

Corinna Haenschel

List of Publications by Year in descending order

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53
papers

4,053
citations

201385

27
h-index

214527

47
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57
all docs

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docs citations

57
times ranked

5299
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Oscillations and Synchrony in Cortical Networks and Their Putative Relevance for the Pathophysiology of Schizophrenia. <i>Schizophrenia Bulletin</i> , 2008, 34, 927-943.	2.3	545
2	Dysfunctional Long-Range Coordination of Neural Activity during Gestalt Perception in Schizophrenia. <i>Journal of Neuroscience</i> , 2006, 26, 8168-8175.	1.7	412
3	Gamma and beta frequency oscillations in response to novel auditory stimuli: A comparison of human electroencephalogram (EEG) data with in vitro models. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 7645-7650.	3.3	341
4	The development of neural synchrony reflects late maturation and restructuring of functional networks in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 9866-9871.	3.3	299
5	Cortical Oscillatory Activity Is Critical for Working Memory as Revealed by Deficits in Early-Onset Schizophrenia. <i>Journal of Neuroscience</i> , 2009, 29, 9481-9489.	1.7	254
6	Event-Related Brain Potential Correlates of Human Auditory Sensory Memory-Trace Formation. <i>Journal of Neuroscience</i> , 2005, 25, 10494-10501.	1.7	235
7	Contribution of Impaired Early-Stage Visual Processing to Working Memory Dysfunction in Adolescents With Schizophrenia. <i>Archives of General Psychiatry</i> , 2007, 64, 1229.	13.8	201
8	Cognition and Brain Function in Schizotypy: A Selective Review. <i>Schizophrenia Bulletin</i> , 2015, 41, S417-S426.	2.3	198
9	The corpus callosum in schizophrenia-volume and connectivity changes affect specific regions. <i>NeuroImage</i> , 2008, 39, 1522-1532.	2.1	145
10	Reduced Laterality as a Trait Marker of Schizophrenia—Evidence from Structural and Functional Neuroimaging. <i>Journal of Neuroscience</i> , 2010, 30, 2289-2299.	1.7	119
11	Anatomical brain connectivity and positive symptoms of schizophrenia: A diffusion tensor imaging study. <i>Psychiatry Research - Neuroimaging</i> , 2009, 174, 9-16.	0.9	118
12	Glutamatergic correlates of gamma-band oscillatory activity during cognition: A concurrent ER-MRS and EEG study. <i>NeuroImage</i> , 2014, 85, 823-833.	2.1	105
13	Interhemispheric hypoconnectivity in schizophrenia: Fiber integrity and volume differences of the corpus callosum in patients and unaffected relatives. <i>NeuroImage</i> , 2012, 59, 926-934.	2.1	102
14	Hypnosis and event-related potential correlates of error processing in a stroop-type paradigm: a test of the frontal hypothesis. <i>International Journal of Psychophysiology</i> , 1997, 27, 215-222.	0.5	91
15	Visual hallucinations in schizophrenia investigated with functional magnetic resonance imaging. <i>Psychiatry Research - Neuroimaging</i> , 2007, 156, 269-273.	0.9	85
16	Association between Psychotic Symptoms and Cortical Thickness Reduction across the Schizophrenia Spectrum. <i>Cerebral Cortex</i> , 2013, 23, 61-70.	1.6	72
17	Mental imagery vividness as a trait marker across the schizophrenia spectrum. <i>Psychiatry Research</i> , 2009, 167, 1-11.	1.7	71
18	Pain perception, hypnosis and 40 Hz oscillations. <i>International Journal of Psychophysiology</i> , 2002, 46, 101-108.	0.5	61

