

Chiara Spironelli

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,152
citations

361045

20
h-index

414034

32
g-index

50
all docs

50
docs citations

50
times ranked

1252
citing authors

#	ARTICLE	IF	CITATIONS
1	Ventral Attention Network Correlates With High Traits of Emotion Dysregulation in Community Women – A Resting-State EEG Study. <i>Frontiers in Human Neuroscience</i> , 2022, 16, .	1.0	5
2	Comparison of Slides and Video Clips as Different Methods for Inducing Emotions: An Electroencephalographic Alpha Modulation Study. <i>Frontiers in Human Neuroscience</i> , 2022, 16, .	1.0	7
3	Disclosing Default Mode Network on Euthymic Bipolar Patients and Healthy Controls: A Combined Approach to Resting State fMRI Data. <i>International Journal of Psychophysiology</i> , 2021, 168, S38-S39.	0.5	0
4	Default mode network shows alterations for low-frequency fMRI fluctuations in euthymic bipolar disorder. <i>Journal of Psychiatric Research</i> , 2021, 144, 59-65.	1.5	7
5	Complex Time-Dependent ERP Hemispheric Asymmetries during Word Matching in Phonological, Semantic and Orthographical Matching Judgment Tasks. <i>Symmetry</i> , 2021, 13, 74.	1.1	3
6	Working Memory Training and Cortical Arousal in Healthy Older Adults: A Resting-State EEG Pilot Study. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 718965.	1.7	5
7	Electrophysiological Signatures of Numerosity Encoding in a Delayed Match-to-Sample Task. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 750582.	1.0	2
8	EEG Frontal Asymmetry in Dysthymia, Major Depressive Disorder and Euthymic Bipolar Disorder. <i>Symmetry</i> , 2021, 13, 2414.	1.1	6
9	EEG gamma activity to emotional movies in individuals with high traits of primary –successful– psychopathy. <i>Brain and Cognition</i> , 2020, 143, 105599.	0.8	5
10	Electrophysiological correlates of the Categorization Working Memory Span task in older adults. <i>Behavioural Brain Research</i> , 2020, 393, 112809.	1.2	2
11	Evidence of language-related left hypofrontality in Major Depression: An EEG Beta band study. <i>Scientific Reports</i> , 2020, 10, 8166.	1.6	19
12	Electrophysiological correlates of spatial processing during multitasking. <i>Neuropsychologia</i> , 2019, 133, 107152.	0.7	3
13	Affective and cortical EEG gamma responses to emotional movies in women with high vs low traits of empathy. <i>Neuropsychologia</i> , 2019, 133, 107175.	0.7	22
14	Comparison of automatic visual attention in schizophrenia, bipolar disorder, and major depression: Evidence from P1 event-related component. <i>Psychiatry and Clinical Neurosciences</i> , 2019, 73, 331-339.	1.0	13
15	CIO inventory: A new tool for measuring personality traits common to psychopathy and narcissism and their interaction with gender. <i>International Journal of Law and Psychiatry</i> , 2018, 59, 1-9.	0.5	0
16	Posture Used in fMRI-PET Elicits Reduced Cortical Activity and Altered Hemispheric Asymmetry with Respect to Sitting Position: An EEG Resting State Study. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 621.	1.0	21
17	Supine posture affects cortical plasticity in elderly but not young women during a word learning-recognition task. <i>Biological Psychology</i> , 2017, 127, 180-190.	1.1	6
18	Supine posture inhibits cortical activity: Evidence from Delta and Alpha EEG bands. <i>Neuropsychologia</i> , 2016, 89, 125-131.	0.7	35

