Peter Walla

List of Publications by Year in descending order

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233421 279798 2,275 81 23 45 citations h-index g-index papers 82 82 82 2005 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Subliminal Word Processing: EEG Detects Word Processing Below Conscious Awareness. Brain Sciences, 2022, 12, 464.	2.3	2
2	Associations between Cognitive Concepts of Self and Emotional Facial Expressions with an Emphasis on Emotion Awareness. Psych, 2021, 3, 48-60.	1.6	O
3	Electroencephalography (EEG) Reveals Increased Frontal Activity in Social Presence. Brain Sciences, 2021, 11, 731.	2.3	3
4	The Human Self Has Two Serial Aspects and Is Dynamic: A Concept Based on Neurophysiological Evidence Supporting a Multiple Aspects Self Theory (MAST). Life, 2021, 11, 611.	2.4	2
5	Social Perception of Faces: Brain Imaging and Subjective Ratings. Brain Sciences, 2020, 10, 861.	2.3	1
6	Do Varying Levels of Exposure to Pornography and Violence Have an Effect on Non-Conscious Emotion in Men?. Archives of Sexual Behavior, 2020, 49, 1215-1229.	1.9	0
7	Advancing a NeurolS research agenda with four areas of societal contributions. European Journal of Information Systems, 2020, 29, 9-24.	9.2	45
8	The Effect of Technology on Human Social Perception: A Multi-methods NeurolS Pilot Investigation. Lecture Notes in Information Systems and Organisation, 2020, , 63-71.	0.6	2
9	The Effect of Body Positions on Word-Recognition: A Multi-methods NeuroIS Study. Lecture Notes in Information Systems and Organisation, 2020, , 327-335.	0.6	1
10	Think Outside the Box: Small, Enclosed Spaces Alter Brain Activity as Measured with Electroencephalography (EEG). Lecture Notes in Information Systems and Organisation, 2020, , 24-30.	0.6	1
11	The influence of compensation, development, and supervision towards the performance of civil servants in depok city government, Indonesia. Cogent Psychology, 2019, 6, 1620402.	1.3	2
12	Do EEG and Startle Reflex Modulation Vary with Self-Reported Aggression in Response to Violent Images?. Brain Sciences, 2019, 9, 298.	2.3	3
13	Can Evaluative Conditioning Change Well-Established Attitudes Towards Popular Brands? Your Brain Says Yes Even Though Your Mouth Says No. Brain Sciences, 2019, 9, 106.	2.3	5
14	Editorial: Sub- and Unconscious Information Processing in the Human Brain. Applied Sciences (Switzerland), 2018, 8, 979.	2.5	1
15	Editorial: The Janus Face of Language: Where Are the Emotions in Words and Where Are the Words in Emotions?. Frontiers in Psychology, 2018, 9, 650.	2.1	16
16	Affective Processing Guides Behavior and Emotions Communicate Feelings: Towards a Guideline for the NeurolS Community. Lecture Notes in Information Systems and Organisation, 2018, , 141-150.	0.6	10
17	Samsung Versus Apple: Smartphones and Their Conscious and Non-conscious Affective Impact. Lecture Notes in Information Systems and Organisation, 2017, , 73-82.	0.6	2
18	Conscious and Non-Conscious Measures of Emotion: Do They Vary with Frequency of Pornography Use?. Applied Sciences (Switzerland), 2017, 7, 493.	2.5	11

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19	Evaluative conditioning of established brands: Implicit measures reveal other effects than explicit measures Journal of Neuroscience, Psychology, and Economics, 2017, 10, 24-41.	1.0	15
20	Established liked versus disliked brands: Brain activity, implicit associations and explicit responses. Cogent Psychology, 2016, 3, 1176691.	1.3	45
21	Attitudes of psychology students toward expressive therapies. Cogent Psychology, 2016, 3, 1241459.	1.3	6
22	Emotional facial expressions evoke faster orienting responses, but weaker emotional responses at neural and behavioural levels compared to scenes: A simultaneous EEG and facial EMG study. Neurolmage, 2016, 124, 931-946.	4.2	64
