Werner Sommer

List of Publications by Year
in descending order

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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	Affect as Anaesthetic: how emotional contexts modulate the processing of counterintuitive concepts. Language, Cognition and Neuroscience, 2023, 38, 1514-1530.	1.2	2
2	Who speaks next? Adaptations to speaker identity in processing spoken sentences. Psychophysiology, 2022, 59, e13948.	2.4	4
3	How accentuation influences the processing of emotional words in spoken language: An ERP study. Neuropsychologia, 2022, 166, 108144.	1.6	2
4	Multimodal Evidence of Atypical Processing of Eye Gaze and Facial Emotion in Children With Autistic Traits. Frontiers in Human Neuroscience, 2022, 16, 733852.	2.0	3
5	Can hypnotic susceptibility be explained by bifactor models? Structural equation modeling of the Harvard group scale of hypnotic susceptibility â€“ Form A. Consciousness and Cognition, 2022, 99, 103289.	1.5	9
6	Is there magnocellular facilitation of early neural processes underlying visual word recognition? Evidence from masked repetition priming with ERPs. Neuropsychologia, 2022, 170, 108230.	1.6	3
7	Negative affective burden is associated with higher resting-state functional connectivity in subjective cognitive decline. Scientific Reports, 2022, 12, 6212.	3.3	4
8	Changepoint Detection in Noisy Data Using a Novel Residuals Permutation-Based Method (RESPERM): Benchmarking and Application to Single Trial ERPs. Brain Sciences, 2022, 12, 525.	2.3	0
9	Effects of Social Context on Deliberate Facial Expressions: Evidence from a Stroop-like Task. Journal of Nonverbal Behavior, 2022, 46, 247-267.	1.0	3
10	The Left-Side Bias Is Reduced to Other-Race Faces in Caucasian Individuals. Frontiers in Psychology, 2022, 13, 855413.	2.1	0
11	The Nature and Persistence of Posthypnotic Suggestions' Effects on Food Preferences: An Online Study. Frontiers in Nutrition, 2022, 9, .	3.7	1
12	Parafoveal words can modulate sentence meaning: Electrophysiological evidence from an <scp>RSVP</scp>â€withâ€flanker task. Psychophysiology, 2022, 59, e14053.	2.4	6
13	Deliberate control over facial expressions in motherhood. Evidence from a Stroop-like task. Acta Psychologica, 2022, 228, 103652.	1.5	2
14	What do neuroanatomical networks reveal about the ontology of human cognitive abilities?. IScience, 2022, 25, 104706.	4.1	1
15	Mechanisms of face specificity â€“ Differentiating speed and accuracy in face cognition by event-related potentials of central processing. Cortex, 2021, 134, 114-133.	2.4	4
16	Situating language in a minimal social context: how seeing a picture of the speakerâ€™s face affects language comprehension. Social Cognitive and Affective Neuroscience, 2021, 16, 502-511.	3.0	11
17	Sequential adaptation effects reveal proactive control in processing spoken sentences: Evidence from event-related potentials. Brain and Language, 2021, 214, 104904.	1.6	8
18	Reaching Out for Food: How Food Incentives Modulate Peripersonal Space Perception. Journal of Cognition, 2021, 4, 21.	1.4	2

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19	Response-based outcome predictions and confidence regulate feedback processing and learning. ELife, 2021, 10, .	6.0	29
20	Does gaze direction of fearful faces facilitate the processing of threat? An ERP study of spatial precuing effects. Cognitive, Affective and Behavioral Neuroscience, 2021, 21, 837-851.	2.0	4
21	Reflections and New Perspectives on Face Cognition as a Specific Socio-Cognitive Ability. Journal of Intelligence, 2021, 9, 30.	2.5	4
22	The N250 event-related potential as an index of face familiarity: a replication study. Royal Society Open Science, 2021, 8, 202356.	2.4	11
23	Contralateral delay activity and induced alpha power are modulated by memory load independently of stimulus eccentricity in a virtual reality setup. Journal of Vision, 2021, 21, 2577.	0.3	0
