

Werner Sommer

List of Publications by Year in descending order

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Version: 2024-02-01

255
papers

10,831
citations

31976

53
h-index

42399

92
g-index

279
all docs

279
docs citations

279
times ranked

6889
citing authors

#	ARTICLE	IF	CITATIONS
1	Coregistration of eye movements and EEG in natural reading: Analyses and review.. Journal of Experimental Psychology: General, 2011, 140, 552-572.	2.1	420
2	Control over location-based response activation in the Simon task: Behavioral and electrophysiological evidence.. Journal of Experimental Psychology: Human Perception and Performance, 2002, 28, 1345-1363.	0.9	382
3	Emotions in word and face processing: Early and late cortical responses. Brain and Cognition, 2009, 69, 538-550.	1.8	380
4	Control over location-based response activation in the Simon task: Behavioral and electrophysiological evidence.. Journal of Experimental Psychology: Human Perception and Performance, 2002, 28, 1345-1363.	0.9	300
5	Time course and task dependence of emotion effects in word processing. Cognitive, Affective and Behavioral Neuroscience, 2009, 9, 28-43.	2.0	266
6	Repetition priming and associative priming of face recognition: Evidence from event-related potentials.. Journal of Experimental Psychology: Learning Memory and Cognition, 1995, 21, 722-736.	0.9	226
7	MEG/EEG sources of the 170-ms response to faces are co-localized in the fusiform gyrus. NeuroImage, 2007, 35, 1495-1501.	4.2	223
8	Does processing of emotional facial expressions depend on intention? Time-resolved evidence from event-related brain potentials. Biological Psychology, 2012, 90, 23-32.	2.2	216
9	Partial advance information and response preparation: Inferences from the lateralized readiness potential.. Journal of Experimental Psychology: General, 1996, 125, 307-323.	2.1	183
10	Age-related slowing in face and name recognition: Evidence from event-related brain potentials.. Psychology and Aging, 2002, 17, 140-160.	1.6	180
11	What's special about personally familiar faces? A multimodal approach. Psychophysiology, 2004, 41, 688-701.	2.4	174
12	Residue iteration decomposition (RIDE): A new method to separate ERP components on the basis of latency variability in single trials. Psychophysiology, 2011, 48, 1631-1647.	2.4	166
13	On the automaticity of emotion processing in words and faces: Event-related brain potentials evidence from a superficial task. Brain and Cognition, 2011, 77, 23-32.	1.8	160
14	Human Microsaccade-Related Visual Brain Responses. Journal of Neuroscience, 2009, 29, 12321-12331.	3.6	153
15	Individual differences in perceiving and recognizing faces" One element of social cognition.. Journal of Personality and Social Psychology, 2010, 99, 530-548.	2.8	148
16	Preparing for Action: Inferences from CNV and LRP. Journal of Psychophysiology, 2004, 18, 77-88.	0.7	147
17	ERP correlates of error processing in spatial S-R compatibility tasks. Portions of the results were presented at the 20th meeting of the Deutsche Gesellschaft für Psychophysologie und ihre Anwendung, Hamburg, Germany, June 1992, and at the 33rd Annual Meeting of the Society for Psychophysiological Research, Rottach-Egern, October 1993.1. Clinical Neurophysiology, 1999, 110, 342-357.	1.5	142
18	Are effects of emotion in single words non-lexical? Evidence from event-related brain potentials. Neuropsychologia, 2011, 49, 2766-2775.	1.6	140