23	Carpe diem instead of losing your social mind: Beyond digital addiction and why we all suffer from digital overuse. Cogent Psychology, 2016, 3, 1157281.	1.3	76
24	Towards Alternative Ways to Measure Attitudes Related to Consumption: Introducing Startle Reflex Modulation. Journal of Agricultural and Food Industrial Organization, 2015, 13, 83-88.	1.3	14
25	Hierarchy and dynamics of self-referential processing: The non-personal Me1 and the personal Me2 elicited via single words. Cogent Psychology, 2015, 2, 1019236.	1.3	3
26	Made you look! Temporal and emotional characteristics of attentional shift towards gazed locations. Cogent Psychology, 2015, 2, 1115614.	1.3	2
27	Transcendental meditation for autism spectrum disorders? A perspective. Cogent Psychology, 2015, 2, 1071028.	1.3	3
28	Using the Startle Eye-Blink to Measure Affect in Players. , 2015, , 401-434.		18
28	Using the Startle Eye-Blink to Measure Affect in Players. , 2015, , 401-434. Emotion Is not What You Think It Is: Startle Reflex Modulation (SRM) as a Measure of Affective Processing in NeurolS. Lecture Notes in Information Systems and Organisation, 2015, , 181-186.	0.6	18
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29	Emotion Is not What You Think It Is: Startle Reflex Modulation (SRM) as a Measure of Affective Processing in NeurolS. Lecture Notes in Information Systems and Organisation, 2015, , 181-186. Consumer neuroscience to inform consumersââ,¬â€physiological methods to identify attitude formation related to over-consumption and environmental damage. Frontiers in Human Neuroscience,		10
30	Emotion Is not What You Think It Is: Startle Reflex Modulation (SRM) as a Measure of Affective Processing in NeurolS. Lecture Notes in Information Systems and Organisation, 2015, , 181-186. Consumer neuroscience to inform consumersââ,¬â€physiological methods to identify attitude formation related to over-consumption and environmental damage. Frontiers in Human Neuroscience, 2014, 8, 304. The human mind and the behavior it generates are relevant to everything that is important:	2.0	10
29 30 31	Emotion Is not What You Think It Is: Startle Reflex Modulation (SRM) as a Measure of Affective Processing in NeurolS. Lecture Notes in Information Systems and Organisation, 2015, , 181-186. Consumer neuroscience to inform consumersââ,¬â€physiological methods to identify attitude formation related to over-consumption and environmental damage. Frontiers in Human Neuroscience, 2014, 8, 304. The human mind and the behavior it generates are relevant to everything that is important: Psychology is more crucial than ever before. Cogent Psychology, 2014, 1, 980557. Does emotion modulate the efficacy of spaced learning in recognition memory?. Cogent Psychology,	2.0	10 17 0
29 30 31 32	Emotion Is not What You Think It Is: Startle Reflex Modulation (SRM) as a Measure of Affective Processing in NeurolS. Lecture Notes in Information Systems and Organisation, 2015, , 181-186. Consumer neuroscience to inform consumersââ,¬â€physiological methods to identify attitude formation related to over-consumption and environmental damage. Frontiers in Human Neuroscience, 2014, 8, 304. The human mind and the behavior it generates are relevant to everything that is important: Psychology is more crucial than ever before. Cogent Psychology, 2014, 1, 980557. Does emotion modulate the efficacy of spaced learning in recognition memory?. Cogent Psychology, 2014, 1, 986922. Clinical Neuroscience–Towards a Better Understanding of Non-Conscious versus Conscious Processes Involved in Impulsive Aggressive Behaviours and Pornography Viewership. Psychology, 2014,	2.0 1.3 1.3	10 17 0