24	Overlapping but Language-Specific Mechanisms in Morphosyntactic Processing in Highly Competent L2 Acquired at School Entry: fMRI Evidence From an Alternating Language Switching Task. Frontiers in Human Neuroscience, 2021, 15, 728549.	2.0	4
25	The Composite Face Effect Between Young and Older Chinese Adults Remains Stable. Frontiers in Psychology, 2021, 12, 743056.	2.1	2
26	First Event-Related Potentials Evidence of Auditory Morphosyntactic Processing in a Subject-Object-Verb Nominative-Accusative Language (Farsi). Frontiers in Psychology, 2021, 12, 698165.	2.1	2
27	Perceived language competence modulates criteria for speech error processing: evidence from event-related potentials. Language, Cognition and Neuroscience, 2020, 35, 752-765.	1.2	12
28	Patterns of individual differences in fiber tract integrity of the face processing brain network support neurofunctional models. NeuroImage, 2020, 204, 116229.	4.2	11
29	Human voice attractiveness processing: Electrophysiological evidence. Biological Psychology, 2020, 150, 107827.	2.2	10
30	What Does Temporal Brain Signal Complexity Reveal About Verbal Creativity?. Frontiers in Behavioral Neuroscience, 2020, 14, 146.	2.0	6
31	Can posthypnotic suggestions boost updating in working memory? Behavioral and ERP evidence. Neuropsychologia, 2020, 148, 107632.	1.6	10
32	Sex-specific relationships between face memory and the N170 component in event-related potentials. Social Cognitive and Affective Neuroscience, 2020, 15, 587-597.	3.0	7
33	Sex differences in behavioral and brain responses to incongruity in emotional speech controlling for autistic traits. Biological Psychology, 2020, 157, 107973.	2.2	2
34	Eye contact in active and passive viewing: Event-related brain potential evidence from a combined eye tracking and EEG study. Neuropsychologia, 2020, 143, 107478.	1.6	13
35	Early volumetric changes of hippocampus and medial prefrontal cortex following medial temporal lobe resection. European Journal of Neuroscience, 2020, 52, 4375-4384.	2.6	3
36	Modification of food preferences by posthypnotic suggestions: An event-related brain potential study. Appetite, 2020, 151, 104713.	3.7	14

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37	Predicting reading ability from brain anatomy and function: From areas to connections. NeuroImage, 2020, 218, 116966.	4.2	18
38	Face Perception. , 2020, , 1-4.		0
39	Delayed recognition of emotional facial expressions in Bell's palsy. Cortex, 2019, 120, 524-531.	2.4	11
40	The nature of morphosyntactic processing during language perception. Evidence from an additional-task study in Spanish and German. International Journal of Psychophysiology, 2019, 143, 9-24.	1.0	1
41	The reliability and psychometric structure of Multi-Scale Entropy measured from EEG signals at rest and during face and object recognition tasks. Journal of Neuroscience Methods, 2019, 326, 108343.	2.5	18
42	Cognitive Performance in Young APOE Îµ4 Carriers: A Latent Variable Approach for Assessing the Genotypeâ€“Phenotype Relationship. Behavior Genetics, 2019, 49, 455-468.	2.1	6
43	Large lateralized EDANâ€like brain potentials in a gazeâ€shift detection task. Psychophysiology, 2019, 56, e13361.	2.4	1
44	Attentional modulation of orthographic neighborhood effects during reading: Evidence from event-related brain potentials in a psychological refractory period paradigm. PLoS ONE, 2019, 14, e0199084.	2.5	2
45	The effects of emotional significance of foveal words on the parafoveal processing of Nâ€‰+â€‰2 words in reading Chinese sentences. Reading and Writing, 2019, 32, 1243-1256.	1.7	13
46	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
47	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. Appetite, 2018, 125, 454-465.	3.7	16
48	Does dynamic information about the speaker's face contribute to semantic speech processing? ERP evidence. Cortex, 2018, 104, 12-25.	2.4	9
49	P2â€476: RESERVE AS FUNCTIONAL CONNECTIVITY (IN COGNITIVE CONTROL NETWORKS) MODERATES THE IMPACT OF WHITE MATTER LESIONS IN AGING. Alzheimer's and Dementia, 2018, 14, P907.	0.8	0