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19	A toolbox for residue iteration decomposition (RIDE)â€”A method for the decomposition, reconstruction, and single trial analysis of event related potentials. <i>Journal of Neuroscience Methods</i> , 2015, 250, 7-21.	2.5	133
20	<scp>P1</scp> and beyond: Functional separation of multiple emotion effects in word recognition. <i>Psychophysiology</i> , 2012, 49, 959-969.	2.4	129
21	Effects of transcranial direct current stimulation (tDCS) on behaviour and electrophysiology of language production. <i>Neuropsychologia</i> , 2011, 49, 3989-3998.	1.6	123
22	Reading emotional words within sentences: The impact of arousal and valence on event-related potentials. <i>International Journal of Psychophysiology</i> , 2010, 78, 299-307.	1.0	120
23	Facial attractiveness modulates early and late event-related brain potentials. <i>Biological Psychology</i> , 2007, 76, 100-108.	2.2	118
24	Spatial Attention Related SEP Amplitude Modulations Covary with BOLD Signal in S1â€”A Simultaneous EEGâ€”fMRI Study. <i>Cerebral Cortex</i> , 2008, 18, 2686-2700.	2.9	118
25	Trans-saccadic parafoveal preview benefits in fluent reading: A study with fixation-related brain potentials. <i>NeuroImage</i> , 2012, 62, 381-393.	4.2	115
26	Emotion Effects on the N170: A Question of Reference?. <i>Brain Topography</i> , 2013, 26, 62-71.	1.8	115
27	Electrophysiological correlates of perceiving and evaluating static and dynamic facial emotional expressions. <i>Brain Research</i> , 2011, 1376, 66-75.	2.2	110
28	Facial EMG Responses to Emotional Expressions Are Related to Emotion Perception Ability. <i>PLoS ONE</i> , 2014, 9, e84053.	2.5	109
29	Motor programming of response force and movement direction. <i>Psychophysiology</i> , 1998, 35, 721-728.	2.4	107
30	Exploiting the intra-subject latency variability from single-trial event-related potentials in the P3 time range: A review and comparative evaluation of methods. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 75, 1-21.	6.1	106
31	Priming emotional facial expressions as evidenced by event-related brain potentials. <i>International Journal of Psychophysiology</i> , 2005, 55, 209-219.	1.0	99
32	The functional locus of the lateralized readiness potential. <i>Psychophysiology</i> , 2004, 41, 220-230.	2.4	95
33	Updating and validating a new framework for restoring and analyzing latencyâ€”variable ERP components from single trials with residue iteration decomposition (RIDE). <i>Psychophysiology</i> , 2015, 52, 839-856.	2.4	95
34	The appraisal of facial beauty is rapid but not mandatory. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2008, 8, 132-142.	2.0	92
35	Reward and punishment effects on error processing and conflict control. <i>Frontiers in Psychology</i> , 2011, 2, 335.	2.1	92
36	Interplay of emotional valence and concreteness in word processing: An event-related potential study with verbs. <i>Brain and Language</i> , 2013, 125, 264-271.	1.6	83

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37	Recognizing Famous Voices. <i>Journal of Speech, Language, and Hearing Research</i> , 1997, 40, 453-463.	1.6	82
38	Specificity of Face Recognition: Recognition of Exemplars of Non-Face Objects In Prosopagnosia. <i>Cortex</i> , 1998, 34, 289-296.	2.4	81
39	Toward a comprehensive test battery for face cognition: Assessment of the tasks. <i>Behavior Research Methods</i> , 2008, 40, 840-857.	4.0	76
40	Postperceptual effects and P300 latency. <i>Psychophysiology</i> , 1998, 35, 34-46.	2.4	75
41	Semantics prevalence over syntax during sentence processing: A brain potential study of noun-adjective agreement in Spanish. <i>Brain Research</i> , 2006, 1093, 178-189.	2.2	75
42	Recognizing dynamic facial expressions of emotion: Specificity and intensity effects in event-related brain potentials. <i>Biological Psychology</i> , 2014, 96, 111-125.	2.2	75
43	Seeing what we know and understand: How knowledge shapes perception. <i>Psychonomic Bulletin and Review</i> , 2008, 15, 1055-1063.	2.8	74
44	On the specificity of face cognition compared with general cognitive functioning across adult age.. <i>Psychology and Aging</i> , 2011, 26, 701-715.	1.6	74
45	Overcoming limitations of the ERP method with Residue Iteration Decomposition (RIDE): A demonstration in go/no-go experiments. <i>Psychophysiology</i> , 2013, 50, 253-265.	2.4	74
46	Interaction of facial expressions and familiarity: ERP evidence. <i>Biological Psychology</i> , 2008, 77, 138-149.	2.2	64
47	Age-related slowing in face and name recognition: Evidence from event-related brain potentials.. <i>Psychology and Aging</i> , 2002, 17, 140-160.	1.6	64
48	Association with positive outcome induces early effects in event-related brain potentials. <i>Biological Psychology</i> , 2012, 89, 130-136.	2.2	62
49	Structural invariance and age-related performance differences in face cognition.. <i>Psychology and Aging</i> , 2010, 25, 794-810.	1.6	61
50	Test battery for measuring the perception and recognition of facial expressions of emotion. <i>Frontiers in Psychology</i> , 2014, 5, 404.	2.1	60
51	Human brain potential correlates of face encoding into memory. <i>Electroencephalography and Clinical Neurophysiology</i> , 1991, 79, 457-463.	0.3	59
52	The influence of emotional words on sentence processing: Electrophysiological and behavioral evidence. <i>Neuropsychologia</i> , 2012, 50, 3262-3272.	1.6	59
53	Neural Correlates of Word Recognition: A Systematic Comparison of Natural Reading and Rapid Serial Visual Presentation. <i>Journal of Cognitive Neuroscience</i> , 2016, 28, 1374-1391.	2.3	59
54	Effects of Parametrical and Trial-to-Trial Variation in Prior Probability Processing Revealed by Simultaneous Electroencephalogram/Functional Magnetic Resonance Imaging. <i>Journal of Neuroscience</i> , 2010, 30, 16709-16717.	3.6	58

