

Fren T Y Smulders

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

2,217
citations

304743

22
h-index

395702

33
g-index

35
all docs

35
docs citations

35
times ranked

2540
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-trial log transformation is optimal in frequency analysis of resting <scp>EEG</scp> alpha. European Journal of Neuroscience, 2018, 48, 2585-2598.	2.6	44
2	Measuring working memory load effects on electrophysiological markers of attention orienting during a simulated drive. Ergonomics, 2018, 61, 429-443.	2.1	10
3	Cue exposure therapy reduces overeating of exposed and non-exposed foods in obese adolescents. Journal of Behavior Therapy and Experimental Psychiatry, 2018, 58, 68-77.	1.2	23
4	Learned interval time facilitates associate memory retrieval. Learning and Memory, 2017, 24, 158-161.	1.3	12
5	Effect of working memory load on electrophysiological markers of visuospatial orienting in a spatial cueing task simulating a traffic situation. Psychophysiology, 2016, 53, 237-251.	2.4	12
6	The cognitive mechanisms underlying deception: An event-related potential study. International Journal of Psychophysiology, 2015, 95, 395-405.	1.0	49
7	The role of frontal EEG asymmetry in post-traumatic stress disorder. Biological Psychology, 2015, 108, 62-77.	2.2	67
8	Strategic flexibility in response preparation: Effects of cue validity on reaction time and pupil dilation. Journal of Cognitive Psychology, 2014, 26, 166-177.	0.9	3
9	Measuring automatic associations: Validation of algorithms for the Implicit Association Test (IAT) in a laboratory setting. Journal of Behavior Therapy and Experimental Psychiatry, 2013, 44, 105-113.	1.2	47
10	Cognitive processes and attitudes in bipolar disorder: A study into personality, dysfunctional attitudes and attention bias in patients with bipolar disorder and their relatives. Journal of Affective Disorders, 2012, 143, 265-268.	4.1	31
11	The Lateralized Readiness Potential. , 2011, , .		32
12	Implicit measures of association in psychopathology research.. Psychological Bulletin, 2011, 137, 149-193.	6.1	188
13	Simplifying jackknifing of ERPs and getting more out of it: Retrieving estimates of participants' latencies. Psychophysiology, 2010, 47, 387-392.	2.4	68
14	Extracting Concealed Information from Groups*. Journal of Forensic Sciences, 2010, 55, 1607-1609.	1.6	21
15	Biased processing of emotional information in sub-clinical anxiety: Evidence from Simon effects. Personality and Individual Differences, 2009, 47, 691-696.	2.9	4
16	The Contribution of Mere Recognition to the P300 Effect in a Concealed Information Test. Applied Psychophysiology Biofeedback, 2009, 34, 221-226.	1.7	19
17	The effect of visual sexual content on the event-related potential. Biological Psychology, 2008, 79, 200-208.	2.2	50
18	A Simon effect for threat-related stimulus content. Journal of Behavior Therapy and Experimental Psychiatry, 2007, 38, 121-132.	1.2	7

#	ARTICLE	IF	CITATIONS
19	Attentional bias and general orienting processes in bipolar disorder. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2007, 38, 168-183.	1.2	49
20	The P300 is sensitive to concealed face recognition. <i>International Journal of Psychophysiology</i> , 2007, 66, 231-237.	1.0	108
21	Combining skin conductance and forced choice in the detection of concealed information. <i>Psychophysiology</i> , 2007, 44, 814-822.	2.4	78
22	Lateralized ERP components related to spatial orienting: Discriminating the direction of attention from processing sensory aspects of the cue. <i>Psychophysiology</i> , 2007, 44, 968-986.	2.4	46
23	Sequence effects in a spatial cueing task: Endogenous orienting is sensitive to orienting in the preceding trial. <i>Psychological Research</i> , 2007, 71, 516-523.	1.7	38
24	Impulsivity in obese women. <i>Appetite</i> , 2006, 47, 253-256.	3.7	301
25	Dissociation, Resting EEG, and Subjective Sleep Experiences in Undergraduates. <i>Journal of Nervous and Mental Disease</i> , 2006, 194, 362-368.	1.0	28
26	Varieties of attention in neutral trials: Linking RT to ERPs and EEG frequencies. <i>Psychophysiology</i> , 2006, 43, 113-125.	2.4	25
27	Challenging implicit and explicit alcohol-related cognitions in young heavy drinkers. <i>Addiction</i> , 2005, 100, 806-819.	3.3	234
28	Exposure to binge food in bulimia nervosa: finger pulse amplitude as a potential measure of urge to eat and predictor of food intake. <i>Appetite</i> , 2004, 42, 125-130.	3.7	45
29	Effects of Mixed versus Blocked Design on Stimulus Evaluation: Combining Underadditive Effects. <i>Perceptual and Motor Skills</i> , 2003, 97, 45-56.	1.3	3
30	Effect of Cue Exposure, Urge to Smoke, and Nicotine Deprivation on Cognitive Performance in Smokers.. <i>Psychology of Addictive Behaviors</i> , 2003, 17, 336-339.	2.1	30
31	Implicit and explicit alcohol-related cognitions in heavy and light drinkers.. <i>Journal of Abnormal Psychology</i> , 2002, 111, 648-658.	1.9	401
32	Effects of task variables on measures of the mean onset latency of LRP depend on the scoring method. <i>Psychophysiology</i> , 1996, 33, 194-205.	2.4	44
33	Do general slowing functions mask local slowing effects? A chronopsychophysiological perspective. <i>Advances in Psychology</i> , 1995, 110, 390-425.	0.1	13
34	Selective processing of two-dimensional visual stimuli in young and old subjects: Electrophysiological analysis. <i>Psychophysiology</i> , 1995, 32, 108-120.	2.4	67
35	To Drink or Not to Drink: The Role of Automatic and Controlled Cognitive Processes in the Etiology of Alcohol-Related Problems. , 0 , 339-362.		20