50	Repetition Priming Effects for Famous Faces through Dynamic Causal Modelling of Latencyâ€Corrected Eventâ€Related Brain Potentials. European Journal of Neuroscience, 2018, 49, 1330-1347.	2.6	6
51	Functional connectivity in cognitive control networks mitigates the impact of white matter lesions in the elderly. Alzheimer's Research and Therapy, 2018, 10, 109.	6.2	47
52	Copycat of dynamic facial expressions: Superior volitional motor control for expressions of disgust. Neuropsychologia, 2018, 119, 512-523.	1.6	7
53	Configural face perception in childhood and adolescence: An individual differences approach. Acta Psychologica, 2018, 188, 148-176.	1.5	12
54	All categories are equal, but some categories are more equal than others: The psychometric structure of object and face cognition.. Journal of Experimental Psychology: Learning Memory and Cognition, 2018, 44, 1254-1268.	0.9	19

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55	Lunching for Relaxation or Cognitive Control? After-Effects of Social and Solitary Meals. Advances in Cognitive Psychology, 2018, 14, 14-20.	0.5	3
56	Eliminating stroop effects with post-hypnotic instructions: Brain mechanisms inferred from EEG. Neuropsychologia, 2017, 96, 70-77.	1.6	23
57	Exploiting the intra-subject latency variability from single-trial event-related potentials in the P3 time range: A review and comparative evaluation of methods. Neuroscience and Biobehavioral Reviews, 2017, 75, 1-21.	6.1	106
58	Revising the link between microsaccades and the spatial cueing of voluntary attention. Vision Research, 2017, 133, 47-60.	1.4	24
59	How microsaccades relate to lateralized ERP components of spatial attention: A co-registration study. Neuropsychologia, 2017, 99, 64-80.	1.6	26
60	Lateralization of posterior alpha EEG reflects the distribution of spatial attention during saccadic reading. Psychophysiology, 2017, 54, 809-823.	2.4	21
61	Emotion Recognition in Nonverbal Face-to-Face Communication. Journal of Nonverbal Behavior, 2017, 41, 221-238.	1.0	23
62	Salivary secretion and disgust: A pilot study. Acta Psychologica, 2017, 178, 18-24.	1.5	4
63	Testâ€“retest reliability of the N400 component in a sentence-reading paradigm. Language, Cognition and Neuroscience, 2017, 32, 1261-1272.	1.2	3
64	Are event-related potentials to dynamic facial expressions of emotion related to individual differences in the accuracy of processing facial expressions and identity?. Cognitive, Affective and Behavioral Neuroscience, 2017, 17, 364-380.	2.0	10
65	Structural encoding processes contribute to individual differences in face and object cognition: Inferences from psychometric test performance and event-related brain potentials. Cortex, 2017, 95, 192-210.	2.4	18
66	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
67	Memory integration in humans with hippocampal lesions. Hippocampus, 2017, 27, 1230-1238.	1.9	20
68	Early response activation in repetition priming: an LRP study. Experimental Brain Research, 2017, 235, 2927-2934.	1.5	5
69	The influence of emotion type, social value orientation and processing focus on approach-avoidance tendencies to negative dynamic facial expressions. Motivation and Emotion, 2017, 41, 532-544.	1.3	10
70	COMT genotype is differentially associated with single trial variability of ERPs as a function of memory type. Biological Psychology, 2017, 127, 209-219.	2.2	5
71	On the relationship of emotional abilities and prosocial behavior. Evolution and Human Behavior, 2017, 38, 298-308.	2.2	32
72	Individual Differences in the Speed of Facial Emotion Recognition Show Little Specificity but Are Strongly Related with General Mental Speed: Psychometric, Neural and Genetic Evidence. Frontiers in Behavioral Neuroscience, 2017, 11, 149.	2.0	9

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73	Come to think of it: Contributions of reasoning abilities and training schedule to skill acquisition in a virtual throwing task. Acta Psychologica, 2016, 170, 58-65.	1.5	2