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55	Individual Differences in Face Cognition: Brain-Behavior Relationships. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 571-589.	2.3	57
56	Multiple bottlenecks in information processing? An electrophysiological examination. <i>Psychonomic Bulletin and Review</i> , 2001, 8, 81-88.	2.8	55
57	Perceiving and remembering emotional facial expressions – A basic facet of emotional intelligence. <i>Intelligence</i> , 2015, 50, 52-67.	3.0	55
58	The Effects of Serial Order in Long Sequences of Auditory Stimuli on Event-Related Potentials. <i>Psychophysiology</i> , 1981, 18, 415-423.	2.4	54
59	The time course of semantic richness effects in visual word recognition. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 11.	2.0	54
60	Sex differences in face cognition. <i>Acta Psychologica</i> , 2013, 142, 62-73.	1.5	54
61	Differential Task Effects on N400 and P600 Elicited by Semantic and Syntactic Violations. <i>PLoS ONE</i> , 2014, 9, e91226.	2.5	54
62	Does the error negativity reflect response conflict strength? Evidence from a Simon task. <i>Psychophysiology</i> , 2007, 44, 579-585.	2.4	52
63	Classification of dynamic facial expressions of emotion presented briefly. <i>Cognition and Emotion</i> , 2013, 27, 1486-1494.	2.0	52
64	Eye movements and brain electric potentials during reading. <i>Psychological Research</i> , 2012, 76, 145-158.	1.7	51
65	Sequence-sensitive subcomponents of P300: Topographical analyses and dipole source localization. <i>Psychophysiology</i> , 2001, 38, 607-621.	2.4	48
66	Font Size Matters – Emotion and Attention in Cortical Responses to Written Words. <i>PLoS ONE</i> , 2012, 7, e36042.	2.5	48
67	Consciousness of attention and expectancy as reflected in event-related potentials and reaction times.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 1990, 16, 902-915.	0.9	48
68	Does phonological encoding in speech production always follow the retrieval of semantic knowledge?. <i>Cognitive Brain Research</i> , 2003, 16, 372-382.	3.0	47
69	Functional connectivity in cognitive control networks mitigates the impact of white matter lesions in the elderly. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 109.	6.2	47
70	Emotional words impact the mind but not the body: Evidence from pupillary responses. <i>Psychophysiology</i> , 2011, 48, 1554-1562.	2.4	46
71	Covert Face Recognition in Prosopagnosia: A Dissociable Function?. <i>Cortex</i> , 1995, 31, 517-529.	2.4	45
72	Reconstructing ERP amplitude effects after compensating for trial-to-trial latency jitter: A solution based on a novel application of residue iteration decomposition. <i>International Journal of Psychophysiology</i> , 2016, 109, 9-20.	1.0	45