29 30 31 32	Emotion Is not What You Think It Is: Startle Reflex Modulation (SRM) as a Measure of Affective Processing in NeurolS. Lecture Notes in Information Systems and Organisation, 2015, , 181-186. Consumer neuroscience to inform consumersââ,¬â€physiological methods to identify attitude formation related to over-consumption and environmental damage. Frontiers in Human Neuroscience, 2014, 8, 304. The human mind and the behavior it generates are relevant to everything that is important: Psychology is more crucial than ever before. Cogent Psychology, 2014, 1, 980557. Does emotion modulate the efficacy of spaced learning in recognition memory?. Cogent Psychology, 2014, 1, 986922. Clinical Neuroscience—Towards a Better Understanding of Non-Conscious versus Conscious Processes Involved in Impulsive Aggressive Behaviours and Pornography Viewership. Psychology, 2014, 05, 1963-1966.	2.0 1.3 1.3	10 17 0 2

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37	Emotion Ownership: Different Effects on Explicit Ratings and Implicit Responses. Psychology, 2013, 04, 213-216.	0.5	21
38	Modulation of the Startle Reflex during Brief and Sustained Exposure to Emotional Pictures. Psychology, 2013, 04, 389-395.	0.5	13
39	Bottle Shape Elicits Gender-Specific Emotion: A Startle Reflex Modulation Study. Psychology, 2012, 03, 548-554.	0.5	25
40	Non-Conscious Brain Processes Revealed by Magnetoencephalography (MEG)., 2011,,.		3
41	Objective Measures of Emotion During Virtual Walks through Urban Environments. Applied Sciences (Switzerland), 2011, 1, 1-11.	2.5	38
42	Dysfunctional Incidental Olfaction in Mild Cognitive Impairment (MCI): An Electroencephalography (EEG) Study. Brain Sciences, 2011, 1, 3-15.	2.3	4
43	Objective Measures of Emotion Related to Brand Attitude: A New Way to Quantify Emotion-Related Aspects Relevant to Marketing. PLoS ONE, 2011, 6, e26782.	2.5	71
44	Stress, Uncertainty and Decision Confidence. Applied Psychophysiology Biofeedback, 2011, 36, 273-279.	1.7	16
45	Objective Measures of Emotion During Virtual Walks through Urban Environments. Applied Sciences (Switzerland), 2011, 1, 1-11.	2.5	9
46	Odours Influence Visually Induced Emotion: Behavior and Neuroimaging. Sensors, 2010, 10, 8185-8197.	3.8	12
47	Dissociation of reversal- and motor-related delta- and alpha-band responses during visual multistable perception. Neuroscience Letters, 2010, 478, 14-18.	2.1	16
48	Food-Evoked Changes in Humans. Journal of Psychophysiology, 2010, 24, 25-32.	0.7	28
49	Change detection related to peripheral facial expression: an electroencephalography study. Journal of Neural Transmission, 2009, 116, 67-70.	2.8	8
50	A gender difference related to the effect of a background odor: a magnetoencephalographic study. Journal of Neural Transmission, 2009, 116, 1227-1236.	2.8	5
51	Multiple aspects related to self-awareness and the awareness of others: an electroencephalography study. Journal of Neural Transmission, 2008, 115, 983-992.	2.8	22
52	Olfaction and its dynamic influence on word and face processing: Cross-modal integration. Progress in Neurobiology, 2008, 84, 192-209.	5.7	41
53	Sensory-specific satiety with simple foods in humans: no influence of BMI?. International Journal of Obesity, 2007, 31, 987-995.	3.4	35
54	Self-awareness and the subconscious effect of personal pronouns on word encoding: A magnetoencephalography (MEG) study. Neuropsychologia, 2007, 45, 796-809.	1.6	28

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55	EEG evidence of gender differences in a motor related CNV study. Journal of Neural Transmission, 2007, 114, 359-366.	2.8	7