74	Counterintuitive Religious Ideas and Metaphoric Thinking: An Eventâ€Related Brain Potential Study. Cognitive Science, 2016, 40, 972-991.	1.7	4
75	Face and emotion expression processing and the serotonin transporter polymorphism 5â€‹HTTLPR/rs22531. Genes, Brain and Behavior, 2016, 15, 453-464.	2.2	10
76	Impacts of motivational valence on the error-related negativity elicited by full and partial errors. Biological Psychology, 2016, 114, 108-116.	2.2	23
77	Neural Correlates of Word Recognition: A Systematic Comparison of Natural Reading and Rapid Serial Visual Presentation. Journal of Cognitive Neuroscience, 2016, 28, 1374-1391.	2.3	59
78	Reconstructing ERP amplitude effects after compensating for trial-to-trial latency jitter: A solution based on a novel application of residue iteration decomposition. International Journal of Psychophysiology, 2016, 109, 9-20.	1.0	45
79	Articulation Artifacts During Overt Language Production in Event-Related Brain Potentials: Description and Correction. Brain Topography, 2016, 29, 791-813.	1.8	25
80	(Don't) Mind the effort: Effects of contextual interference on ERP indicators of motor preparation. Psychophysiology, 2016, 53, 1577-1586.	2.4	21
81	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
82	Behavioral and neuronal determinants of negative reciprocity in the ultimatum game. Social Cognitive and Affective Neuroscience, 2016, 11, 1608-1617.	3.0	27
83	The better, the bigger: The effect of graded positive performance feedback on the reward positivity. Biological Psychology, 2016, 114, 61-68.	2.2	34
84	Reading training by means of disappearing text: effects on reading performance and eye movements. Reading and Writing, 2016, 29, 1245-1268.	1.7	5
85	Restoring Latency-Variable ERP Components from Single Trials: A New Approach to ERP Analysis with Residue Iteration Decomposition (RIDE). Advances in Cognitive Neurodynamics, 2016, , 519-525.	0.1	0
86	Neuroanatomic localization of priming effects for famous faces with latency-corrected event-related potentials. Brain Research, 2016, 1632, 58-72.	2.2	6
87	Dissociating the Influence of Affective Word Content and Cognitive Processing Demands on the Late Positive Potential. Brain Topography, 2016, 29, 82-93.	1.8	10
88	Improved Source Localization of Priming Effect of Face Recognition Based on RIDE. Advances in Cognitive Neurodynamics, 2016, , 533-539.	0.1	3
89	Analysis of different sources of measurement error in determining second-to-fourth digit ratio, a potential indicator of perinatal sex hormones exposure. Review of Psychology, 2016, 23, 39-49.	0.4	6
90	Parafoveal-on-foveal effects of emotional word semantics in reading Chinese sentences: Evidence from eye movements.. Journal of Experimental Psychology: Learning Memory and Cognition, 2015, 41, 1237-1243.	0.9	12

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91	Parafoveal processing in reading Chinese sentences: Evidence from eventâ€related brain potentials. Psychophysiology, 2015, 52, 1361-1374.	2.4	44
92	Modulation of the attentional span by foveal and parafoveal task load: An ERP study using attentional probes. Psychophysiology, 2015, 52, 1218-1227.	2.4	9
93	Embodied simulation of emotional valence: Facial muscle responses to abstract and concrete words. Psychophysiology, 2015, 52, 1590-1598.	2.4	20
94	Are Individual Differences in Reading Speed Related to Extrafoveal Visual Acuity and Crowding?. PLoS ONE, 2015, 10, e0121986.	2.5	15
95	Perceiving and remembering emotional facial expressions â€" A basic facet of emotional intelligence. Intelligence, 2015, 50, 52-67.	3.0	55
96	On the Structure of Movement Preparation: Inferences from Motor Schema Theory. , 2015, , 59-66.		0
97	The structure of motor programming: Evidence from reaction times and lateralized readiness potentials. Psychophysiology, 2015, 52, 149-155.	2.4	6