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73	Parafoveal processing in reading Chinese sentences: Evidence from event-related brain potentials. <i>Psychophysiology</i> , 2015, 52, 1361-1374.	2.4	44
74	The expectancies that govern the P300 amplitude are mostly automatic and unconscious. <i>Behavioral and Brain Sciences</i> , 1998, 21, 149-150.	0.7	43
75	Contributions of stimulus encoding and memory search to right hemisphere superiority in face recognition: Behavioural and electrophysiological evidence. <i>Neuropsychologia</i> , 1991, 29, 389-413.	1.6	41
76	Face repetition effects in direct and indirect tasks: an event-related brain potentials study. <i>Cognitive Brain Research</i> , 2004, 21, 388-400.	3.0	41
77	Independence of Valence and Reward in Emotional Word Processing: Electrophysiological Evidence. <i>Frontiers in Psychology</i> , 2013, 4, 168.	2.1	41
78	Neurocognitive mechanisms of individual differences in face cognition: A replication and extension. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2014, 14, 861-878.	2.0	41
79	Microsaccade-related brain potentials signal the focus of visuospatial attention. <i>NeuroImage</i> , 2015, 104, 79-88.	4.2	41
80	Influences of presentation mode and time pressure on the utilisation of advance information in response preparation. <i>Acta Psychologica</i> , 2002, 109, 1-24.	1.5	40
81	Electrophysiological evidence for the effect of prior probability on response preparation. <i>Psychophysiology</i> , 2009, 46, 758-770.	2.4	40
82	Stimulus presentation rate dissociates sequential effects in event-related potentials and reaction times. <i>Psychophysiology</i> , 1993, 30, 510-517.	2.4	39
83	Are fingers special? Evidence about movement preparation from event-related brain potentials. <i>Psychophysiology</i> , 2003, 40, 7-16.	2.4	39
84	Memory systems for structural and semantic knowledge of faces and buildings. <i>Brain Research</i> , 2006, 1124, 70-80.	2.2	39
85	The lateralized readiness potential preceding brief isometric force pulses of different peak force and rate of force production. <i>Psychophysiology</i> , 1994, 31, 503-512.	2.4	37
86	Emotions in cognitive conflicts are not aversive but are task specific. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2010, 10, 349-356.	2.0	37
87	Event-related potentials and models of performance asymmetries in face and word recognition. <i>Neuropsychologia</i> , 1994, 32, 175-191.	1.6	36
88	Covert signs of expectancy in serial reaction time tasks revealed by event-related potentials. <i>Perception & Psychophysics</i> , 1999, 61, 342-353.	2.3	36
89	Depth of Conceptual Knowledge Modulates Visual Processes during Word Reading. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 990-1005.	2.3	36
90	Awareness of P300-Related Cognitive Processes: A Signal Detection Approach. <i>Psychophysiology</i> , 1990, 27, 575-585.	2.4	35