#	ARTICLE	IF	CITATIONS
19	Visual information processing deficits as biomarkers of vulnerability to schizophrenia: An event-related potential study in schizotypy. <i>Neuropsychologia</i> , 2010, 48, 2205-2214.	0.7	54
20	Mild Cognitive Impairment in the Elderly is Associated with Volume Loss of the Cholinergic Basal Forebrain Region. <i>Biological Psychiatry</i> , 2010, 67, 588-591.	0.7	52
21	The When and Where of Working Memory Dysfunction in Early-Onset Schizophrenia—A Functional Magnetic Resonance Imaging Study. <i>Cerebral Cortex</i> , 2015, 25, 2494-2506.	1.6	50
22	Exploring intermediate phenotypes with EEG: Working memory dysfunction in schizophrenia. <i>Behavioural Brain Research</i> , 2011, 216, 481-495.	1.2	46
23	Cortical—basal ganglia imbalance in schizophrenia patients and unaffected first-degree relatives. <i>Schizophrenia Research</i> , 2012, 138, 120-127.	1.1	40
24	Alpha Phase Locking Predicts Residual Working Memory Performance in Schizophrenia. <i>Biological Psychiatry</i> , 2010, 68, 595-598.	0.7	34
25	Automated segmentation of lateral ventricles from human and primate magnetic resonance images using cognition network technology. <i>Magnetic Resonance Imaging</i> , 2006, 24, 1377-1387.	1.0	31
26	Common capacity—limited neural mechanisms of selective attention and spatial working memory encoding. <i>European Journal of Neuroscience</i> , 2011, 34, 827-838.	1.2	31
27	Slow habituation of induced gamma and beta oscillations in association with unreality experiences in schizotypy. <i>International Journal of Psychophysiology</i> , 2005, 56, 15-24.	0.5	29
28	Visual Perceptual Organization Deficits in Alzheimer's Dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2008, 25, 465-475.	0.7	29
29	Self-guided mindfulness and cognitive behavioural practices reduce anxiety in autistic adults: A pilot 8-month waitlist-controlled trial of widely available online tools. <i>Autism</i> , 2020, 24, 867-883.	2.4	29
30	Abnormal neural oscillations in schizotypy during a visual working memory task: Support for a deficient top-down network?. <i>Neuropsychologia</i> , 2011, 49, 2866-2873.	0.7	22
31	The Effect of Food Deprivation on ERP During Identification of Tachistoscopically Presented Food-Related Words. <i>Journal of Psychophysiology</i> , 2001, 15, 163-172.	0.3	19
32	Core dysfunction in schizophrenia: electrophysiology trait biomarkers. <i>Acta Psychiatrica Scandinavica</i> , 2012, 126, 59-71.	2.2	17
33	Enhancing Psychosis-Spectrum Nosology Through an International Data Sharing Initiative. <i>Schizophrenia Bulletin</i> , 2018, 44, S460-S467.	2.3	15
34	Patterns of Autobiographical Memory in Bipolar Disorder Examined by Psychometric and Functional Neuroimaging Methods. <i>Journal of Nervous and Mental Disease</i> , 2012, 200, 296-304.	0.5	14
35	Similarity, not complexity, determines visual working memory performance.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2015, 41, 1884-1892.	0.7	13
36	Early electro-cortical correlates of inspection time task performance. <i>Intelligence</i> , 2011, 39, 370-377.	1.6	11

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37	Objects rapidly prime the motor system when located near the dominant hand. <i>Brain and Cognition</i> , 2017, 113, 102-108.	0.8	11
38	A Meta-analysis of Structural and Functional Brain Abnormalities in Early-Onset Schizophrenia. <i>Schizophrenia Bulletin Open</i> , 2020, 1, .	0.9	10
39	Neural correlates of autobiographical memory in amnesic Mild Cognitive Impairment. <i>Psychiatry Research - Neuroimaging</i> , 2012, 201, 159-167.	0.9	8
40	Effects of Acute Ketamine Infusion on Visual Working Memory: Event-Related Potentials. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 253-262.	1.1	8
41	The influence of schizotypal traits on attention under high perceptual load. <i>Schizophrenia Research: Cognition</i> , 2018, 11, 6-10.	0.7	7
42	Automatisierte Segmentierung der Seitenventrikel des menschlichen Gehirns aus kernspintomographischen Datensätzen. , 2005, , 83-87.		4
43	Post-stroke object affordances: An EEG investigation. <i>Brain and Cognition</i> , 2020, 146, 105639.	0.8	3
44	Influence of perfectionism on short-term anxious reactivity to a social-evaluative stressor. <i>Personality and Individual Differences</i> , 2021, 173, 110626.	1.6	3
45	Abnormalities in task-related neural network formation in schizophrenia. <i>Acta Psychiatrica Scandinavica</i> , 2011, 123, 96-97.	2.2	2
46	Loneliness, positive, negative and disorganised Schizotypy before and during the COVID-19 pandemic. <i>Schizophrenia Research: Cognition</i> , 2022, 29, 100243.	0.7	2
47	T210. Influence of Early Visual Encoding on Working Memory Performance and its Dysfunctions in Schizophrenia. <i>Biological Psychiatry</i> , 2018, 83, S210.	0.7	1
48	State anxiety influences P300 and P600 event-related potentials over parietal regions in the hollow-mask illusion experiment. <i>Personality Neuroscience</i> , 2021, 4, e2.	1.3	1
49	Vollautomatische Segmentierung der weißen Hirnsubstanz oberhalb der Seitenventrikel aus kernspintomographischen Datensätzen. , 2006, , 146-150.		1
50	Automatische Segmentierung des Corpus Callosum aus sagittalen Schichten von kernspintomographischen Datensätzen. , 2007, , 389-393.		1
51	Luminance Contrast Drives Interactions between Perception and Working Memory. <i>Journal of Cognitive Neuroscience</i> , 2022, 34, 1128-1147.	1.1	1
52	The role of synchronous gamma-band activity in schizophrenia. , 0, , 409-430.		0
53	What Can Performance in the IEDS Task Tell Us About Attention Shifting in Clinical Groups?. <i>Autism Research</i> , 2021, 14, 1237-1251.	2.1	0