98	A toolbox for residue iteration decomposition (RIDE)â€"A method for the decomposition, reconstruction, and single trial analysis of event related potentials. Journal of Neuroscience Methods, 2015, 250, 7-21.	2.5	133
99	Updating and validating a new framework for restoring and analyzing latencyâ€variable ERP components from single trials with residue iteration decomposition (RIDE). Psychophysiology, 2015, 52, 839-856.	2.4	95
100	Microsaccade-related brain potentials signal the focus of visuospatial attention. NeuroImage, 2015, 104, 79-88.	4.2	41
101	Facial Perception. , 2015, , 676-682.		2
102	Is Semantic Processing During Sentence Reading Autonomous or Controlled? Evidence from the N400 Component in a Dual Task Paradigm. Advances in Cognitive Psychology, 2015, 11, 42-55.	0.5	6
103	Can Training Enhance Face Cognition Abilities in Middle-Aged Adults?. PLoS ONE, 2014, 9, e90249.	2.5	15
104	Should <scp>I</scp> smile or should <scp>I</scp> frown? An <scp>ERP</scp> study on the voluntary control of emotionâ€related facial expressions. Psychophysiology, 2014, 51, 789-799.	2.4	18
105	Reward anticipation in the adolescent and aging brain. Human Brain Mapping, 2014, 35, 5153-5165.	3.6	32
106	Test battery for measuring the perception and recognition of facial expressions of emotion. Frontiers in Psychology, 2014, 5, 404.	2.1	60
107	Recognizing dynamic facial expressions of emotion: Specificity and intensity effects in event-related brain potentials. Biological Psychology, 2014, 96, 111-125.	2.2	75
108	Parafoveal preview effects in alphabetic languages and Chinese: Evidence from ERP/eye movement coregistration. International Journal of Psychophysiology, 2014, 94, 178-179.	1.0	1

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109	The algorithms, utilities and tips about the toolbox of RIDE (residue iteration decomposition). International Journal of Psychophysiology, 2014, 94, 139.	1.0	0
110	Psychometric challenges and proposed solutions when scoring facial emotion expression codes. Behavior Research Methods, 2014, 46, 992-1006.	4.0	32
111	Neurocognitive mechanisms of individual differences in face cognition: A replication and extension. Cognitive, Affective and Behavioral Neuroscience, 2014, 14, 861-878.	2.0	41
112	Modulation of the N170 adaptation profile by higher level factors. Biological Psychology, 2014, 97, 27-34.	2.2	10
113	Oculomotor Control, Brain Potentials, and Timelines of Word Recognition During Natural Reading. , 2014, , 141-155.		6
114	Facial EMG Responses to Emotional Expressions Are Related to Emotion Perception Ability. PLoS ONE, 2014, 9, e84053.	2.5	109
115	Differential Task Effects on N400 and P600 Elicited by Semantic and Syntactic Violations. PLoS ONE, 2014, 9, e91226.	2.5	54
116	Declarative memory consolidation during the first night in a sleep lab: The role of REM sleep and cortisol. Psychoneuroendocrinology, 2013, 38, 1102-1111.	2.7	19
117	Sex differences in face cognition. Acta Psychologica, 2013, 142, 62-73.	1.5	54
118	Overcoming limitations of the <scp>ERP</scp> method with <scp>R</scp>esidue <scp>I</scp>teration <scp>D</scp>ecomposition (<scp>RIDE</scp>): A demonstration in go/noâ€go experiments. Psychophysiology, 2013, 50, 253-265.	2.4	74
119	Interplay of emotional valence and concreteness in word processing: An event-related potential study with verbs. Brain and Language, 2013, 125, 264-271.	1.6	83
120	Separating stimulusâ€driven and responseâ€related <scp>LRP</scp> components with Residue Iteration Decomposition (<scp>RIDE</scp>). Psychophysiology, 2013, 50, 70-73.	2.4	28
121	Emotion Effects on the N170: A Question of Reference?. Brain Topography, 2013, 26, 62-71.	1.8	115
122	Classification of dynamic facial expressions of emotion presented briefly. Cognition and Emotion, 2013, 27, 1486-1494.	2.0	52
123	Face and object cognition across adult age.. Psychology and Aging, 2013, 28, 243-248.	1.6	35
124	The Influence of Dimensional Overlap on Location-Related Priming in the Simon Task. Quarterly Journal of Experimental Psychology, 2013, 66, 2329-2347.	1.1	1