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91	Face and object cognition across adult age.. Psychology and Aging, 2013, 28, 243-248.	1.6	35
92	The better, the bigger: The effect of graded positive performance feedback on the reward positivity. Biological Psychology, 2016, 114, 61-68.	2.2	34
93	ERP components reflecting stimulus identification: contrasting the recognition potential and the early repetition effect (N250r). International Journal of Psychophysiology, 2005, 55, 113-125.	1.0	33
94	How the Emotional Content of Discourse Affects Language Comprehension. PLoS ONE, 2012, 7, e33718.	2.5	33
95	Reward anticipation in the adolescent and aging brain. Human Brain Mapping, 2014, 35, 5153-5165.	3.6	32
96	Psychometric challenges and proposed solutions when scoring facial emotion expression codes. Behavior Research Methods, 2014, 46, 992-1006.	4.0	32
97	On the relationship of emotional abilities and prosocial behavior. Evolution and Human Behavior, 2017, 38, 298-308.	2.2	32
98	Differential effects of voluntary expectancies on reaction times and event-related potentials: Evidence for automatic and controlled expectancies.. Journal of Experimental Psychology: Learning Memory and Cognition, 1992, 18, 810-822.	0.9	31
99	Functional localization and mechanisms of sequential effects in serial reaction time tasks. Perception & Psychophysics, 2002, 64, 1169-1188.	2.3	31
100	Common and specific loci of Stroop effects in vocal and manual tasks, revealed by event-related brain potentials and posthypnotic suggestions.. Journal of Experimental Psychology: General, 2019, 148, 1575-1594.	2.1	31
101	Effects of previous experience and associated knowledge on retrieval processes of faces: An ERP investigation of newly learned faces. Brain Research, 2010, 1356, 54-72.	2.2	30
102	The phonological loop model of working memory: An ERP study of irrelevant speech and phonological similarity effects. Memory and Cognition, 1997, 25, 471-483.	1.6	29
103	Measuring the speed of recognising facially expressed emotions. Cognition and Emotion, 2012, 26, 650-666.	2.0	29
104	Response-based outcome predictions and confidence regulate feedback processing and learning. ELife, 2021, 10, .	6.0	29
105	Separating stimulus-driven and response-related <sc>LRP</sc> components with Residue Iteration Decomposition (<sc>RIDE</sc>). Psychophysiology, 2013, 50, 70-73.	2.4	28
106	Memory-related ERP components for experimentally learned faces and names: Characteristics and parallel-test reliabilities. Psychophysiology, 2007, 44, 262-276.	2.4	27
107	Emotions in Go/NoGo conflicts. Psychological Research, 2009, 73, 843-856.	1.7	27
108	Behavioral and neuronal determinants of negative reciprocity in the ultimatum game. Social Cognitive and Affective Neuroscience, 2016, 11, 1608-1617.	3.0	27

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109	Effects of Additional Tasks on Language Perception: An Event-Related Brain Potential Investigation.. Journal of Experimental Psychology: Learning Memory and Cognition, 2004, 30, 1012-1025.	0.9	26
110	How microsaccades relate to lateralized ERP components of spatial attention: A co-registration study. Neuropsychologia, 2017, 99, 64-80.	1.6	26
111	Microsaccadic inhibition and P300 enhancement in a visual oddball task. Psychophysiology, 2009, 46, 635-644.	2.4	25
112	Articulation Artifacts During Overt Language Production in Event-Related Brain Potentials: Description and Correction. Brain Topography, 2016, 29, 791-813.	1.8	25
113	Revising the link between microsaccades and the spatial cueing of voluntary attention. Vision Research, 2017, 133, 47-60.	1.4	24
114	Is lexical access autonomous? Evidence from combining overlapping tasks with recording event-related brain potentials. Brain Research, 2008, 1222, 156-165.	2.2	23
115	Multiple contributions to priming effects for familiar faces: Analyses with backward masking and event-related potentials. British Journal of Psychology, 2011, 102, 765-782.	2.3	23
116	Functional network analysis reveals differences in the semantic priming task. Journal of Neuroscience Methods, 2011, 197, 333-339.	2.5	23
117	Implicit word learning benefits from semantic richness: Electrophysiological and behavioral evidence.. Journal of Experimental Psychology: Learning Memory and Cognition, 2012, 38, 1076-1083.	0.9	23
118	How about Lunch? Consequences of the Meal Context on Cognition and Emotion. PLoS ONE, 2013, 8, e70314.	2.5	23
119	Impacts of motivational valence on the error-related negativity elicited by full and partial errors. Biological Psychology, 2016, 114, 108-116.	2.2	23
120	Eliminating stroop effects with post-hypnotic instructions: Brain mechanisms inferred from EEG. Neuropsychologia, 2017, 96, 70-77.	1.6	23
121	Emotion Recognition in Nonverbal Face-to-Face Communication. Journal of Nonverbal Behavior, 2017, 41, 221-238.	1.0	23
122	Brain-potential evidence for the time course of access to biographical facts and names of familiar persons.. Journal of Experimental Psychology: Learning Memory and Cognition, 2002, 28, 366-373.	0.9	22
123	The effect of intentional expectancy on mental processing: a chronopsychophysiological investigation. Acta Psychologica, 2002, 111, 265-282.	1.5	21
124	Neural correlates of intentional and incidental recognition of famous faces. Cognitive Brain Research, 2005, 23, 153-163.	3.0	21
125	The sacred and the absurd – an electrophysiological study of counterintuitive ideas (at sentence) Tj ETQq1 1 0,784314 rgBT /Ov	1.3	21
126	(Don't) Mind the effort: Effects of contextual interference on ERP indicators of motor preparation. Psychophysiology, 2016, 53, 1577-1586.	2.4	21