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19	Multi-tasking uncovers right spatial neglect and extinction in chronic left-hemisphere stroke patients. <i>Neuropsychologia</i> , 2016, 92, 147-157.	0.7	44
20	Brain plasticity in aphasic patients: intra- and inter-hemispheric reorganisation of the whole linguistic network probed by N150 and N350 components. <i>Scientific Reports</i> , 2015, 5, 12541.	1.6	12
21	Language-related gamma EEG frontal reduction is associated with positive symptoms in schizophrenia patients. <i>Schizophrenia Research</i> , 2015, 165, 22-29.	1.1	15
22	Effects of Multimodal Load on Spatial Monitoring as Revealed by ERPs. <i>PLoS ONE</i> , 2015, 10, e0136719.	1.1	12
23	Intelligence and psychopathy: a correlational study on insane female offenders. <i>Psychological Medicine</i> , 2014, 44, 111-116.	2.7	14
24	Cortisol and ACTH plasma levels in maternal filicides and violent psychiatric women. <i>Journal of Psychiatric Research</i> , 2013, 47, 622-627.	1.5	5
25	Functional plasticity in Alzheimer's disease: Effect of cognitive training on language-related ERP components. <i>Neuropsychologia</i> , 2013, 51, 1638-1648.	0.7	25
26	Beta EEG band: A measure of functional brain damage and language reorganization in aphasic patients after recovery. <i>Cortex</i> , 2013, 49, 2650-2660.	1.1	20
27	Horizontal Body Position Reduces Cortical Pain-Related Processing: Evidence from Late ERPs. <i>PLoS ONE</i> , 2013, 8, e81964.	1.1	15
28	Word position affects stimulus recognition: Evidence for early ERP short-term plastic modulation. <i>International Journal of Psychophysiology</i> , 2011, 82, 217-224.	0.5	6
29	Delta EEG Band as a Marker of Left Hypofrontality for Language in Schizophrenia Patients. <i>Schizophrenia Bulletin</i> , 2011, 37, 757-767.	2.3	36
30	Influence of Body Position on Cortical Pain-Related Somatosensory Processing: An ERP Study. <i>PLoS ONE</i> , 2011, 6, e24932.	1.1	23
31	Cortical reorganization in dyslexic children after phonological training: evidence from early evoked potentials. <i>Brain</i> , 2010, 133, 3385-3395.	3.7	44
32	Gender Differences in Reading in School-Aged Children: An Early ERP Study. <i>Developmental Neuropsychology</i> , 2010, 35, 357-375.	1.0	31
33	Developmental aspects of language lateralization in delta, theta, alpha and beta EEG bands. <i>Biological Psychology</i> , 2010, 85, 258-267.	1.1	34
34	Brain plasticity in developmental dyslexia after phonological treatment: A beta EEG band study. <i>Behavioural Brain Research</i> , 2010, 209, 179-182.	1.2	40
35	Response Selection and Attention Orienting. <i>Experimental Psychology</i> , 2009, 56, 274-282.	0.3	16
36	EEG delta band as a marker of brain damage in aphasic patients after recovery of language. <i>Neuropsychologia</i> , 2009, 47, 988-994.	0.7	45

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37	Developmental aspects of automatic word processing: Language lateralization of early ERP components in children, young adults and middle-aged subjects. <i>Biological Psychology</i> , 2009, 80, 35-45.	1.1	84
38	Schizophrenia as Failure of Left Hemispheric Dominance for the Phonological Component of Language. <i>PLoS ONE</i> , 2009, 4, e4507.	1.1	91
39	Delta EEG activity as a marker of dysfunctional linguistic processing in developmental dyslexia. <i>Psychophysiology</i> , 2008, 45, 1025-1033.	1.2	56
40	Mass and Count nouns activate different brain regions: An ERP study on early components. <i>Neuroscience Letters</i> , 2008, 430, 48-53.	1.0	24
41	Dysfunctional hemispheric asymmetry of theta and beta EEG activity during linguistic tasks in developmental dyslexia. <i>Biological Psychology</i> , 2008, 77, 123-131.	1.1	76
42	Language plasticity in aphasics after recovery: Evidence from slow evoked potentials. <i>NeuroImage</i> , 2008, 40, 912-922.	2.1	19
43	Failure of language lateralization in schizophrenia patients: an ERP study on early linguistic components. <i>Journal of Psychiatry and Neuroscience</i> , 2008, 33, 235-43.	1.4	31
44	Influence of Phonological, Semantic and Orthographic tasks on the early linguistic components N150 and N350. <i>International Journal of Psychophysiology</i> , 2007, 64, 190-198.	0.5	48
45	Language lateralization in phonological, semantic and orthographic tasks: A slow evoked potential study. <i>Behavioural Brain Research</i> , 2006, 175, 296-304.	1.2	32
46	Asymmetrical hemispheric EEG activation evoked by stimulus position during the Simon task. <i>Neuroscience Letters</i> , 2006, 399, 215-219.	1.0	14
47	Altered hemispheric asymmetry during word processing in dyslexic children: an event-related potential study. <i>NeuroReport</i> , 2006, 17, 429-433.	0.6	30
48	Inverted EEG theta lateralization in dyslexic children during phonological processing. <i>Neuropsychologia</i> , 2006, 44, 2814-2821.	0.7	39