125	Get out of here, quick! Problems with transparent labels on glass doors.. Journal of Experimental Psychology: Applied, 2013, 19, 241-253.	1.2	3
126	Neuronal response specificity as a marker of reading proficiency. NeuroReport, 2013, 24, 96-100.	1.2	4

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127	How about Lunch? Consequences of the Meal Context on Cognition and Emotion. PLoS ONE, 2013, 8, e70314.	2.5	23
128	Independence of Valence and Reward in Emotional Word Processing: Electrophysiological Evidence. Frontiers in Psychology, 2013, 4, 168.	2.1	41
129	A model of microsaccade-related neural responses induced by short-term depression in thalamocortical synapses. Frontiers in Computational Neuroscience, 2013, 7, 47.	2.1	5
130	The sacred and the absurdâ€"â€"an electrophysiological study of counterintuitive ideas (at sentence) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.8	21
131	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
132	Independence of Data-Driven and Conceptually Driven Priming. Psychological Science, 2012, 23, 961-966.	3.3	7
133	The influence of emotional words on sentence processing: Electrophysiological and behavioral evidence. Neuropsychologia, 2012, 50, 3262-3272.	1.6	59
134	Depth of Conceptual Knowledge Modulates Visual Processes during Word Reading. Journal of Cognitive Neuroscience, 2012, 24, 990-1005.	2.3	36
135	Measuring the speed of recognising facially expressed emotions. Cognition and Emotion, 2012, 26, 650-666.	2.0	29
136	<scp>P1</scp> and beyond: Functional separation of multiple emotion effects in word recognition. Psychophysiology, 2012, 49, 959-969.	2.4	129
137	Association with positive outcome induces early effects in event-related brain potentials. Biological Psychology, 2012, 89, 130-136.	2.2	62
138	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
139	Trans-saccadic parafoveal preview benefits in fluent reading: A study with fixation-related brain potentials. NeuroImage, 2012, 62, 381-393.	4.2	115
140	How the Emotional Content of Discourse Affects Language Comprehension. PLoS ONE, 2012, 7, e33718.	2.5	33
141	Font Size Mattersâ€"Emotion and Attention in Cortical Responses to Written Words. PLoS ONE, 2012, 7, e36042.	2.5	48
142	Foreshadowing of Performance Accuracy by Event-Related Potentials: Evidence from a Minimal-Conflict Task. PLoS ONE, 2012, 7, e38006.	2.5	10
143	Order Patterns Networks (ORPAN)â€"a method to estimate time-evolving functional connectivity from multivariate time series. Frontiers in Computational Neuroscience, 2012, 6, 91.	2.1	3
144	The time course of semantic richness effects in visual word recognition. Frontiers in Human Neuroscience, 2012, 6, 11.	2.0	54

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145	Cognitive neuroscience of motor learning and motor control. The Journal of Physical Fitness and Sports Medicine, 2012, 1, 369-380.	0.3	12
146	Knowledge scale effects in face recognition: An electrophysiological investigation. Cognitive, Affective and Behavioral Neuroscience, 2012, 12, 161-174.	2.0	16
147	Neural mechanisms of timing control in a coincident timing task. Experimental Brain Research, 2012, 218, 215-226.	1.5	12
148	Grouping mechanisms in response preparation investigated with eventâ€related brain potentials. Psychophysiology, 2012, 49, 421-426.	2.4	0
149	Aiming for the bull's eye: Preparing for throwing investigated with eventâ€related brain potentials. Psychophysiology, 2012, 49, 335-344.	2.4	20
150	Does silent reading speed in normal adult readers depend on early visual processes? Evidence from event-related brain potentials. Brain and Language, 2012, 120, 15-26.	1.6	19
151	Eye movements and brain electric potentials during reading. Psychological Research, 2012, 76, 145-158.	1.7	51
152	Emotions in Cognitive Conflicts. , 2012, , 1139-1141.		0
153	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