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127	Lateralization of posterior alpha EEG reflects the distribution of spatial attention during saccadic reading. <i>Psychophysiology</i> , 2017, 54, 809-823.	2.4	21
128	Differential localization of brain systems subserving memory for names and faces in normal subjects with event-related potentials. <i>Electroencephalography and Clinical Neurophysiology</i> , 1997, 102, 192-199.	0.3	20
129	Semantic processing of unattended meaning is modulated by additional task load: Evidence from electrophysiology. <i>Cognitive Brain Research</i> , 2005, 24, 500-512.	3.0	20
130	Aiming for the bull's eye: Preparing for throwing investigated with event-related brain potentials. <i>Psychophysiology</i> , 2012, 49, 335-344.	2.4	20
131	Embodied simulation of emotional valence: Facial muscle responses to abstract and concrete words. <i>Psychophysiology</i> , 2015, 52, 1590-1598.	2.4	20
132	Memory integration in humans with hippocampal lesions. <i>Hippocampus</i> , 2017, 27, 1230-1238.	1.9	20
133	Operant conditioning of P300. <i>Biological Psychology</i> , 1992, 33, 37-49.	2.2	19
134	Correlates of implicit memory for words and faces in event-related brain potentials. <i>International Journal of Psychophysiology</i> , 2005, 55, 95-112.	1.0	19
135	Rules and Heuristics during Sentence Comprehension: Evidence from a Dual-task Brain Potential Study. <i>Journal of Cognitive Neuroscience</i> , 2009, 21, 1365-1379.	2.3	19
136	Effects of inter-stimulus interval on skin conductance responses and event-related potentials in a Go/NoGo task. <i>Biological Psychology</i> , 2009, 80, 246-250.	2.2	19
137	Does silent reading speed in normal adult readers depend on early visual processes? Evidence from event-related brain potentials. <i>Brain and Language</i> , 2012, 120, 15-26.	1.6	19
138	Declarative memory consolidation during the first night in a sleep lab: The role of REM sleep and cortisol. <i>Psychoneuroendocrinology</i> , 2013, 38, 1102-1111.	2.7	19
139	All categories are equal, but some categories are more equal than others: The psychometric structure of object and face cognition.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2018, 44, 1254-1268.	0.9	19
140	Should I smile or should I frown? An ERP study on the voluntary control of emotion-related facial expressions. <i>Psychophysiology</i> , 2014, 51, 789-799.	2.4	18
141	Structural encoding processes contribute to individual differences in face and object cognition: Inferences from psychometric test performance and event-related brain potentials. <i>Cortex</i> , 2017, 95, 192-210.	2.4	18
142	The reliability and psychometric structure of Multi-Scale Entropy measured from EEG signals at rest and during face and object recognition tasks. <i>Journal of Neuroscience Methods</i> , 2019, 326, 108343.	2.5	18
143	Predicting reading ability from brain anatomy and function: From areas to connections. <i>NeuroImage</i> , 2020, 218, 116966.	4.2	18
144	Selective attention differentially affects brainstem auditory evoked potentials of electrodermal responders and nonresponders. <i>Psychiatry Research</i> , 1985, 16, 227-232.	3.3	17

