37
26	Gender differences in the impact of daily sadness on 24h heart rate variability. <i>Psychophysiology</i> , 2015, 52, 1682-1688.	1.2	33
27	Peripheral physiological responses to subliminally presented negative affective stimuli: A systematic review. <i>Biological Psychology</i> , 2017, 129, 131-153.	1.1	32
28	Transcutaneous vagus nerve stimulation and extinction of prepared fear: A conceptual non-replication. <i>Scientific Reports</i> , 2018, 8, 11471.	1.6	28
29	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
30	Postponing worrisome thoughts in children: The effects of a postponement intervention on perseverative thoughts, emotions and somatic complaints. <i>Social Science and Medicine</i> , 2009, 69, 278-284.	1.8	26
31	Mineralocorticoid receptor haplotype moderates the effects of oral contraceptives and menstrual cycle on emotional information processing. <i>Journal of Psychopharmacology</i> , 2016, 30, 1054-1061.	2.0	25
32	The Link between Parental Support and Adolescent Negative Mood in Daily Life: between-Person Heterogeneity in within-Person Processes. <i>Journal of Youth and Adolescence</i> , 2021, 50, 271-285.	1.9	23
33	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
34	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
35	Ambulatory assessed implicit affect is associated with salivary cortisol. <i>Frontiers in Psychology</i> , 2015, 6, 111.	1.1	21
36	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

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37	Ecological momentary assessment of emotional awareness: Preliminary evaluation of psychometric properties. <i>Current Psychology</i> , 2021, 40, 1402-1410.	1.7	20
38	Perceptions of Parenting in Daily Life: Adolescent-Parent Differences and Associations with Adolescent Affect. <i>Journal of Youth and Adolescence</i> , 2021, 50, 2427-2443.	1.9	20
39	Decreasing pain tolerance outside of awareness. <i>Journal of Psychosomatic Research</i> , 2011, 70, 250-257.	1.2	16
40	Transcutaneous Vagus Nerve Stimulation (tVNS) does not increase prosocial behavior in Cyberball. <i>Frontiers in Psychology</i> , 2015, 06, 499.	1.1	16
41	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
42	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
43	Transcutaneous vagus nerve stimulation does not affect attention to fearful faces in high worriers. <i>Behaviour Research and Therapy</i> , 2019, 113, 25-31.	1.6	14
44	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
45	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
46	Noradrenergic Regulation of Cognitive Flexibility: No Effects of Stress, Transcutaneous Vagus Nerve Stimulation, and Atomoxetine on Task-switching in Humans. <i>Journal of Cognitive Neuroscience</i> , 2020, 32, 1881-1895.	1.1	9
47	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
48	Perseverative Cognition, Psychopathology, and Somatic Health. , 2011, , 85-100.		7
49	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
50	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
51	The effect of priming illness memory on pain tolerance: A failed replication. <i>Journal of Psychosomatic Research</i> , 2012, 72, 408-409.	1.2	5
52	The Effect of Subliminal Evaluative Conditioning of Cognitive Self-schema and Illness Schema on Pain Tolerance. <i>International Journal of Behavioral Medicine</i> , 2013, 20, 627-635.	0.8	5
53	The effects of a positive health priming intervention on somatic complaints. <i>Psychology and Health</i> , 2013, 28, 189-201.	1.2	4
54	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

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55	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
56	A brief scale of pathological worry that everyone already has. <i>Current Psychology</i> , 2023, 42, 2868-2879.	1.7	3
57	Perseverative Cognition. , 2013, , 1457-1458.		1
58	Worry. , 2020, , 2359-2360.		1
59	Measuring the unreportable: tests of unconscious stress and cardiovascular activity. <i>International Journal of Psychophysiology</i> , 2016, 108, 15.	0.5	0
60	Een patiënt met stress en burnout. , 2010, , .		0
61	Worry. , 2013, , 2071-2072.		0
62	Perseverative Cognition. , 2020, , 1650-1650.		0
63	Inducing Unconscious Stress. <i>Journal of Psychophysiology</i> , 2020, 34, 192-201.	0.3	0