154	Multiple contributions to priming effects for familiar faces: Analyses with backward masking and eventâ€related potentials. British Journal of Psychology, 2011, 102, 765-782.	2.3	23
155	Reward and punishment effects on error processing and conflict control. Frontiers in Psychology, 2011, 2, 335.	2.1	92
156	Automaticity in attractive face processing. NeuroReport, 2011, 22, 706-710.	1.2	17
157	The influence of emotions due to verbal admonishment and encouragement on performance monitoring. NeuroReport, 2011, 22, 313-318.	1.2	13
158	On the specificity of face cognition compared with general cognitive functioning across adult age.. Psychology and Aging, 2011, 26, 701-715.	1.6	74
159	Emotional words impact the mind but not the body: Evidence from pupillary responses. Psychophysiology, 2011, 48, 1554-1562.	2.4	46
160	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
161	Are effects of emotion in single words non-lexical? Evidence from event-related brain potentials. Neuropsychologia, 2011, 49, 2766-2775.	1.6	140
162	Effects of transcranial direct current stimulation (tDCS) on behaviour and electrophysiology of language production. Neuropsychologia, 2011, 49, 3989-3998.	1.6	123

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163	Electrophysiological correlates of perceiving and evaluating static and dynamic facial emotional expressions. Brain Research, 2011, 1376, 66-75.	2.2	110
164	Differential dynamics of spatial and non-spatial stimulus-response compatibility effects: A dual task LRP study. Acta Psychologica, 2011, 136, 42-51.	1.5	8
165	Functional network analysis reveals differences in the semantic priming task. Journal of Neuroscience Methods, 2011, 197, 333-339.	2.5	23
166	Toward an ERP-Driven Diagnostic Approach for Reading Impairments. Developmental Neuropsychology, 2011, 36, 944-948.	1.4	6
167	Coregistration of eye movements and EEG in natural reading: Analyses and review.. Journal of Experimental Psychology: General, 2011, 140, 552-572.	2.1	420
168	The impact of intervening tasks on response preparation.. Journal of Experimental Psychology: Human Perception and Performance, 2010, 36, 415-429.	0.9	4
169	Structural invariance and age-related performance differences in face cognition.. Psychology and Aging, 2010, 25, 794-810.	1.6	61
170	Individual differences in perceiving and recognizing facesâ€"One element of social cognition.. Journal of Personality and Social Psychology, 2010, 99, 530-548.	2.8	148
171	Emotions in cognitive conflicts are not aversive but are task specific. Cognitive, Affective and Behavioral Neuroscience, 2010, 10, 349-356.	2.0	37
172	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
173	Speed effects of deep brain stimulation for Parkinson's disease. Movement Disorders, 2010, 25, 2762-2768.	3.9	8
174	Reading emotional words within sentences: The impact of arousal and valence on event-related potentials. International Journal of Psychophysiology, 2010, 78, 299-307.	1.0	120
175	Effects of Parametrical and Trial-to-Trial Variation in Prior Probability Processing Revealed by Simultaneous Electroencephalogram/Functional Magnetic Resonance Imaging. Journal of Neuroscience, 2010, 30, 16709-16717.	3.6	58
176	Individual Differences in Face Cognition: Brainâ€"Behavior Relationships. Journal of Cognitive Neuroscience, 2010, 22, 571-589.	2.3	57
177	How Is Sentence Processing Affected by External Semantic and Syntactic Information? Evidence from Event-Related Potentials. PLoS ONE, 2010, 5, e9742.	2.5	5
178	Processing Interrogative Sentence Mood at the Semantic-Syntactic Interface: An Electrophysiological Research in Chinese, German, and Polish. PLoS ONE, 2010, 5, e13036.	2.5	2
179	Rules and Heuristics during Sentence Comprehension: Evidence from a Dual-task Brain Potential Study. Journal of Cognitive Neuroscience, 2009, 21, 1365-1379.	2.3	19
180	Emotions in Go/NoGo conflicts. Psychological Research, 2009, 73, 843-856.	1.7	27

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