56	Depth of word processing in Alzheimer patients and normal controls: a magnetoencephalographic (MEG) study. Journal of Neural Transmission, 2005, 112, 713-730.	2.8	26
57	How chemical information processing interferes with face processing: a magnetoencephalographic study. Neurolmage, 2005, 24, 111-117.	4.2	14
58	Neurocognitive correlates of incidental verbal memory encoding: a magnetoencephalographic (MEG) study. Neurolmage, 2005, 25, 430-443.	4.2	11
59	Magnetoencephalographic correlates of different levels in subjective recognition memory. Neurolmage, 2005, 27, 83-94.	4.2	10
60	The lack of focused anticipation of verbal information in stutterers: a magnetoencephalographic study. Neurolmage, 2004, 22, 1321-1321.	4.2	0
61	The lack of focused anticipation of verbal information in stutterers: a magnetoencephalographic study. Neurolmage, 2004, 22, 1321-1327.	4.2	19
62	Preserved memory traces within diencephalic amnesia. Journal of Neural Transmission, 2003, 110, 537-543.	2.8	8
63	Olfaction and face encoding in humans: a magnetoencephalographic study. Cognitive Brain Research, 2003, 15, 105-115.	3.0	14
64	Scaling laws and persistence in human brain activity. Physica A: Statistical Mechanics and Its Applications, 2003, 326, 511-521.	2.6	53
65	Olfaction and Depth of Word Processing: A Magnetoencephalographic Study. Neurolmage, 2003, 18, 104-116.	4.2	18
66	Magnetoencephalographicâ€"Features related to mild cognitive impairment. NeuroImage, 2003, 20, 2235-2244.	4.2	31
67	Evidence of conscious and subconscious olfactory information processing during word encoding: a magnetoencephalographic (MEG) study. Cognitive Brain Research, 2002, 14, 309-316.	3.0	21
68	A medial to lateral shift in pre-movement cortical activity in hemi-Parkinson's disease. Clinical Neurophysiology, 2001, 112, 608-618.	1.5	28
69	Left Temporal and Temporoparietal Brain Activity Depends on Depth of Word Encoding: A Magnetoencephalographic Study in Healthy Young Subjects. Neurolmage, 2001, 13, 402-409.	4.2	34
70	False recognition depends on depth of prior word processing: a magnetoencephalographic (MEG) study. Cognitive Brain Research, 2001, 11, 249-257.	3.0	5
71	Physiological evidence of gender differences in word recognition: a magnetoencephalographic (MEG) study. Cognitive Brain Research, 2001, 12, 49-54.	3.0	30
72	False recognition in a verbal memory task: an event-related potential study. Cognitive Brain Research, 2000, 9, 41-44.	3.0	14

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#	Article	IF	CITATIONS
73	Ambient odor of orange in a dental office reduces anxiety and improves mood in female patients. Physiology and Behavior, 2000, 71, 83-86.	2.1	251
74	Event-related potential correlates of false recognitions of faces. Neuroscience Letters, 1999, 265, 115-118.	2.1	11
75	Implicit memory within a word recognition task: an event-related potential study in human subjects. Neuroscience Letters, 1999, 269, 129-132.	2.1	27
76	Different forms of human odor memory: a developmental study. Neuroscience Letters, 1999, 272, 17-20.	2.1	50
77	Early occipito-parietal activity in a word recognition task: an EEG and MEG study. Clinical Neurophysiology, 1999, 110, 1378-1387.	1.5	12
78	Dissociation of the neural correlates of implicit and explicit memory. Nature, 1998, 392, 595-598.	27.8	641
79	Neural correlates of depth of processing effects on recollection: evidence from brain potentials and positron emission tomography. Experimental Brain Research, 1998, 123, 18-23.	1.5	71
80	Early cortical activation indicates preparation for retrieval of memory for faces: an event-related potential study. Neuroscience Letters, 1998, 240, 58-60.	2.1	38
81	Neuroimaging Helps to Clarify Brain Affective Processing Without Necessarily Clarifying Emotions. , 0, , .		24