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145	Automaticity in attractive face processing. <i>NeuroReport</i> , 2011, 22, 706-710.	1.2	17
146	Time pressure effects on information processing in overlapping tasks: evidence from the lateralized readiness potential. <i>Acta Psychologica</i> , 2004, 117, 275-294.	1.5	16
147	Knowledge scale effects in face recognition: An electrophysiological investigation. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2012, 12, 161-174.	2.0	16
148	What makes the hedonic experience of a meal in a top restaurant special and retrievable in the long term? Meal-related, social and personality factors. <i>Appetite</i> , 2018, 125, 454-465.	3.7	16
149	Can Training Enhance Face Cognition Abilities in Middle-Aged Adults?. <i>PLoS ONE</i> , 2014, 9, e90249.	2.5	15
150	Are Individual Differences in Reading Speed Related to Extrafoveal Visual Acuity and Crowding?. <i>PLoS ONE</i> , 2015, 10, e0121986.	2.5	15
151	Dissociating perceptual and representation-based contributions to priming of face recognition. <i>Consciousness and Cognition</i> , 2006, 15, 163-174.	1.5	14
152	Modification of food preferences by posthypnotic suggestions: An event-related brain potential study. <i>Appetite</i> , 2020, 151, 104713.	3.7	14
153	Is word perception in a second language more vulnerable than in one's native language? Evidence from brain potentials in a dual task setting. <i>Brain and Language</i> , 2004, 89, 569-579.	1.6	13
154	The influence of emotions due to verbal admonishment and encouragement on performance monitoring. <i>NeuroReport</i> , 2011, 22, 313-318.	1.2	13
155	The effects of emotional significance of foveal words on the parafoveal processing of 2 words in reading Chinese sentences. <i>Reading and Writing</i> , 2019, 32, 1243-1256.	1.7	13
156	Eye contact in active and passive viewing: Event-related brain potential evidence from a combined eye tracking and EEG study. <i>Neuropsychologia</i> , 2020, 143, 107478.	1.6	13
157	Cognitive neuroscience of motor learning and motor control. <i>The Journal of Physical Fitness and Sports Medicine</i> , 2012, 1, 369-380.	0.3	12
158	Neural mechanisms of timing control in a coincident timing task. <i>Experimental Brain Research</i> , 2012, 218, 215-226.	1.5	12
159	Parafoveal-on-foveal effects of emotional word semantics in reading Chinese sentences: Evidence from eye movements. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2015, 41, 1237-1243.	0.9	12
160	Configural face perception in childhood and adolescence: An individual differences approach. <i>Acta Psychologica</i> , 2018, 188, 148-176.	1.5	12
161	Perceived language competence modulates criteria for speech error processing: evidence from event-related potentials. <i>Language, Cognition and Neuroscience</i> , 2020, 35, 752-765.	1.2	12
162	Memory search for faces and digits in patients with unilateral brain lesions. <i>Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology</i> , 1992, 14, 839-856.	1.1	11

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163	I Recognize your Face, but I Can't Remember your Name: A Question of Expertise?. Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology, 2004, 57, 819-834.	2.3	11
164	The valence of food in pictures and on the plate: impacts on brain and body. International Journal of Gastronomy and Food Science, 2016, 5-6, 33-40.	3.0	11
165	The effect of monetary punishment on error evaluation in a Go/No-go task. International Journal of Psychophysiology, 2017, 120, 54-59.	1.0	11
166	Delayed recognition of emotional facial expressions in Bell's palsy. Cortex, 2019, 120, 524-531.	2.4	11
167	Patterns of individual differences in fiber tract integrity of the face processing brain network support neurofunctional models. NeuroImage, 2020, 204, 116229.	4.2	11
168	Situating language in a minimal social context: how seeing a picture of the speaker's face affects language comprehension. Social Cognitive and Affective Neuroscience, 2021, 16, 502-511.	3.0	11
169	The N250 event-related potential as an index of face familiarity: a replication study. Royal Society Open Science, 2021, 8, 202356.	2.4	11
170	Localizing practice effects in dual-task performance. Quarterly Journal of Experimental Psychology, 2007, 60, 860-876.	1.1	10
171	Foreshadowing of Performance Accuracy by Event-Related Potentials: Evidence from a Minimal-Conflict Task. PLoS ONE, 2012, 7, e38006.	2.5	10
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